JP1 Version 13

JP1/Automatic Operation Messages

Notices

■ Relevant program products

P-2A2C-E1DL JP1/Automatic Operation 13-00 (for Windows Server 2016, Windows Server 2019, Windows Server 2022)

The above product includes the following:

•P-CC2A2C-EADL JP1/Automatic Operation - Server 13-00 (for Windows Server 2016, Windows Server 2019, Windows Server 2022)

•P-CC2A2C-EBDL JP1/Automatic Operation - Contents 13-00 (for Windows Server 2016, Windows Server 2019, Windows Server 2022)

P-2A2C-E3DL JP1/Automatic Operation Content Pack 13-00 (for Windows Server 2016, Windows Server 2019, Windows Server 2022)

P-842C-E1DL JP1/Automatic Operation 13-00 (for Red Hat Enterprise Linux 7, Red Hat Enterprise Linux 8, Red Hat Enterprise Linux 9, Oracle Linux 7, Oracle Linux 8, Oracle Linux 9, Miracle Linux 8, Rocky Linux 8)

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Summary of amendments

The following table lists changes in this manual (3021-3-L28(E)) and product changes related to this manual.

Changes	Location
The description of the integrated trace log was deleted.	2.1, 2.2
The following messages were added: KNAE01210-W, KNAE04838-E, KNAE04839-E, KNAE04850-E, KNAE04851-W	2.1, 3.1
The following messages were deleted: KNAE06200-E, KNAE06232-E, KNAE06265-E, KNAE06268-E - KNAE06274-E, KNAE06284-I, KNAE06286-E, KNAE06289-E, KNAE06296-E, KNAE06298-E, KNAE06300-E - KNAE06304-E, KNAE06310-E, KNAE06313-E, KNAE06315-E, KNAE06316-E, KNAE06326-W, KNAE06327-E, KNAE06330-E - KNAE06334-E, KNAE06336-E, KNAE06338-E, KNAE06340-E, KNAE06342-E, KNAE06354-E - KNAE06359-E, KNAE06372-E - KNAE06395-E, KNAE06398-E, KNAE06400-E - KNAE06411-E, KNAE06429-E - KNAE06431-E, KNAE06439-E - KNAE06444-E, KNAE06449-E	2.1, 3.1
The following message was changed: KNAE03209-E, KNAE08078-E, KNAE08159-E, KNAE08160-E	3.1
The following message was changed: KAPM03007-E	3.2

In addition to the above changes, minor editorial corrections were made.

Preface

This manual describes the JP1/Automatic Operation messages.

In this manual, Job Management Partner 1 is abbreviated to *JP1*, and Job Management Partner 1/Automatic Operation is abbreviated to *JP1/AO*.

For reference information on JP1/AO manuals and a glossary, see the manual *JP1/Automatic Operation Overview and System Design Guide*.

■ Intended readers

This manual is intended for:

- Users who need information about JP1/AO messages
- Users who install or operate a JP1/AO system

■ Microsoft product name abbreviations

This manual uses the following abbreviations for Microsoft product names.

Abbreviation		Full name or meaning
Hyper-V		Microsoft(R) Windows Server(R) 2016 Hyper-V(R)
Internet Explorer		Windows(R) Internet Explorer(R)
Windows	Windows Server 2016	Microsoft(R) Windows Server(R) 2016 Datacenter
		Microsoft(R) Windows Server(R) 2016 Standard
	Windows Server 2019	Microsoft(R) Windows Server(R) 2019 Datacenter
		Microsoft(R) Windows Server(R) 2019 Standard
	Windows Server 2022	Microsoft(R) Windows Server(R) 2022 Datacenter
		Microsoft(R) Windows Server(R) 2022 Standard

■ Formatting conventions used in this manual

The following describes the formatting conventions used in this manual.

Text formatting	Description
Character string	Italic characters indicate a variable. Example: A date is specified in *YYYYMMDD* format.
Bold - **Bold**	Indicates selecting menu items in succession. Example: Select **File** - **New**. This example means that you select **New** from the **File** menu.
key + **key**	Indicates pressing keys on the keyboard at the same time. Example: **Ctrl** + **Alt** + **Delete** means pressing the **Ctrl**, **Alt**, and **Delete** keys at the same time.

■ Representation of JP1/AO-related installation folders

In this manual, the default installation folders for the Windows version of JP1/AO are represented as follows:

JP1/AO installation folder
system-drive\Program Files\Hitachi\JP1AO

Common Component installation folder:
system-drive\Program Files\Hitachi\HiCommand\Base64

The installation folders for the Linux version of JP1/AO are as follows:

JP1/AO installation folder

- /opt/jp1ao
- /var/opt/jp1ao

Common Component installation folder:
/opt/HiCommand/Base64

■ Diagrams of windows in the manual

Some windows in this manual might differ from the windows of your product due to improvements, browser differences, etc without prior notice. Please keep this in mind before reading this manual.

Contents

1

Overview of Messages

This chapter provides an overview of JP1 messages.

1.1 Message output format

Messages output by JP1/AO and Common Component consist of a message ID, a message type, and message text.

Messages are output in the following format:

- KAPM*nnnnn-Z message-text*
- KNAE*nnnnn-Z message-text*

The following describes the parts that make up a message:

KAPM, KNAE

    KAPM: Messages output by Common Component

    KNAE: Messages output by JP1/AO

nnnnn

    Provides a serialized identification number for the message.

-Z

    Indicates the message type.

    E: Indicates an error message. Processing is suspended.

    W: Indicates a warning message. The message is output, and then processing continues.

    I: Indicates an information message. These messages report information to the user.

    Q: Indicates an information message. These messages ask the user to choose an action.

2

Message Output Destinations

This chapter describes where JP1/AO and Common Component output their messages.

2.1 List of message output destinations (JP1/AO)

2.1.1 Output destinations for KNAE00001 through KNAE00999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00001-E	--	--	--	--	--	Y	--	--
KNAE00002-E	--	--	--	--	--	Y	--	--
KNAE00003-E	--	--	--	--	--	Y	--	--
KNAE00004-E	--	--	--	--	--	Y	--	--
KNAE00004-E	--	--	--	--	--	Y	--	--
KNAE00005-E	--	--	--	--	--	Y	--	--
KNAE00006-E	--	Y	--	--	--	Y	--	--
KNAE00008-Q	--	--	--	--	--	Y	--	--
KNAE00009-Q	--	--	--	--	--	Y	--	--
KNAE00010-E	--	--	--	--	--	Y	--	--
KNAE00011-E	--	--	--	--	--	Y	--	--
KNAE00012-E	--	Y	--	--	--	Y	--	--
KNAE00014-E	--	--	--	--	--	Y	--	--
KNAE00015-E	--	--	--	--	--	Y	--	--
KNAE00015-E	--	--	--	--	--	Y	--	--
KNAE00016-E	--	Y	--	--	--	Y	--	--
KNAE00017-I	--	--	--	--	--	Y	--	--
KNAE00018-E	--	--	--	--	--	Y	--	--
KNAE00019-I	--	--	--	--	--	Y	--	--
KNAE00020-E	--	--	--	--	--	--	--	--
KNAE00021-E	--	--	--	--	--	Y	--	--
KNAE00021-E	--	--	--	--	--	Y	--	--
KNAE00050-Q	--	--	--	--	--	--	--	--
KNAE00051-Q	--	--	--	--	--	Y	--	--
KNAE00052-Q	--	--	--	--	--	Y	--	--
KNAE00053-E	--	--	--	--	--	Y	--	--
KNAE00109-I	--	--	--	--	--	Y	--	--
KNAE00111-Q	--	--	--	--	--	Y	--	--
KNAE00115-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00116-E	--	--	--	--	--	Y	--	--
KNAE00117-E	--	--	--	--	--	Y	--	--
KNAE00122-E	--	--	--	--	--	Y	--	--
KNAE00123-I	--	--	--	--	--	Y	--	--
KNAE00124-E	--	Y	--	--	--	Y	--	--
KNAE00125-E	--	--	--	--	--	Y	--	--
KNAE00126-I	--	--	--	--	--	Y	--	--
KNAE00128-E	--	--	--	--	--	Y	--	--
KNAE00129-Q	--	--	--	--	--	Y	--	--
KNAE00130-I	--	--	--	--	--	Y	--	--
KNAE00131-E	--	--	--	--	--	Y	--	--
KNAE00132-E	--	--	--	--	--	Y	--	--
KNAE00133-E	--	--	--	--	--	Y	--	--
KNAE00133-E	--	--	--	--	--	Y	--	--
KNAE00134-Q	--	--	--	--	--	Y	--	--
KNAE00135-E	--	--	--	--	--	Y	--	--
KNAE00136-I	--	--	--	--	--	Y	--	--
KNAE00137-Q	--	--	--	--	--	Y	--	--
KNAE00138-E	--	--	--	--	--	Y	--	--
KNAE00139-I	--	--	--	--	--	Y	--	--
KNAE00140-Q	--	--	--	--	--	Y	--	--
KNAE00141-E	--	--	--	--	--	Y	--	--
KNAE00142-I	--	--	--	--	--	Y	--	--
KNAE00146-Q	--	--	--	--	--	Y	--	--
KNAE00147-E	--	--	--	--	--	Y	--	--
KNAE00148-I	--	--	--	--	--	Y	--	--
KNAE00149-I	--	--	--	--	--	Y	--	--
KNAE00150-Q	--	--	--	--	--	Y	--	--
KNAE00151-I	--	--	--	--	--	Y	--	--
KNAE00152-E	--	--	--	--	--	Y	--	--
KNAE00153-Q	--	--	--	--	--	Y	--	--
KNAE00154-E	--	--	--	--	--	Y	--	--
KNAE00155-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00156-E	--	--	--	--	--	Y	--	--
KNAE00157-Q	--	--	--	--	--	Y	--	--
KNAE00158-I	--	--	--	--	--	Y	--	--
KNAE00201-I	--	--	--	--	--	Y	--	--
KNAE00203-I	--	--	--	--	--	Y	--	--
KNAE00204-I	--	--	--	--	--	Y	--	--
KNAE00205-I	--	--	--	--	--	Y	--	--
KNAE00206-E	--	--	--	--	--	Y	--	--
KNAE00207-I	--	--	--	--	--	Y	--	--
KNAE00208-Q	--	--	--	--	--	Y	--	--
KNAE00210-E	--	--	--	--	--	Y	--	--
KNAE00211-E	--	--	--	--	--	Y	--	--
KNAE00212-E	--	--	--	--	--	Y	--	--
KNAE00214-E	--	--	--	--	--	Y	--	--
KNAE00215-I	--	--	--	--	--	Y	--	--
KNAE00216-E	--	--	--	--	--	Y	--	--
KNAE00217-E	--	--	--	--	--	Y	--	--
KNAE00218-E	--	--	--	--	--	Y	--	--
KNAE00219-E	--	--	--	--	--	Y	--	--
KNAE00220-E	--	--	--	--	--	Y	--	--
KNAE00221-E	--	--	--	--	--	Y	--	--
KNAE00223-Q	--	--	--	--	--	Y	--	--
KNAE00224-Q	--	--	--	--	--	Y	--	--
KNAE00225-I	--	--	--	--	--	Y	--	--
KNAE00226-I	--	--	--	--	--	Y	--	--
KNAE00227-I	--	--	--	--	--	Y	--	--
KNAE00228-E	--	--	--	--	--	Y	--	--
KNAE00228-W	--	--	--	--	--	Y	--	--
KNAE00229-W	--	--	--	--	--	Y	--	--
KNAE00229-W	--	--	--	--	--	Y	--	--
KNAE00230-E	--	--	--	--	--	Y	--	--
KNAE00231-E	--	--	--	--	--	Y	--	--
KNAE00281-I	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00301-I	--	--	--	--	--	Y	--	--
KNAE00306-I	--	--	--	--	--	Y	--	--
KNAE00308-E	--	--	--	--	--	Y	--	--
KNAE00310-I	--	--	--	--	--	Y	--	--
KNAE00311-I	--	--	--	--	--	Y	--	--
KNAE00312-I	--	--	--	--	--	Y	--	--
KNAE00315-I	--	--	--	--	--	Y	--	--
KNAE00316-E	--	--	--	--	--	Y	--	--
KNAE00317-E	--	--	--	--	--	Y	--	--
KNAE00318-E	--	--	--	--	--	Y	--	--
KNAE00319-E	--	--	--	--	--	Y	--	--
KNAE00320-E	--	--	--	--	--	Y	--	--
KNAE00321-E	--	--	--	--	--	Y	--	--
KNAE00322-E	--	--	--	--	--	Y	--	--
KNAE00323-E	--	--	--	--	--	Y	--	--
KNAE00324-E	--	--	--	--	--	Y	--	--
KNAE00325-E	--	--	--	--	--	Y	--	--
KNAE00326-E	--	--	--	--	--	Y	--	--
KNAE00327-E	--	--	--	--	--	Y	--	--
KNAE00328-E	--	--	--	--	--	Y	--	--
KNAE00329-E	--	--	--	--	--	Y	--	--
KNAE00330-E	--	--	--	--	--	Y	--	--
KNAE00331-E	--	--	--	--	--	Y	--	--
KNAE00332-E	--	--	--	--	--	Y	--	--
KNAE00334-E	--	--	--	--	--	Y	--	--
KNAE00336-E	--	--	--	--	--	Y	--	--
KNAE00337-E	--	--	--	--	--	Y	--	--
KNAE00338-E	--	--	--	--	--	Y	--	--
KNAE00340-E	--	--	--	--	--	Y	--	--
KNAE00341-E	--	--	--	--	--	Y	--	--
KNAE00342-E	--	--	--	--	--	Y	--	--
KNAE00344-E	--	--	--	--	--	Y	--	--
KNAE00345-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00346-I	--	--	--	--	--	Y	--	--
KNAE00349-I	--	--	--	--	--	Y	--	--
KNAE00350-I	--	--	--	--	--	Y	--	--
KNAE00351-E	--	--	--	--	--	Y	--	--
KNAE00357-E	--	--	--	--	--	Y	--	--
KNAE00359-E	--	--	--	--	--	Y	--	--
KNAE00361-E	--	--	--	--	--	Y	--	--
KNAE00363-E	--	--	--	--	--	Y	--	--
KNAE00365-E	--	Y	--	--	--	--	--	--
KNAE00366-E	--	Y	--	--	--	--	--	--
KNAE00367-E	--	Y	--	--	--	--	--	--
KNAE00368-E	--	--	--	--	--	Y	--	--
KNAE00369-E	--	--	--	--	--	Y	--	--
KNAE00370-Q	--	--	--	--	--	Y	--	--
KNAE00371-Q	--	--	--	--	--	Y	--	--
KNAE00400-E	--	--	--	--	--	Y	--	--
KNAE00401-Q	--	--	--	--	--	Y	--	--
KNAE00402-Q	--	--	--	--	--	Y	--	--
KNAE00403-I	--	--	--	--	--	Y	--	--
KNAE00404-E	--	--	--	--	--	Y	--	--
KNAE00405-E	--	--	--	--	--	Y	--	--
KNAE00406-Q	--	--	--	--	--	Y	--	--
KNAE00407-Q	--	--	--	--	--	Y	--	--
KNAE00408-E	--	--	--	--	--	Y	--	--
KNAE00409-E	--	--	--	--	--	Y	--	--
KNAE00410-E	--	--	--	--	--	Y	--	--
KNAE00411-E	--	--	--	--	--	Y	--	--
KNAE00412-E	--	--	--	--	--	Y	--	--
KNAE00413-E	--	--	--	--	--	Y	--	--
KNAE00414-E	--	--	--	--	--	Y	--	--
KNAE00415-E	--	--	--	--	--	Y	--	--
KNAE00416-E	--	--	--	--	--	Y	--	--
KNAE00420-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00421-E	--	--	--	--	--	Y	--	--
KNAE00422-E	--	--	--	--	--	Y	--	--
KNAE00423-E	--	--	--	--	--	Y	--	--
KNAE00424-E	--	--	--	--	--	Y	--	--
KNAE00425-E	--	--	--	--	--	Y	--	--
KNAE00426-E	--	--	--	--	--	Y	--	--
KNAE00427-E	--	--	--	--	--	Y	--	--
KNAE00428-E	--	--	--	--	--	Y	--	--
KNAE00429-E	--	--	--	--	--	Y	--	--
KNAE00430-E	--	--	--	--	--	Y	--	--
KNAE00431-E	--	--	--	--	--	Y	--	--
KNAE00432-E	--	--	--	--	--	Y	--	--
KNAE00433-E	--	--	--	--	--	Y	--	--
KNAE00438-E	--	--	--	--	--	Y	--	--
KNAE00439-E	--	--	--	--	--	Y	--	--
KNAE00440-E	--	--	--	--	--	Y	--	--
KNAE00441-E	--	--	--	--	--	Y	--	--
KNAE00442-E	--	--	--	--	--	Y	--	--
KNAE00443-Q	--	--	--	--	--	Y	--	--
KNAE00444-E	--	--	--	--	--	Y	--	--
KNAE00445-E	--	--	--	--	--	Y	--	--
KNAE00446-E	--	--	--	--	--	Y	--	--
KNAE00447-Q	--	--	--	--	--	Y	--	--
KNAE00448-Q	--	--	--	--	--	Y	--	--
KNAE00449-E	--	--	--	--	--	Y	--	--
KNAE00450-E	--	--	--	--	--	Y	--	--
KNAE00451-E	--	--	--	--	--	Y	--	--
KNAE00452-E	--	--	--	--	--	Y	--	--
KNAE00453-E	--	--	--	--	--	Y	--	--
KNAE00454-Q	--	--	--	--	--	Y	--	--
KNAE00455-Q	--	--	--	--	--	Y	--	--
KNAE00456-I	--	--	--	--	--	Y	--	--
KNAE00457-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00458-E	--	--	--	--	--	Y	--	--
KNAE00459-Q	--	--	--	--	--	Y	--	--
KNAE00460-I	--	--	--	--	--	Y	--	--
KNAE00461-Q	--	--	--	--	--	Y	--	--
KNAE00462-I	--	--	--	--	--	Y	--	--
KNAE00463-E	--	--	--	--	--	Y	--	--
KNAE00464-E	--	--	--	--	--	Y	--	--
KNAE00465-E	--	--	--	--	--	Y	--	--
KNAE00466-E	--	--	--	--	--	Y	--	--
KNAE00467-Q	--	--	--	--	--	Y	--	--
KNAE00468-I	--	--	--	--	--	Y	--	--
KNAE00469-W	--	--	--	--	--	Y	--	--
KNAE00470-I	--	--	--	--	--	Y	--	--
KNAE00471-E	--	--	--	--	--	Y	--	--
KNAE00472-E	--	--	--	--	--	Y	--	--
KNAE00473-E	--	--	--	--	--	Y	--	--
KNAE00474-I	--	--	--	--	--	Y	--	--
KNAE00475-Q	--	--	--	--	--	Y	--	--
KNAE00476-I	--	--	--	--	--	Y	--	--
KNAE00479-I	--	--	--	--	--	Y	--	--
KNAE00480-E	--	--	--	--	--	Y	--	--
KNAE00481-E	--	--	--	--	--	Y	--	--
KNAE00482-E	--	--	--	--	--	Y	--	--
KNAE00483-Q	--	--	--	--	--	Y	--	--
KNAE00484-E	--	--	--	--	--	Y	--	--
KNAE00485-I	--	--	--	--	--	Y	--	--
KNAE00486-E	--	--	--	--	--	Y	--	--
KNAE00488-E	--	--	--	--	--	Y	--	--
KNAE00489-E	--	--	--	--	--	Y	--	--
KNAE00491-Q	--	--	--	--	--	Y	--	--
KNAE00492-Q	--	--	--	--	--	Y	--	--
KNAE00493-I	--	--	--	--	--	Y	--	--
KNAE00494-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00495-E	--	--	--	--	--	Y	--	--
KNAE00496-E	--	--	--	--	--	Y	--	--
KNAE00499-E	--	--	--	--	--	Y	--	--
KNAE00500-Q	--	--	--	--	--	Y	--	--
KNAE00503-E	--	--	--	--	--	Y	--	--
KNAE00505-E	--	--	--	--	--	Y	--	--
KNAE00506-E	--	--	--	--	--	Y	--	--
KNAE00507-E	--	--	--	--	--	Y	--	--
KNAE00508-E	--	--	--	--	--	Y	--	--
KNAE00509-E	--	--	--	--	--	Y	--	--
KNAE00510-E	--	--	--	--	--	Y	--	--
KNAE00511-E	--	--	--	--	--	Y	--	--
KNAE00512-E	--	--	--	--	--	Y	--	--
KNAE00513-E	--	--	--	--	--	Y	--	--
KNAE00514-E	--	--	--	--	--	Y	--	--
KNAE00554-Q	--	--	--	--	--	Y	--	--
KNAE00555-Q	--	--	--	--	--	Y	--	--
KNAE00558-Q	--	--	--	--	--	Y	--	--
KNAE00559-I	--	--	--	--	--	Y	--	--
KNAE00560-Q	--	--	--	--	--	Y	--	--
KNAE00561-E	--	--	--	--	--	Y	--	--
KNAE00562-Q	--	--	--	--	--	Y	--	--
KNAE00570-E	--	--	--	--	--	Y	--	--
KNAE00571-E	--	--	--	--	--	Y	--	--
KNAE00572-E	--	--	--	--	--	Y	--	--
KNAE00573-E	--	--	--	--	--	Y	--	--
KNAE00574-E	--	--	--	--	--	Y	--	--
KNAE00575-Q	--	--	--	--	--	Y	--	--
KNAE00576-I	--	--	--	--	--	Y	--	--
KNAE00577-W	--	--	--	--	--	Y	--	--
KNAE00578-E	--	--	--	--	--	Y	--	--
KNAE00579-E	--	--	--	--	--	Y	--	--
KNAE00580-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00581-E	--	--	--	--	--	Y	--	--
KNAE00582-E	--	--	--	--	--	Y	--	--
KNAE00583-E	--	--	--	--	--	Y	--	--
KNAE00584-E	--	--	--	--	--	Y	--	--
KNAE00585-I	--	--	--	--	--	Y	--	--
KNAE00586-I	--	--	--	--	--	Y	--	--
KNAE00587-Q	--	--	--	--	--	Y	--	--
KNAE00588-Q	--	--	--	--	--	Y	--	--
KNAE00589-Q	--	--	--	--	--	Y	--	--
KNAE00590-I	--	--	--	--	--	Y	--	--
KNAE00591-E	--	--	--	--	--	Y	--	--
KNAE00592-E	--	--	--	--	--	Y	--	--
KNAE00593-E	--	--	--	--	--	Y	--	--
KNAE00600-Q	--	--	--	--	--	Y	--	--
KNAE00601-I	--	--	--	--	--	Y	--	--
KNAE00602-E	--	--	--	--	--	Y	--	--
KNAE00603-Q	--	--	--	--	--	Y	--	--
KNAE00604-Q	--	--	--	--	--	Y	--	--
KNAE00605-I	--	--	--	--	--	Y	--	--
KNAE00606-Q	--	--	--	--	--	Y	--	--
KNAE00607-I	--	--	--	--	--	Y	--	--
KNAE00608-E	--	--	--	--	--	Y	--	--
KNAE00609-E	--	--	--	--	--	Y	--	--
KNAE00615-E	--	--	--	--	--	Y	--	--
KNAE00616-E	--	--	--	--	--	Y	--	--
KNAE00617-E	--	--	--	--	--	Y	--	--
KNAE00618-E	--	--	--	--	--	Y	--	--
KNAE00619-E	--	--	--	--	--	Y	--	--
KNAE00700-E	--	--	--	--	--	Y	--	--
KNAE00701-E	--	--	--	--	--	Y	--	--
KNAE00702-E	--	--	--	--	--	Y	--	--
KNAE00750-Q	--	--	--	--	--	Y	--	--
KNAE00751-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE00752-E	--	--	--	--	--	Y	--	--
KNAE00753-E	--	--	--	--	--	Y	--	--
KNAE00754-E	--	--	--	--	--	Y	--	--
KNAE00901-E	--	Y	--	--	--	Y	--	--
KNAE00903-E	--	--	--	--	--	Y	--	--
KNAE00904-E	--	--	--	--	--	Y	--	--
KNAE00905-E	--	--	--	--	--	Y	--	--
KNAE00907-E	--	Y	--	--	--	Y	--	--
KNAE00910-E	--	Y	--	--	--	Y	--	--
KNAE00950-I	--	--	--	--	--	--	--	--
KNAE00951-Q	--	--	--	--	--	Y	--	--
KNAE00952-Q	--	--	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

2.1.2 Output destinations for KNAE01000 through KNAE01999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01009-W	--	Y	--	--	--	--	--	--
KNAE01010-E	--	Y	--	--	--	--	--	--
KNAE01011-W	--	Y	--	--	--	--	--	--
KNAE01012-W	--	Y	--	--	--	--	--	--
KNAE01013-W	--	Y	--	--	--	--	--	--
KNAE01101-E	--	Y	--	--	--	--	--	--
KNAE01102-E	--	Y	--	--	--	--	--	--
KNAE01103-E	--	Y	--	--	--	--	--	--
KNAE01105-E	--	Y	--	--	--	Y	--	--
KNAE01106-E	--	Y	--	--	--	--	--	--
KNAE01107-E	--	Y	--	--	--	Y	--	--
KNAE01108-E	--	Y	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01109-E	--	Y	--	--	--	Y	--	--
KNAE01110-E	--	Y	--	--	--	Y	--	--
KNAE01112-E	--	Y	--	--	--	--	--	--
KNAE01113-E	--	Y	--	--	--	--	--	--
KNAE01114-W	--	Y	--	--	--	--	--	--
KNAE01115-E	--	Y	--	--	--	--	--	--
KNAE01116-E	--	Y	--	--	--	--	--	--
KNAE01117-E	--	Y	--	--	--	--	--	--
KNAE01118-E	--	Y	--	--	--	--	--	--
KNAE01119-E	--	Y	--	--	--	--	--	--
KNAE01120-W	--	Y	--	--	--	--	--	--
KNAE01121-E	--	Y	--	--	--	--	--	--
KNAE01123-E	--	Y	--	--	--	--	--	--
KNAE01124-E	--	Y	--	--	--	--	--	--
KNAE01125-E	--	Y	--	--	--	--	--	--
KNAE01126-E	--	Y	--	--	--	--	--	--
KNAE01127-E	--	Y	--	--	--	--	--	--
KNAE01128-E	--	Y	--	--	--	--	--	--
KNAE01130-E	--	Y	--	--	--	--	--	--
KNAE01131-E	--	Y	--	--	--	--	--	--
KNAE01132-E	--	Y	--	--	--	--	--	--
KNAE01133-E	--	Y	--	--	--	--	--	--
KNAE01134-E	--	Y	--	--	--	--	--	--
KNAE01135-E	--	Y	--	--	--	--	--	--
KNAE01136-E	--	Y	--	--	--	--	--	--
KNAE01137-W	--	Y	--	--	--	--	--	--
KNAE01138-E	--	Y	--	--	--	--	--	--
KNAE01139-E	--	Y	--	--	--	--	--	--
KNAE01140-E	--	Y	--	--	--	--	--	--
KNAE01141-E	--	Y	--	--	--	--	--	--
KNAE01143-E	--	Y	--	--	--	Y	--	--
KNAE01144-E	--	Y	--	--	--	--	--	--
KNAE01145-E	--	Y	--	--	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01146-E	--	Y	--	--	--	--	--	--
KNAE01147-E	--	Y	--	--	--	--	--	--
KNAE01150-E	--	Y	--	--	--	--	--	--
KNAE01151-E	--	Y	--	--	--	Y	--	--
KNAE01152-E	--	Y	--	--	--	Y	--	--
KNAE01154-E	--	Y	--	--	--	--	--	--
KNAE01155-E	--	Y	--	--	--	--	--	--
KNAE01156-E	--	Y	--	--	--	--	--	--
KNAE01157-E	--	Y	--	--	--	--	--	--
KNAE01159-E	--	Y	--	--	--	--	--	--
KNAE01160-I	--	Y	--	--	--	--	--	--
KNAE01161-I	--	Y	--	--	--	--	--	--
KNAE01162-E	--	Y	--	--	--	--	--	--
KNAE01163-E	--	Y	--	--	--	--	--	--
KNAE01164-E	--	Y	--	--	--	--	--	--
KNAE01165-E	--	Y	--	--	--	--	--	--
KNAE01166-E	--	Y	--	--	--	--	--	--
KNAE01167-E	--	Y	--	--	--	--	--	--
KNAE01168-E	--	Y	--	--	--	--	--	--
KNAE01169-E	--	Y	--	--	--	--	--	--
KNAE01170-E	--	Y	--	--	--	--	--	--
KNAE01171-E	--	Y	--	--	--	--	--	--
KNAE01172-E	--	Y	--	--	--	--	--	--
KNAE01173-E	--	Y	--	--	--	--	--	--
KNAE01174-E	--	Y	--	--	--	--	--	--
KNAE01177-E	--	Y	--	--	--	--	--	--
KNAE01178-E	--	Y	--	--	--	--	--	--
KNAE01179-E	--	Y	--	--	--	--	--	--
KNAE01180-E	--	Y	--	--	--	--	--	--
KNAE01181-E	--	Y	--	--	--	--	--	--
KNAE01182-E	--	Y	--	--	--	--	--	--
KNAE01183-E	--	Y	--	--	--	--	--	--
KNAE01184-E	--	Y	--	--	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01200-E	--	Y	--	--	--	--	--	--
KNAE01201-E	--	Y	--	--	--	Y	--	--
KNAE01202-E	--	Y	--	--	--	Y	--	--
KNAE01203-E	--	Y	--	--	--	--	--	--
KNAE01204-E	--	Y	--	--	--	Y	--	--
KNAE01205-W	--	Y	--	--	--	--	--	--
KNAE01207-E	--	Y	--	--	--	Y	--	--
KNAE01208-E	--	Y	--	--	--	--	--	--
KNAE01209-E	--	Y	--	--	--	--	--	--
KNAE01210-W	--	Y	--	--	--	--	--	--
KNAE01301-E	--	Y	--	--	--	Y	--	--
KNAE01302-E	--	Y	--	--	--	Y	--	--
KNAE01304-E	--	Y	--	--	--	--	--	--
KNAE01305-E	--	Y	--	--	--	--	--	--
KNAE01306-E	--	Y	--	--	--	--	--	--
KNAE01307-E	--	Y	--	--	--	--	--	--
KNAE01308-E	--	Y	--	--	--	Y	--	--
KNAE01309-E	--	Y	--	--	--	--	--	--
KNAE01315-I	--	--	--	--	--	--	--	Y
KNAE01317-I	--	--	--	--	--	--	--	Y
KNAE01318-E	--	--	--	--	--	--	--	Y
KNAE01321-E	--	--	--	--	--	--	--	Y
KNAE01322-I	--	--	--	--	--	--	--	Y
KNAE01324-I	--	Y	--	--	--	--	--	--
KNAE01325-I	--	Y	--	--	--	--	--	--
KNAE01326-E	--	Y	--	--	--	Y	--	--
KNAE01327-E	--	Y	--	--	--	--	--	--
KNAE01328-E	--	Y	--	--	--	Y	--	--
KNAE01329-I	--	Y	--	--	--	--	--	--
KNAE01330-I	--	Y	--	--	--	--	--	--
KNAE01331-E	--	Y	--	--	--	Y	--	--
KNAE01332-E	--	Y	--	--	--	Y	--	--
KNAE01333-E	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01334-E	--	Y	--	--	--	--	--	--
KNAE01335-E	--	Y	--	--	--	--	--	--
KNAE01336-I	--	Y	--	--	--	--	--	--
KNAE01337-I	--	Y	--	--	--	--	--	--
KNAE01338-I	--	Y	--	--	--	--	--	--
KNAE01339-I	--	Y	--	--	--	--	--	--
KNAE01340-E	--	Y	--	--	--	--	--	--
KNAE01341-I	--	Y	--	--	--	--	--	--
KNAE01342-I	--	Y	--	--	--	--	--	--
KNAE01343-I	--	Y	--	--	--	--	--	--
KNAE01344-I	--	Y	--	--	--	--	--	--
KNAE01345-I	--	Y	--	--	--	--	--	--
KNAE01346-I	--	Y	--	--	--	--	--	--
KNAE01347-I	--	Y	--	--	--	--	--	--
KNAE01348-I	--	Y	--	--	--	--	--	--
KNAE01349-I	--	Y	--	--	--	--	--	--
KNAE01350-I	--	Y	--	--	--	--	--	--
KNAE01351-I	--	--	--	--	--	--	--	Y
KNAE01352-W	--	--	--	--	--	--	Y	--
KNAE01358-E	--	Y	--	--	--	--	--	--
KNAE01359-E	--	Y	--	--	--	--	--	--
KNAE01360-I	--	Y	--	--	--	--	--	--
KNAE01361-W	--	Y	--	--	--	--	--	--
KNAE01362-E	--	Y	--	--	--	--	--	--
KNAE01363-I	--	Y	--	--	--	--	--	--
KNAE01364-I	--	Y	--	--	--	--	--	--
KNAE01501-E	--	Y	--	--	--	--	--	--
KNAE01502-E	--	Y	--	--	--	--	--	--
KNAE01511-E	--	Y	--	--	--	--	--	--
KNAE01512-E	--	Y	--	--	--	--	--	--
KNAE01514-E	--	Y	--	--	--	--	--	--
KNAE01601-E	--	Y	--	--	--	--	--	--
KNAE01603-E	--	Y	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01604-E	--	Y	--	--	--	--	--	--
KNAE01605-E	--	Y	--	--	--	--	--	--
KNAE01606-E	--	Y	--	--	--	--	--	--
KNAE01607-E	--	Y	--	--	--	Y	--	--
KNAE01608-E	--	Y	--	--	--	Y	--	--
KNAE01609-E	--	Y	--	--	--	Y	--	--
KNAE01610-E	--	Y	--	--	--	--	--	--
KNAE01611-E	--	Y	--	--	--	--	--	--
KNAE01612-E	--	Y	--	--	--	--	--	--
KNAE01614-E	--	Y	--	--	--	Y	--	--
KNAE01615-E	--	Y	--	--	--	--	--	--
KNAE01616-E	--	Y	--	--	--	Y	--	--
KNAE01617-E	--	Y	--	--	--	Y	--	--
KNAE01618-E	--	Y	--	--	--	Y	--	--
KNAE01619-E	--	Y	--	--	--	Y	--	--
KNAE01620-E	--	Y	--	--	--	Y	--	--
KNAE01621-E	--	Y	--	--	--	Y	--	--
KNAE01622-E	--	Y	--	--	--	Y	--	--
KNAE01631-E	--	Y	--	--	--	Y	--	--
KNAE01632-E	--	Y	--	--	--	Y	--	--
KNAE01634-E	--	Y	--	--	--	--	--	--
KNAE01635-E	--	Y	--	--	Y	Y	--	--
KNAE01638-W	--	Y	--	--	--	--	--	--
KNAE01639-E	--	Y	--	--	--	Y	--	--
KNAE01701-E	--	Y	--	--	--	--	--	--
KNAE01702-E	--	Y	--	--	--	--	--	--
KNAE01703-E	--	Y	--	--	--	--	--	--
KNAE01704-E	--	Y	--	--	--	--	--	--
KNAE01705-E	--	Y	--	--	--	--	--	--
KNAE01706-W	--	Y	--	--	--	--	--	--
KNAE01707-W	--	Y	--	--	--	--	--	--
KNAE01708-W	--	Y	--	--	--	--	--	--
KNAE01709-E	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01710-E	--	Y	--	--	--	--	--	--
KNAE01711-I	--	Y	--	--	--	--	--	--
KNAE01712-I	--	Y	--	--	--	--	--	--
KNAE01713-I	--	Y	--	--	--	--	--	--
KNAE01714-I	--	Y	--	--	--	--	--	--
KNAE01715-I	--	Y	--	--	--	--	--	--
KNAE01751-E	--	Y	--	--	--	--	--	--
KNAE01752-E	--	Y	--	--	--	--	--	--
KNAE01753-E	--	Y	--	--	--	--	--	--
KNAE01754-E	--	Y	--	--	--	--	--	--
KNAE01755-W	--	Y	--	--	--	--	--	--
KNAE01756-W	--	Y	--	--	--	--	--	--
KNAE01757-W	--	Y	--	--	--	--	--	--
KNAE01758-W	--	Y	--	--	--	--	--	--
KNAE01759-W	--	Y	--	--	--	--	--	--
KNAE01760-W	--	Y	--	--	--	--	--	--
KNAE01761-E	--	Y	--	--	--	--	--	--
KNAE01762-I	--	Y	--	--	--	--	--	--
KNAE01763-I	--	Y	--	--	--	--	--	--
KNAE01764-I	--	Y	--	--	--	--	--	--
KNAE01765-I	--	Y	--	--	--	--	--	--
KNAE01766-I	--	Y	--	--	--	--	--	--
KNAE01767-I	--	Y	--	--	--	--	--	--
KNAE01768-I	--	Y	--	--	--	--	--	--
KNAE01770-E	--	Y	--	--	--	--	--	--
KNAE01771-E	--	Y	--	--	--	--	--	--
KNAE01772-E	--	Y	--	--	--	--	--	--
KNAE01773-E	--	Y	--	--	--	--	--	--
KNAE01774-E	--	Y	--	--	--	--	--	--
KNAE01775-E	--	Y	--	--	--	--	--	--
KNAE01801-E	--	Y	--	--	--	Y	--	--
KNAE01804-E	--	Y	--	--	--	Y	--	--
KNAE01805-E	--	Y	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01806-E	--	Y	--	--	--	Y	--	--
KNAE01807-E	--	Y	--	--	--	Y	--	--
KNAE01808-E	--	Y	--	--	--	Y	--	--
KNAE01809-E	--	Y	--	--	--	Y	--	--
KNAE01811-E	--	Y	--	--	--	Y	--	--
KNAE01812-E	--	Y	--	--	--	Y	--	--
KNAE01813-E	--	Y	--	--	--	Y	--	--
KNAE01814-E	--	Y	--	--	--	Y	--	--
KNAE01815-E	--	Y	--	--	--	Y	--	--
KNAE01816-E	--	Y	--	--	--	Y	--	--
KNAE01817-E	--	Y	--	--	--	Y	--	--
KNAE01818-E	--	Y	--	--	--	Y	--	--
KNAE01819-E	--	Y	--	--	--	Y	--	--
KNAE01820-E	--	Y	--	--	--	Y	--	--
KNAE01821-E	--	Y	--	--	--	Y	--	--
KNAE01822-E	--	Y	--	--	--	Y	--	--
KNAE01823-E	--	Y	--	--	--	Y	--	--
KNAE01824-I	--	Y	--	--	--	Y	--	--
KNAE01825-I	--	Y	--	--	--	Y	--	--
KNAE01826-E	--	Y	--	--	--	Y	--	--
KNAE01827-I	--	Y	--	--	--	Y	--	--
KNAE01828-I	--	Y	--	--	--	Y	--	--
KNAE01829-E	--	Y	--	--	--	Y	--	--
KNAE01830-I	--	Y	--	--	--	Y	--	--
KNAE01831-E	--	Y	--	--	--	Y	--	--
KNAE01832-E	--	Y	--	--	--	Y	--	--
KNAE01833-E	--	Y	--	--	--	Y	--	--
KNAE01834-E	--	Y	--	--	--	Y	--	--
KNAE01835-E	--	Y	--	--	--	Y	--	--
KNAE01836-E	--	Y	--	--	--	Y	--	--
KNAE01837-E	--	Y	--	--	--	Y	--	--
KNAE01838-E	--	Y	--	--	--	Y	--	--
KNAE01839-E	--	Y	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01840-E	--	Y	--	--	--	Y	--	--
KNAE01841-E	--	Y	--	--	--	Y	--	--
KNAE01842-E	--	Y	--	--	--	Y	--	--
KNAE01843-E	--	Y	--	--	--	Y	--	--
KNAE01844-E	--	Y	--	--	--	Y	--	--
KNAE01845-E	--	Y	--	--	--	Y	--	--
KNAE01846-E	--	Y	--	--	--	Y	--	--
KNAE01847-E	--	Y	--	--	--	Y	--	--
KNAE01848-E	--	Y	--	--	--	Y	--	--
KNAE01849-E	--	Y	--	--	--	Y	--	--
KNAE01850-E	--	Y	--	--	--	Y	--	--
KNAE01851-E	--	Y	--	--	--	Y	--	--
KNAE01852-E	--	Y	--	--	--	Y	--	--
KNAE01853-E	--	Y	--	--	--	Y	--	--
KNAE01854-E	--	Y	--	--	--	Y	--	--
KNAE01855-E	--	Y	--	--	--	Y	--	--
KNAE01856-E	--	Y	--	--	--	Y	--	--
KNAE01857-E	--	Y	--	--	--	Y	--	--
KNAE01858-E	--	Y	--	--	--	Y	--	--
KNAE01859-E	--	Y	--	--	--	Y	--	--
KNAE01860-E	--	Y	--	--	--	Y	--	--
KNAE01861-E	--	Y	--	--	--	Y	--	--
KNAE01862-E	--	Y	--	--	--	Y	--	--
KNAE01863-E	--	Y	--	--	--	Y	--	--
KNAE01864-E	--	Y	--	--	--	Y	--	--
KNAE01865-E	--	Y	--	--	--	Y	--	--
KNAE01866-E	--	Y	--	--	--	Y	--	--
KNAE01867-E	--	Y	--	--	--	Y	--	--
KNAE01868-E	--	Y	--	--	--	Y	--	--
KNAE01869-E	--	Y	--	--	--	Y	--	--
KNAE01870-E	--	Y	--	--	--	Y	--	--
KNAE01871-E	--	Y	--	--	--	Y	--	--
KNAE01872-E	--	Y	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE01873-E	--	Y	--	--	--	Y	--	--
KNAE01874-E	--	Y	--	--	--	Y	--	--
KNAE01875-E	--	Y	--	--	--	Y	--	--
KNAE01876-E	--	Y	--	--	--	Y	--	--
KNAE01877-E	--	Y	--	--	--	Y	--	--
KNAE01878-E	--	Y	--	--	--	Y	--	--
KNAE01879-E	--	Y	--	--	--	Y	--	--
KNAE01880-E	--	Y	--	--	--	Y	--	--
KNAE01881-E	--	Y	--	--	--	Y	--	--
KNAE01882-E	--	Y	--	--	--	Y	--	--
KNAE01883-E	--	Y	--	--	--	Y	--	--
KNAE01884-E	--	Y	--	--	--	Y	--	--
KNAE01885-E	--	Y	--	--	--	Y	--	--
KNAE01886-E	--	Y	--	--	--	Y	--	--
KNAE01887-E	--	Y	--	--	--	Y	--	--
KNAE01888-E	--	Y	--	--	--	Y	--	--
KNAE01889-E	--	Y	--	--	--	Y	--	--
KNAE01890-E	--	Y	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

2.1.3 Output destinations for KNAE02000 through KNAE02999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE02020-W	--	Y	--	--	--	--	--	--
KNAE02021-E	--	Y	--	--	--	--	--	--
KNAE02022-W	--	Y	--	--	--	--	--	--
KNAE02023-E	--	Y	--	--	--	--	--	--
KNAE02035-W	--	Y	--	--	--	--	--	--
KNAE02036-W	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE02050-E	--	Y	--	--	--	--	--	--
KNAE02101-E	--	Y	--	--	Y	--	--	--
KNAE02102-E	--	Y	--	--	Y	--	--	--
KNAE02103-E	--	Y	--	--	Y	--	--	--
KNAE02104-E	--	Y	--	--	Y	--	--	--
KNAE02105-I	--	Y	--	--	--	Y	--	--
KNAE02106-E	--	Y	--	--	Y	--	--	--
KNAE02107-E	--	Y	--	--	Y	--	--	--
KNAE02108-E	--	Y	--	--	Y	--	--	--
KNAE02109-E	--	Y	--	--	Y	--	--	--
KNAE02110-E	--	Y	--	--	Y	--	--	--
KNAE02111-E	--	Y	--	--	Y	--	--	--
KNAE02112-E	--	Y	--	--	Y	--	--	--
KNAE02113-E	--	Y	--	--	Y	--	--	--
KNAE02114-E	--	Y	--	--	Y	--	--	--
KNAE02115-E	--	Y	--	--	Y	--	--	--
KNAE02116-E	--	Y	--	--	Y	--	--	--
KNAE02117-E	--	Y	--	--	Y	--	--	--
KNAE02118-W	--	Y	--	--	Y	--	--	--
KNAE02119-E	--	Y	--	--	Y	--	--	--
KNAE02120-E	--	Y	--	--	Y	--	--	--
KNAE02121-E	--	Y	--	--	Y	--	--	--
KNAE02122-E	--	Y	--	--	Y	--	--	--
KNAE02123-E	--	Y	--	--	Y	--	--	--
KNAE02124-E	--	Y	--	--	Y	--	--	--
KNAE02125-I	--	Y	--	--	Y	--	--	--
KNAE02126-I	--	Y	--	--	Y	--	--	--
KNAE02127-E	--	Y	--	--	Y	--	--	--
KNAE02128-E	--	Y	--	--	Y	--	--	--
KNAE02129-E	--	Y	--	--	Y	--	--	--
KNAE02130-E	--	Y	--	--	Y	--	--	--
KNAE02131-E	--	Y	--	--	Y	--	--	--
KNAE02132-E	--	Y	--	--	Y	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE02133-E	--	Y	--	--	--	Y	--	--
KNAE02134-E	--	Y	--	--	--	Y	--	--
KNAE02135-E	--	Y	--	--	--	Y	--	--
KNAE02137-E	--	--	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

2.1.4 Output destinations for KNAE03000 through KNAE03999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03000-I	--	Y	--	Y	--	--	--	--
KNAE03001-I	--	Y	--	Y	--	--	--	--
KNAE03002-E	--	Y	--	--	Y	--	--	--
KNAE03003-E	--	Y	--	--	Y	--	--	--
KNAE03004-W	--	Y	--	--	Y	--	--	--
KNAE03005-E	--	Y	--	--	Y	--	--	--
KNAE03006-W	--	Y	--	--	Y	--	--	--
KNAE03007-E	--	Y	--	--	Y	--	--	--
KNAE03008-E	--	Y	--	--	Y	--	--	--
KNAE03009-E	--	Y	--	--	Y	--	--	--
KNAE03010-E	--	Y	--	--	Y	--	--	--
KNAE03011-E	--	Y	--	--	Y	--	--	--
KNAE03012-E	--	Y	--	--	Y	--	--	--
KNAE03013-E	--	Y	--	--	Y	--	--	--
KNAE03014-E	--	Y	--	--	Y	--	--	--
KNAE03015-E	--	Y	--	--	Y	--	--	--
KNAE03016-E	--	Y	--	--	Y	--	--	--
KNAE03017-E	--	Y	--	--	Y	--	--	--
KNAE03018-E	--	Y	--	--	Y	--	--	--
KNAE03019-E	--	Y	--	--	Y	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03020-I	--	--	--	--	--	--	--	Y
KNAE03021-I	--	--	--	--	--	--	--	Y
KNAE03022-E	--	Y	--	--	Y	--	--	--
KNAE03023-E	--	Y	--	--	Y	--	--	--
KNAE03024-E	--	Y	--	--	Y	--	--	--
KNAE03025-E	--	Y	--	--	Y	--	--	--
KNAE03026-W	--	Y	--	Y	--	--	--	--
KNAE03027-W	--	Y	--	Y	--	--	--	--
KNAE03030-I	--	Y	--	Y	--	--	--	--
KNAE03031-I	--	Y	--	Y	--	--	--	--
KNAE03032-E	--	Y	--	--	Y	--	--	--
KNAE03033-E	--	Y	--	--	Y	--	--	--
KNAE03034-E	--	Y	--	--	Y	--	--	--
KNAE03035-E	--	Y	--	--	Y	--	--	--
KNAE03036-W	--	Y	--	Y	--	--	--	--
KNAE03040-I	--	Y	--	Y	--	--	--	--
KNAE03041-I	--	Y	--	Y	--	--	--	--
KNAE03042-E	--	Y	--	--	Y	--	--	--
KNAE03043-E	--	Y	--	--	Y	--	--	--
KNAE03044-E	--	Y	--	--	Y	--	--	--
KNAE03045-E	--	Y	--	--	Y	--	--	--
KNAE03046-E	--	Y	--	--	Y	--	--	--
KNAE03050-I	--	Y	--	Y	--	--	--	--
KNAE03051-I	--	Y	--	Y	--	--	--	--
KNAE03052-E	--	Y	--	--	Y	--	--	--
KNAE03053-W	--	Y	--	Y	--	--	--	--
KNAE03054-W	--	Y	--	Y	--	--	--	--
KNAE03055-E	--	Y	--	--	Y	--	--	--
KNAE03056-E	--	Y	--	--	Y	--	--	--
KNAE03062-E	--	Y	--	--	Y	--	--	--
KNAE03063-E	--	Y	--	--	Y	--	--	--
KNAE03064-E	--	Y	--	--	Y	--	--	--
KNAE03065-E	--	Y	--	--	Y	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03071-I	--	Y	--	Y	--	--	--	--
KNAE03073-E	--	Y	--	--	Y	--	--	--
KNAE03074-E	--	Y	--	--	Y	--	--	--
KNAE03075-E	--	Y	--	--	Y	--	--	--
KNAE03076-E	--	Y	--	--	Y	--	--	--
KNAE03077-W	--	Y	--	--	Y	--	--	--
KNAE03078-W	--	Y	--	--	Y	--	--	--
KNAE03079-W	--	Y	--	--	Y	--	--	--
KNAE03080-E	--	Y	--	--	Y	--	--	--
KNAE03081-I	--	Y	--	Y	--	--	--	--
KNAE03083-E	--	Y	--	--	Y	--	--	--
KNAE03084-W	--	Y	--	--	Y	--	--	--
KNAE03085-W	--	Y	--	--	--	--	--	--
KNAE03094-E	--	Y	--	--	Y	--	--	--
KNAE03095-E	--	Y	--	--	Y	--	--	--
KNAE03102-E	--	Y	--	--	Y	--	--	--
KNAE03103-E	--	Y	--	--	Y	--	--	--
KNAE03104-E	--	Y	--	--	Y	--	--	--
KNAE03105-E	--	Y	--	--	Y	--	--	--
KNAE03111-I	--	Y	--	Y	--	--	--	--
KNAE03112-W	--	Y	--	--	Y	--	--	--
KNAE03113-E	--	Y	--	--	Y	--	--	--
KNAE03115-E	--	Y	--	--	Y	--	--	--
KNAE03122-E	--	Y	--	--	Y	--	--	--
KNAE03132-E	--	Y	--	--	Y	--	--	--
KNAE03134-E	--	Y	--	--	Y	--	--	--
KNAE03135-E	--	Y	--	--	Y	--	--	--
KNAE03136-E	--	Y	--	--	Y	--	--	--
KNAE03143-E	--	Y	--	--	Y	--	--	--
KNAE03144-E	--	Y	--	--	Y	--	--	--
KNAE03145-E	--	Y	--	--	Y	--	--	--
KNAE03147-E	--	Y	--	--	Y	--	--	--
KNAE03148-E	--	Y	--	--	Y	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03150-E	--	Y	--	--	--	--	--	--
KNAE03151-E	--	Y	--	--	--	--	--	--
KNAE03152-E	--	Y	--	--	--	--	--	--
KNAE03153-E	--	Y	--	--	--	--	--	--
KNAE03160-E	--	Y	--	--	Y	--	--	--
KNAE03171-E	--	Y	--	--	Y	--	--	--
KNAE03172-E	--	Y	--	--	Y	--	--	--
KNAE03174-E	--	Y	--	--	Y	--	--	--
KNAE03175-E	--	Y	--	--	Y	--	--	--
KNAE03176-E	--	Y	--	--	Y	--	--	--
KNAE03177-E	--	Y	--	--	Y	--	--	--
KNAE03178-E	--	Y	--	--	Y	--	--	--
KNAE03179-E	--	Y	--	--	Y	--	--	--
KNAE03180-E	--	Y	--	--	Y	--	--	--
KNAE03181-E	--	Y	--	--	Y	--	--	--
KNAE03182-E	--	Y	--	--	Y	--	--	--
KNAE03183-I	--	Y	--	Y	--	--	--	--
KNAE03184-E	--	Y	--	--	Y	--	--	--
KNAE03185-E	--	Y	--	--	Y	--	--	--
KNAE03186-E	--	Y	--	--	Y	--	--	--
KNAE03187-E	--	Y	--	--	Y	--	--	JP1 event
KNAE03188-E	--	Y	--	--	Y	--	--	--
KNAE03190-E	--	Y	--	--	Y	--	--	--
KNAE03191-E	--	Y	--	--	Y	--	--	--
KNAE03192-E	--	Y	--	--	Y	--	--	--
KNAE03193-E	--	Y	--	--	Y	--	--	--
KNAE03194-E	--	Y	--	--	Y	--	--	--
KNAE03195-E	--	Y	--	--	Y	--	--	--
KNAE03196-E	--	Y	--	--	Y	--	--	--
KNAE03197-W	--	Y	--	--	Y	--	--	--
KNAE03198-E	--	Y	--	--	Y	--	--	--
KNAE03199-E	--	Y	--	--	Y	--	--	--
KNAE03200-E	--	Y	--	--	Y	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03201-E	--	Y	--	--	Y	--	--	--
KNAE03202-I	--	Y	--	Y	--	--	--	--
KNAE03203-I	--	Y	--	Y	--	--	--	--
KNAE03204-I	--	Y	--	Y	--	--	--	--
KNAE03205-E	--	Y	--	--	Y	--	--	--
KNAE03208-I	--	Y	--	Y	--	--	--	--
KNAE03209-E	--	Y	--	--	Y	--	--	--
KNAE03210-W	--	Y	--	--	Y	--	--	--
KNAE03212-E	--	Y	--	--	Y	--	--	--
KNAE03213-E	--	Y	--	--	Y	--	--	--
KNAE03214-E	--	Y	--	--	Y	--	--	--
KNAE03215-E	--	Y	--	--	Y	--	--	--
KNAE03219-I	--	Y	--	Y	--	--	--	--
KNAE03220-I	--	Y	--	Y	--	--	--	--
KNAE03221-I	--	Y	--	Y	--	--	--	--
KNAE03222-I	--	Y	--	Y	--	--	--	--
KNAE03223-I	--	Y	--	Y	--	--	--	--
KNAE03224-I	--	Y	--	Y	--	--	--	--
KNAE03225-W	--	Y	--	Y	--	--	--	--
KNAE03226-E	--	--	--	--	Y	--	--	--
KNAE03227-E	--	Y	--	--	Y	--	--	--
KNAE03229-E	--	Y	--	--	Y	--	--	--
KNAE03230-E	--	Y	--	--	Y	--	--	--
KNAE03231-E	--	Y	--	--	Y	--	--	--
KNAE03232-E	--	Y	--	--	Y	--	--	--
KNAE03233-E	--	Y	--	--	Y	--	--	--
KNAE03236-E	--	Y	--	--	Y	--	--	--
KNAE03237-I	--	Y	--	Y	--	--	--	--
KNAE03238-E	--	Y	--	--	Y	--	--	--
KNAE03240-I	--	Y	--	Y	--	--	--	--
KNAE03241-E	--	Y	--	--	Y	--	--	--
KNAE03310-E	--	Y	--	--	Y	--	--	--
KNAE03311-I	--	Y	--	Y	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE03312-I	--	Y	--	Y	--	--	--	--
KNAE03313-E	--	Y	--	--	Y	--	--	--
KNAE03314-I	--	Y	--	Y	--	--	--	--
KNAE03315-I	--	Y	--	Y	--	--	--	--
KNAE03316-I	--	Y	--	Y	--	--	--	--
KNAE03317-I	--	Y	--	Y	--	--	--	--
KNAE03318-E	--	Y	--	--	Y	--	--	--
KNAE03319-E	--	Y	--	--	Y	--	--	--
KNAE03320-E	--	Y	--	--	Y	--	--	--
KNAE03321-E	--	Y	--	--	Y	--	--	--
KNAE03322-E	--	Y	--	--	Y	--	--	--
KNAE03323-E	--	Y	--	--	Y	--	--	--
KNAE03324-W	--	Y	--	--	Y	--	--	--
KNAE03325-E	--	Y	--	--	Y	--	--	--
KNAE03326-E	--	Y	--	--	Y	--	--	--
KNAE03328-E	--	Y	--	--	Y	--	--	--
KNAE03331-E	--	Y	--	--	Y	--	--	--
KNAE03332-E	--	Y	--	--	Y	--	--	--
KNAE03333-E	--	Y	--	--	Y	--	--	--
KNAE03334-E	--	Y	--	--	Y	--	--	--
KNAE03335-I	--	Y	--	Y	--	--	--	--
KNAE03336-E	--	Y	--	--	Y	--	--	--
KNAE03337-I	--	Y	--	Y	--	--	--	--
KNAE03338-W	--	Y	--	--	Y	--	--	--
KNAE03339-E	--	Y	--	--	Y	--	--	--
KNAE03340-E	--	Y	--	--	Y	--	--	--
KNAE03341-E	--	Y	--	--	Y	--	--	--

Legend:

Y: Output

--: Not output

2.1.5 Output destinations for KNAE04000 through KNAE04999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04100-I	--	--	--	--	--	Y	--	--
KNAE04101-I	--	--	--	--	--	Y	--	--
KNAE04113-I	--	--	--	--	--	Y	--	--
KNAE04114-I	--	--	--	--	--	Y	--	--
KNAE04115-I	--	--	--	--	--	Y	--	--
KNAE04301-W	--	--	--	--	--	Y	--	--
KNAE04302-W	--	--	--	--	--	Y	--	--
KNAE04303-W	--	--	--	--	--	Y	--	--
KNAE04304-W	--	--	--	--	--	Y	--	--
KNAE04305-W	--	--	--	--	--	Y	--	--
KNAE04307-W	--	--	--	--	--	Y	--	--
KNAE04308-W	--	--	--	--	--	Y	--	--
KNAE04309-W	--	--	--	--	--	Y	--	--
KNAE04310-W	--	--	--	--	--	Y	--	--
KNAE04311-W	--	--	--	--	--	Y	--	--
KNAE04312-W	--	--	--	--	--	Y	--	--
KNAE04313-W	--	--	--	--	--	Y	--	--
KNAE04314-W	--	--	--	--	--	Y	--	--
KNAE04315-W	--	--	--	--	--	Y	--	--
KNAE04316-W	--	--	--	--	--	Y	--	--
KNAE04319-W	--	--	--	--	--	Y	--	--
KNAE04322-W	--	--	--	--	--	Y	--	--
KNAE04323-W	--	--	--	--	--	Y	--	--
KNAE04324-E	--	--	--	--	--	Y	--	--
KNAE04325-W	--	--	--	--	--	Y	--	--
KNAE04326-E	--	--	--	--	--	Y	--	--
KNAE04327-W	--	--	--	--	--	Y	--	--
KNAE04501-E	--	--	--	--	--	Y	--	--
KNAE04502-E	--	--	--	--	--	Y	--	--
KNAE04503-E	--	--	--	--	--	Y	--	--
KNAE04504-E	--	--	--	--	--	Y	--	--
KNAE04505-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04506-E	--	--	--	--	--	Y	--	--
KNAE04507-E	--	--	--	--	--	Y	--	--
KNAE04509-E	--	--	--	--	--	Y	--	--
KNAE04510-E	--	--	--	--	--	Y	--	--
KNAE04511-E	--	--	--	--	--	Y	--	--
KNAE04512-E	--	--	--	--	--	Y	--	--
KNAE04513-E	--	--	--	--	--	Y	--	--
KNAE04514-E	--	--	--	--	--	Y	--	--
KNAE04515-E	--	--	--	--	--	Y	--	--
KNAE04516-E	--	--	--	--	--	Y	--	--
KNAE04517-E	--	--	--	--	--	Y	--	--
KNAE04518-E	--	--	--	--	--	Y	--	--
KNAE04519-E	--	--	--	--	--	Y	--	--
KNAE04520-E	--	--	--	--	--	Y	--	--
KNAE04521-E	--	--	--	--	--	Y	--	--
KNAE04522-E	--	--	--	--	--	Y	--	--
KNAE04523-E	--	--	--	--	--	Y	--	--
KNAE04524-E	--	--	--	--	--	Y	--	--
KNAE04525-E	--	--	--	--	--	Y	--	--
KNAE04526-E	--	--	--	--	--	Y	--	--
KNAE04527-E	--	--	--	--	--	Y	--	--
KNAE04528-E	--	--	--	--	--	Y	--	--
KNAE04530-E	--	--	--	--	--	Y	--	--
KNAE04531-E	--	--	--	--	--	Y	--	--
KNAE04532-E	--	--	--	--	--	Y	--	--
KNAE04533-E	--	--	--	--	--	Y	--	--
KNAE04534-E	--	--	--	--	--	Y	--	--
KNAE04535-E	--	--	--	--	--	Y	--	--
KNAE04537-E	--	--	--	--	--	Y	--	--
KNAE04539-E	--	--	--	--	--	Y	--	--
KNAE04540-E	--	--	--	--	--	Y	--	--
KNAE04542-E	--	--	--	--	--	Y	--	--
KNAE04543-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04544-E	--	--	--	--	--	Y	--	--
KNAE04545-E	--	--	--	--	--	Y	--	--
KNAE04546-E	--	--	--	--	--	Y	--	--
KNAE04548-E	--	--	--	--	--	Y	--	--
KNAE04549-E	--	--	--	--	--	Y	--	--
KNAE04550-E	--	--	--	--	--	Y	--	--
KNAE04551-E	--	--	--	--	--	Y	--	--
KNAE04554-E	--	--	--	--	--	Y	--	--
KNAE04555-E	--	--	--	--	--	Y	--	--
KNAE04558-E	--	--	--	--	--	Y	--	--
KNAE04559-E	--	--	--	--	--	Y	--	--
KNAE04565-E	--	--	--	--	--	Y	--	--
KNAE04566-E	--	--	--	--	--	Y	--	--
KNAE04567-E	--	--	--	--	--	Y	--	--
KNAE04568-E	--	--	--	--	--	Y	--	--
KNAE04569-E	--	--	--	--	--	Y	--	--
KNAE04570-E	--	--	--	--	--	Y	--	--
KNAE04572-E	--	--	--	--	--	Y	--	--
KNAE04573-E	--	--	--	--	--	Y	--	--
KNAE04574-E	--	--	--	--	--	Y	--	--
KNAE04575-E	--	--	--	--	--	Y	--	--
KNAE04584-E	--	--	--	--	--	Y	--	--
KNAE04701-I	--	Y	--	--	--	--	--	--
KNAE04702-I	--	Y	--	--	--	--	--	--
KNAE04703-I	--	Y	--	--	--	--	--	--
KNAE04704-I	--	Y	--	--	--	--	--	--
KNAE04705-I	--	Y	--	--	--	--	--	--
KNAE04706-I	--	Y	--	--	--	--	--	--
KNAE04707-I	--	Y	--	--	--	--	--	--
KNAE04708-I	--	Y	--	--	--	--	--	--
KNAE04710-I	--	Y	--	--	--	--	--	--
KNAE04711-E	--	Y	--	--	--	--	--	--
KNAE04712-E	--	Y	--	--	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04713-W	--	Y	--	--	--	--	--	--
KNAE04714-E	--	Y	--	--	--	--	--	--
KNAE04715-W	--	Y	--	--	--	--	--	--
KNAE04716-W	--	Y	--	--	--	--	--	--
KNAE04718-W	--	Y	--	--	--	--	--	--
KNAE04719-W	--	Y	--	--	--	--	--	--
KNAE04720-W	--	Y	--	--	--	--	--	--
KNAE04721-W	--	Y	--	--	--	--	--	--
KNAE04723-E	--	Y	--	--	--	--	--	--
KNAE04724-E	--	Y	--	--	--	--	--	--
KNAE04725-E	--	Y	--	--	--	--	--	--
KNAE04726-E	--	Y	--	--	--	--	--	--
KNAE04727-E	--	Y	--	--	--	--	--	--
KNAE04728-E	--	Y	--	--	--	--	--	--
KNAE04729-E	--	Y	--	--	--	--	--	--
KNAE04730-E	--	Y	--	--	--	--	--	--
KNAE04731-E	--	Y	--	--	--	--	--	--
KNAE04732-E	--	Y	--	--	--	--	--	--
KNAE04733-E	--	Y	--	--	--	--	--	--
KNAE04734-E	--	Y	--	--	--	--	--	--
KNAE04735-E	--	Y	--	--	--	--	--	--
KNAE04736-E	--	Y	--	--	--	--	--	--
KNAE04737-E	--	Y	--	--	--	--	--	--
KNAE04738-E	--	Y	--	--	--	--	--	--
KNAE04739-E	--	Y	--	--	--	--	--	--
KNAE04740-E	--	Y	--	--	--	--	--	--
KNAE04741-E	--	Y	--	--	--	--	--	--
KNAE04742-E	--	Y	--	--	--	--	--	--
KNAE04744-E	--	Y	--	--	--	--	--	--
KNAE04745-E	--	Y	--	--	--	--	--	--
KNAE04746-E	--	Y	--	--	--	--	--	--
KNAE04747-E	--	Y	--	--	--	--	--	--
KNAE04748-E	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04749-I	--	Y	--	--	--	--	--	--
KNAE04750-I	--	Y	--	--	--	--	--	--
KNAE04751-I	--	Y	--	--	--	--	--	--
KNAE04752-I	--	Y	--	--	--	--	--	--
KNAE04753-I	--	Y	--	--	--	--	--	--
KNAE04754-I	--	Y	--	--	--	--	--	--
KNAE04755-I	--	Y	--	--	--	--	--	--
KNAE04756-I	--	Y	--	--	--	--	--	--
KNAE04757-I	--	Y	--	--	--	--	--	--
KNAE04758-I	--	Y	--	--	--	--	--	--
KNAE04759-W	--	Y	--	--	--	--	--	--
KNAE04761-W	--	Y	--	--	--	--	--	--
KNAE04762-W	--	Y	--	--	--	--	--	--
KNAE04763-W	--	Y	--	--	--	--	--	--
KNAE04764-W	--	Y	--	--	--	--	--	--
KNAE04765-W	--	Y	--	--	--	--	--	--
KNAE04768-W	--	Y	--	--	--	--	--	--
KNAE04769-E	--	Y	--	--	--	--	--	--
KNAE04770-W	--	Y	--	--	--	--	--	--
KNAE04771-E	--	Y	--	--	--	--	--	--
KNAE04775-E	--	Y	--	--	--	--	--	--
KNAE04776-E	--	Y	--	--	--	--	--	--
KNAE04777-E	--	Y	--	--	--	--	--	--
KNAE04779-E	--	Y	--	--	--	--	--	--
KNAE04780-E	--	Y	--	--	--	--	--	--
KNAE04781-E	--	Y	--	--	--	--	--	--
KNAE04782-E	--	Y	--	--	--	--	--	--
KNAE04784-E	--	Y	--	--	--	--	--	--
KNAE04788-E	--	Y	--	--	--	--	--	--
KNAE04790-E	--	Y	--	--	--	--	--	--
KNAE04791-E	--	Y	--	--	--	--	--	--
KNAE04792-E	--	Y	--	--	--	--	--	--
KNAE04793-E	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04794-E	--	Y	--	--	--	--	--	--
KNAE04795-E	--	Y	--	--	--	--	--	--
KNAE04796-E	--	Y	--	--	--	--	--	--
KNAE04797-E	--	Y	--	--	--	--	--	--
KNAE04798-E	--	Y	--	--	--	--	--	--
KNAE04799-E	--	Y	--	--	--	--	--	--
KNAE04800-E	--	Y	--	--	--	--	--	--
KNAE04801-E	--	Y	--	--	--	--	--	--
KNAE04802-E	--	Y	--	--	--	--	--	--
KNAE04803-E	--	Y	--	--	--	--	--	--
KNAE04804-E	--	Y	--	--	--	--	--	--
KNAE04805-E	--	Y	--	--	--	--	--	--
KNAE04806-E	--	Y	--	--	--	--	--	--
KNAE04807-E	--	Y	--	--	--	--	--	--
KNAE04808-E	--	Y	--	Y	--	--	--	--
KNAE04809-E	--	Y	--	Y	--	--	--	--
KNAE04810-E	--	Y	--	Y	--	--	--	--
KNAE04811-E	--	Y	--	Y	--	--	--	--
KNAE04812-E	--	Y	--	--	--	--	--	--
KNAE04814-E	--	Y	--	--	--	--	--	--
KNAE04815-W	--	Y	--	--	--	--	--	--
KNAE04816-E	--	Y	--	--	--	--	--	--
KNAE04817-E	--	Y	--	--	--	--	--	--
KNAE04818-W	--	Y	--	--	--	--	--	--
KNAE04819-E	--	Y	--	--	--	--	--	--
KNAE04820-E	--	Y	--	--	--	--	--	--
KNAE04821-W	--	Y	--	--	--	--	--	--
KNAE04822-W	--	Y	--	--	--	--	--	--
KNAE04823-W	--	Y	--	--	--	--	--	--
KNAE04824-W	--	Y	--	--	--	--	--	--
KNAE04825-E	--	Y	--	--	--	--	--	--
KNAE04831-E	--	Y	--	--	--	--	--	--
KNAE04832-E	--	Y	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE04838-E	--	Y	--	--	--	--	--	--
KNAE04839-E	--	Y	--	--	--	--	--	--
KNAE04850-E	--	Y	--	--	--	--	--	--
KNAE04851-W	--	Y	--	--	--	--	--	--

Legend:

Y: Output

--: Not output

2.1.6 Output destinations for KNAE05000 through KNAE05999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE05003-E	--	Y	--	--	--	--	--	--
KNAE05100-I	--	Y	--	--	--	--	--	--
KNAE05101-I	--	Y	--	--	--	--	--	--

Legend:

Y: Output

--: Not output

2.1.7 Output destinations for KNAE06000 through KNAE06999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06001-I	--	--	--	--	--	--	Y	--
KNAE06102-E	--	--	--	--	--	Y	--	--
KNAE06104-E	--	--	--	--	--	Y	--	--
KNAE06105-E	--	--	--	--	--	Y	--	--
KNAE06106-W	--	--	--	--	--	Y	--	--
KNAE06201-E	--	--	--	--	--	--	Y	--
KNAE06202-E	--	--	--	--	--	--	Y	--
KNAE06203-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06204-E	--	--	--	--	--	--	Y	--
KNAE06205-E	--	--	--	--	--	--	Y	--
KNAE06206-E	--	--	--	--	--	--	Y	--
KNAE06207-E	--	--	--	--	--	--	Y	--
KNAE06208-E	--	--	--	--	--	--	Y	--
KNAE06209-E	--	--	--	--	--	--	Y	--
KNAE06210-E	--	--	--	--	--	--	Y	--
KNAE06211-E	--	--	--	--	--	--	Y	--
KNAE06212-E	--	--	--	--	--	--	Y	--
KNAE06213-E	--	--	--	--	--	--	Y	--
KNAE06214-E	--	--	--	--	--	--	Y	--
KNAE06215-E	--	--	--	--	--	--	Y	--
KNAE06217-E	--	--	--	--	--	--	Y	--
KNAE06218-E	--	--	--	--	--	--	Y	--
KNAE06219-E	--	--	--	--	--	--	Y	--
KNAE06220-E	--	--	--	--	--	--	Y	--
KNAE06221-E	--	--	--	--	--	--	Y	--
KNAE06222-E	--	--	--	--	--	--	Y	--
KNAE06223-I	--	--	--	--	--	--	Y	--
KNAE06224-E	--	--	--	--	--	--	Y	--
KNAE06225-E	--	--	--	--	--	--	Y	JP1 event
KNAE06226-E	--	--	--	--	--	--	Y	--
KNAE06227-E	--	--	--	--	--	--	Y	--
KNAE06228-E	--	--	--	--	--	--	Y	--
KNAE06229-E	--	--	--	--	--	--	Y	--
KNAE06230-E	--	--	--	--	--	--	Y	--
KNAE06231-E	--	--	--	--	--	--	Y	--
KNAE06233-E	--	--	--	--	--	--	Y	--
KNAE06234-E	--	--	--	--	--	--	Y	--
KNAE06235-E	--	--	--	--	--	--	Y	--
KNAE06236-E	--	--	--	--	--	--	Y	--
KNAE06237-E	--	--	--	--	--	--	Y	--
KNAE06238-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06239-E	--	--	--	--	--	--	Y	--
KNAE06240-E	--	--	--	--	--	--	Y	--
KNAE06241-E	--	--	--	--	--	--	Y	--
KNAE06242-E	--	--	--	--	--	--	Y	--
KNAE06243-E	--	--	--	--	--	--	Y	--
KNAE06244-E	--	--	--	--	--	--	Y	--
KNAE06245-E	--	--	--	--	--	--	Y	--
KNAE06246-E	--	--	--	--	--	--	Y	--
KNAE06247-E	--	--	--	--	--	--	Y	--
KNAE06248-I	--	--	--	--	--	--	Y	--
KNAE06249-E	--	--	--	--	--	--	Y	--
KNAE06250-E	--	--	--	--	--	--	Y	--
KNAE06251-E	--	--	--	--	--	--	Y	--
KNAE06252-E	--	--	--	--	--	--	Y	--
KNAE06253-E	--	--	--	--	--	--	Y	--
KNAE06254-E	--	--	--	--	--	--	Y	--
KNAE06255-E	--	--	--	--	--	--	Y	--
KNAE06256-E	--	--	--	--	--	--	Y	--
KNAE06257-E	--	--	--	--	--	--	Y	--
KNAE06258-E	--	--	--	--	--	--	Y	--
KNAE06259-E	--	--	--	--	--	--	Y	--
KNAE06260-E	--	--	--	--	--	--	Y	--
KNAE06261-E	--	--	--	--	--	--	Y	--
KNAE06262-E	--	--	--	--	--	--	Y	--
KNAE06263-E	--	--	--	--	--	--	Y	--
KNAE06264-E	--	--	--	--	--	--	Y	--
KNAE06266-E	--	--	--	--	--	--	Y	--
KNAE06267-E	--	--	--	--	--	--	Y	--
KNAE06275-E	--	--	--	--	--	--	Y	--
KNAE06276-E	--	--	--	--	--	--	Y	--
KNAE06277-E	--	--	--	--	--	--	Y	--
KNAE06278-E	--	--	--	--	--	--	Y	--
KNAE06279-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06280-E	--	--	--	--	--	--	Y	--
KNAE06281-E	--	--	--	--	--	--	Y	--
KNAE06283-E	--	--	--	--	--	--	Y	--
KNAE06285-E	--	--	--	--	--	--	Y	--
KNAE06287-E	--	--	--	--	--	--	Y	--
KNAE06288-E	--	--	--	--	--	--	Y	--
KNAE06290-E	--	--	--	--	--	--	Y	--
KNAE06291-E	--	--	--	--	--	--	Y	--
KNAE06292-E	--	--	--	--	--	--	Y	--
KNAE06293-E	--	--	--	--	--	--	Y	--
KNAE06294-E	--	--	--	--	--	--	Y	--
KNAE06295-E	--	--	--	--	--	--	Y	--
KNAE06297-E	--	--	--	--	--	--	Y	--
KNAE06299-E	--	--	--	--	--	--	Y	--
KNAE06305-E	--	--	--	--	--	--	Y	--
KNAE06306-E	--	--	--	--	--	--	Y	--
KNAE06307-E	--	--	--	--	--	--	Y	--
KNAE06308-W	--	--	--	--	--	--	Y	--
KNAE06309-E	--	--	--	--	--	--	Y	--
KNAE06311-E	--	--	--	--	--	--	Y	--
KNAE06312-E	--	--	--	--	--	--	Y	--
KNAE06314-E	--	--	--	--	--	--	Y	--
KNAE06317-E	--	--	--	--	--	--	Y	--
KNAE06318-E	--	--	--	--	--	--	Y	--
KNAE06319-E	--	--	--	--	--	--	Y	--
KNAE06320-E	--	--	--	--	--	--	Y	--
KNAE06321-E	--	--	--	--	--	--	Y	--
KNAE06322-E	--	--	--	--	--	--	Y	--
KNAE06323-E	--	--	--	--	--	--	Y	--
KNAE06324-E	--	--	--	--	--	--	Y	--
KNAE06325-E	--	--	--	--	--	--	Y	--
KNAE06328-E	--	--	--	--	--	--	Y	--
KNAE06329-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06335-E	--	--	--	--	--	--	Y	--
KNAE06337-E	--	--	--	--	--	--	Y	--
KNAE06339-E	--	--	--	--	--	--	Y	--
KNAE06341-E	--	--	--	--	--	--	Y	--
KNAE06343-E	--	--	--	--	--	--	Y	--
KNAE06344-E	--	--	--	--	--	--	Y	--
KNAE06345-E	--	--	--	--	--	--	Y	--
KNAE06346-E	--	--	--	--	--	--	Y	--
KNAE06347-E	--	--	--	--	--	--	Y	--
KNAE06348-I	--	--	--	--	--	--	Y	--
KNAE06349-I	--	--	--	--	--	--	Y	--
KNAE06350-I	--	--	--	--	--	--	Y	--
KNAE06351-W	--	--	--	--	--	--	Y	--
KNAE06352-I	--	--	--	--	--	--	Y	--
KNAE06353-I	--	--	--	--	--	--	Y	--
KNAE06360-I	--	--	--	--	--	--	Y	--
KNAE06363-E	--	--	--	--	--	--	Y	--
KNAE06364-E	--	--	--	--	--	--	Y	--
KNAE06365-E	--	--	--	--	--	--	Y	--
KNAE06366-E	--	--	--	--	--	--	Y	--
KNAE06367-E	--	--	--	--	--	--	Y	--
KNAE06368-W	--	--	--	--	--	--	Y	--
KNAE06369-E	--	--	--	--	--	--	Y	--
KNAE06370-E	--	--	--	--	--	--	Y	--
KNAE06371-E	--	--	--	--	--	--	Y	--
KNAE06396-E	--	--	--	--	--	--	Y	--
KNAE06397-E	--	--	--	--	--	--	Y	--
KNAE06399-E	--	--	--	--	--	--	Y	--
KNAE06412-E	--	--	--	--	--	--	Y	--
KNAE06413-E	--	--	--	--	--	--	Y	--
KNAE06414-E	--	--	--	--	--	--	Y	--
KNAE06415-E	--	--	--	--	--	--	Y	--
KNAE06416-E	--	--	--	--	--	--	Y	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06417-E	--	--	--	--	--	--	Y	--
KNAE06418-E	--	--	--	--	--	--	Y	--
KNAE06419-E	--	--	--	--	--	--	Y	--
KNAE06420-E	--	--	--	--	--	--	Y	--
KNAE06421-E	--	--	--	--	--	--	Y	--
KNAE06422-E	--	--	--	--	--	--	Y	--
KNAE06423-E	--	--	--	--	--	--	Y	--
KNAE06424-E	--	--	--	--	--	--	Y	--
KNAE06425-E	--	--	--	--	--	--	Y	--
KNAE06426-E	--	--	--	--	--	--	Y	--
KNAE06427-E	--	--	--	--	--	--	Y	--
KNAE06428-E	--	--	--	--	--	--	Y	--
KNAE06432-E	--	--	--	--	--	--	Y	--
KNAE06433-E	--	--	--	--	--	--	Y	--
KNAE06434-E	--	--	--	--	--	--	Y	--
KNAE06435-E	--	--	--	--	--	--	Y	--
KNAE06436-E	--	--	--	--	--	--	Y	--
KNAE06437-E	--	--	--	--	--	--	Y	--
KNAE06438-E	--	--	--	--	--	--	Y	--
KNAE06445-E	--	--	--	--	--	--	Y	--
KNAE06446-E	--	--	--	--	--	--	Y	--
KNAE06447-E	--	--	--	--	--	--	Y	--
KNAE06448-E	--	--	--	--	--	--	Y	--
KNAE06450-E	--	--	--	--	--	--	Y	--
KNAE06451-E	--	--	--	--	--	--	Y	--
KNAE06452-E	--	--	--	--	--	--	Y	--
KNAE06453-E	--	--	--	--	--	--	Y	--
KNAE06454-E	--	--	--	--	--	--	Y	--
KNAE06455-I	--	--	--	--	--	--	Y	--
KNAE06456-I	--	--	--	--	--	--	Y	--
KNAE06457-E	--	--	--	--	--	--	Y	--
KNAE06458-I	--	--	--	--	--	--	Y	--
KNAE06459-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06460-E	--	--	--	--	--	--	Y	--
KNAE06461-E	--	--	--	--	--	--	Y	--
KNAE06462-E	--	--	--	--	--	--	Y	--
KNAE06463-E	--	--	--	--	--	--	Y	--
KNAE06464-E	--	--	--	--	--	--	Y	--
KNAE06465-E	--	--	--	--	--	--	Y	--
KNAE06466-E	--	--	--	--	--	--	Y	--
KNAE06467-E	--	--	--	--	--	--	Y	--
KNAE06468-E	--	--	--	--	--	--	Y	--
KNAE06469-E	--	--	--	--	--	--	Y	--
KNAE06470-E	--	--	--	--	--	--	Y	--
KNAE06471-E	--	--	--	--	--	--	Y	--
KNAE06472-E	--	--	--	--	--	--	Y	--
KNAE06473-E	--	--	--	--	--	--	Y	--
KNAE06474-E	--	--	--	--	--	--	Y	--
KNAE06475-E	--	--	--	--	--	--	Y	--
KNAE06476-E	--	--	--	--	--	--	Y	--
KNAE06477-E	--	--	--	--	--	--	Y	--
KNAE06478-E	--	--	--	--	--	--	Y	--
KNAE06479-W	--	--	--	--	--	--	Y	--
KNAE06480-E	--	--	--	--	--	--	Y	--
KNAE06481-E	--	--	--	--	--	--	Y	--
KNAE06482-E	--	--	--	--	--	--	Y	--
KNAE06483-E	--	--	--	--	--	--	Y	--
KNAE06484-E	--	--	--	--	--	--	Y	--
KNAE06485-E	--	--	--	--	--	--	Y	--
KNAE06486-E	--	--	--	--	--	--	Y	--
KNAE06487-E	--	--	--	--	--	--	Y	--
KNAE06488-E	--	--	--	--	--	--	Y	--
KNAE06489-E	--	--	--	--	--	--	Y	--
KNAE06490-E	--	--	--	--	--	--	Y	--
KNAE06491-E	--	--	--	--	--	--	Y	--
KNAE06492-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE06493-E	--	--	--	--	--	--	Y	--
KNAE06494-E	--	--	--	--	--	--	Y	--
KNAE06495-E	--	--	--	--	--	--	Y	--
KNAE06496-E	--	--	--	--	--	--	Y	--
KNAE06497-E	--	--	--	--	--	--	Y	--
KNAE06498-E	--	--	--	--	--	--	Y	--
KNAE06499-E	--	--	--	--	--	--	Y	--

Legend:

Y: Output

--: Not output

2.1.8 Output destinations for KNAE08000 through KNAE08999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08001-I	--	--	--	--	--	--	Y	--
KNAE08002-I	--	--	--	--	--	--	Y	--
KNAE08003-I	--	--	--	--	--	--	Y	--
KNAE08004-I	--	--	--	--	--	--	Y	--
KNAE08005-I	--	--	--	--	--	--	Y	--
KNAE08006-I	--	--	--	--	--	--	Y	--
KNAE08008-E	--	--	--	--	--	--	Y	--
KNAE08009-I	--	--	--	--	--	--	Y	--
KNAE08010-I	--	--	--	--	--	--	Y	--
KNAE08011-E	--	--	--	--	--	--	Y	--
KNAE08012-E	--	--	--	--	--	--	Y	--
KNAE08013-E	--	--	--	--	--	--	Y	--
KNAE08014-E	--	--	--	--	--	--	Y	--
KNAE08015-W	--	--	--	--	--	--	Y	--
KNAE08016-E	--	--	--	--	--	--	Y	--
KNAE08017-E	--	--	--	--	--	--	Y	--
KNAE08018-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08020-W	--	--	--	--	--	--	Y	--
KNAE08021-I	--	--	--	--	--	--	Y	--
KNAE08044-W	--	--	--	--	--	--	Y	--
KNAE08045-E	--	--	--	--	--	--	Y	--
KNAE08046-I	--	--	--	--	--	--	Y	--
KNAE08047-E	--	--	--	--	--	--	Y	--
KNAE08048-E	--	--	--	--	--	--	Y	--
KNAE08049-I	--	--	--	--	--	--	Y	--
KNAE08050-I	--	--	--	--	--	--	Y	--
KNAE08051-I	--	--	--	--	--	--	Y	--
KNAE08052-I	--	--	--	--	--	--	Y	--
KNAE08053-I	--	--	--	--	--	--	Y	--
KNAE08054-I	--	--	--	--	--	--	Y	--
KNAE08055-E	--	--	--	--	--	--	Y	--
KNAE08056-E	--	--	--	--	--	--	Y	--
KNAE08057-E	--	--	--	--	--	--	Y	--
KNAE08058-E	--	--	--	--	--	--	Y	--
KNAE08059-E	--	--	--	--	--	--	Y	--
KNAE08060-E	--	--	--	--	--	--	Y	--
KNAE08061-E	--	--	--	--	--	--	Y	--
KNAE08062-E	--	--	--	--	--	--	Y	--
KNAE08063-E	--	--	--	--	--	--	Y	--
KNAE08064-E	--	--	--	--	--	--	Y	--
KNAE08065-I	--	--	--	--	--	--	Y	--
KNAE08066-E	--	--	--	--	--	--	Y	--
KNAE08067-E	--	--	--	--	--	--	Y	--
KNAE08068-E	--	--	--	--	--	--	Y	--
KNAE08069-E	--	--	--	--	--	--	Y	--
KNAE08070-I	--	--	--	--	--	--	Y	--
KNAE08071-I	--	--	--	--	--	--	Y	--
KNAE08077-E	--	--	--	--	--	--	Y	--
KNAE08078-E	--	--	--	--	--	--	Y	--
KNAE08080-E	--	--	--	--	--	--	Y	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08081-E	--	--	--	--	--	--	Y	--
KNAE08082-I	--	--	--	--	--	--	Y	--
KNAE08083-I	--	--	--	--	--	--	Y	--
KNAE08084-E	--	--	--	--	--	--	Y	--
KNAE08085-E	--	--	--	--	--	--	Y	--
KNAE08086-I	--	--	--	--	--	--	Y	--
KNAE08087-I	--	--	--	--	--	--	Y	--
KNAE08101-I	--	--	--	--	--	--	Y	--
KNAE08102-I	--	--	--	--	--	--	Y	--
KNAE08103-E	--	--	--	--	--	--	Y	--
KNAE08104-E	--	--	--	--	--	--	Y	--
KNAE08105-E	--	--	--	--	--	--	Y	--
KNAE08106-E	--	--	--	--	--	--	Y	--
KNAE08107-E	--	--	--	--	--	--	Y	--
KNAE08108-E	--	--	--	--	--	--	Y	--
KNAE08109-E	--	--	--	--	--	--	Y	--
KNAE08110-E	--	--	--	--	--	--	Y	--
KNAE08111-I	--	--	--	--	--	--	Y	--
KNAE08112-E	--	--	--	--	--	--	Y	--
KNAE08113-E	--	--	--	--	--	--	Y	--
KNAE08114-E	--	--	--	--	--	--	Y	--
KNAE08115-E	--	--	--	--	--	--	Y	--
KNAE08116-E	--	--	--	--	--	--	Y	--
KNAE08117-E	--	--	--	--	--	--	Y	--
KNAE08118-E	--	--	--	--	--	--	Y	--
KNAE08119-E	--	--	--	--	--	--	Y	--
KNAE08120-E	--	--	--	--	--	--	Y	--
KNAE08121-E	--	--	--	--	--	--	Y	--
KNAE08122-E	--	--	--	--	--	--	Y	--
KNAE08123-E	--	--	--	--	--	--	Y	--
KNAE08124-E	--	--	--	--	--	--	Y	--
KNAE08125-E	--	--	--	--	--	--	Y	--
KNAE08126-E	--	--	--	--	--	--	Y	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08127-E	--	--	--	--	--	--	Y	--
KNAE08128-E	--	--	--	--	--	--	Y	--
KNAE08129-I	--	--	--	--	--	--	Y	--
KNAE08130-I	--	--	--	--	--	--	Y	--
KNAE08131-E	--	--	--	--	--	--	Y	--
KNAE08132-E	--	--	--	--	--	--	Y	--
KNAE08133-E	--	--	--	--	--	--	Y	--
KNAE08134-E	--	--	--	--	--	--	Y	--
KNAE08135-E	--	--	--	--	--	--	Y	--
KNAE08136-E	--	--	--	--	--	--	Y	--
KNAE08137-E	--	--	--	--	--	--	Y	--
KNAE08138-E	--	--	--	--	--	--	Y	--
KNAE08139-E	--	--	--	--	--	--	Y	--
KNAE08140-E	--	--	--	--	--	--	Y	--
KNAE08141-E	--	--	--	--	--	--	Y	--
KNAE08142-E	--	--	--	--	--	--	Y	--
KNAE08143-E	--	--	--	--	--	--	Y	--
KNAE08144-E	--	--	--	--	--	--	Y	--
KNAE08151-I	--	--	--	--	--	--	Y	--
KNAE08152-I	--	--	--	--	--	--	Y	--
KNAE08153-E	--	--	--	--	--	--	Y	--
KNAE08154-E	--	--	--	--	--	--	Y	--
KNAE08155-E	--	--	--	--	--	--	Y	--
KNAE08156-E	--	--	--	--	--	--	Y	--
KNAE08157-E	--	--	--	--	--	--	Y	--
KNAE08158-E	--	--	--	--	--	--	Y	--
KNAE08159-E	--	--	--	--	--	--	Y	--
KNAE08160-E	--	--	--	--	--	--	Y	--
KNAE08161-E	--	--	--	--	--	--	Y	--
KNAE08162-E	--	--	--	--	--	--	Y	--
KNAE08163-E	--	--	--	--	--	--	Y	--
KNAE08164-E	--	--	--	--	--	--	Y	--
KNAE08165-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08166-E	--	--	--	--	--	--	Y	--
KNAE08167-E	--	--	--	--	--	--	Y	--
KNAE08168-E	--	--	--	--	--	--	Y	--
KNAE08169-E	--	--	--	--	--	--	Y	--
KNAE08170-E	--	--	--	--	--	--	Y	--
KNAE08171-E	--	--	--	--	--	--	Y	--
KNAE08172-E	--	--	--	--	--	--	Y	--
KNAE08173-E	--	--	--	--	--	--	Y	--
KNAE08201-I	--	--	--	--	--	--	Y	--
KNAE08202-I	--	--	--	--	--	--	Y	--
KNAE08203-E	--	--	--	--	--	--	Y	--
KNAE08204-W	--	--	--	--	--	--	Y	--
KNAE08205-E	--	--	--	--	--	--	Y	--
KNAE08206-E	--	--	--	--	--	--	Y	--
KNAE08207-E	--	--	--	--	--	--	Y	--
KNAE08208-I	--	--	--	--	--	--	Y	--
KNAE08209-W	--	--	--	--	--	--	Y	--
KNAE08210-E	--	--	--	--	--	--	Y	--
KNAE08251-I	--	--	--	--	--	--	Y	--
KNAE08261-I	--	--	--	--	--	--	Y	--
KNAE08262-I	--	--	--	--	--	--	Y	--
KNAE08263-W	--	--	--	--	--	--	Y	--
KNAE08271-I	--	--	--	--	--	--	Y	--
KNAE08272-E	--	--	--	--	--	--	Y	--
KNAE08273-E	--	--	--	--	--	--	Y	--
KNAE08275-E	--	--	--	--	--	--	Y	--
KNAE08276-I	--	--	--	--	--	--	Y	--
KNAE08277-I	--	--	--	--	--	--	Y	--
KNAE08278-I	--	--	--	--	--	--	Y	--
KNAE08279-I	--	--	--	--	--	--	Y	--
KNAE08280-I	--	--	--	--	--	--	Y	--
KNAE08281-E	--	--	--	--	--	--	Y	--
KNAE08282-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08283-W	--	--	--	--	--	--	Y	--
KNAE08284-E	--	--	--	--	--	--	Y	--
KNAE08285-W	--	--	--	--	--	--	Y	--
KNAE08286-I	--	--	--	--	--	--	Y	--
KNAE08287-E	--	--	--	--	--	--	Y	--
KNAE08288-E	--	--	--	--	--	--	Y	--
KNAE08289-W	--	--	--	--	--	--	Y	--
KNAE08290-W	--	--	--	--	--	--	Y	--
KNAE08301-E	--	--	--	--	--	--	Y	--
KNAE08302-E	--	--	--	--	--	--	Y	--
KNAE08303-E	--	--	--	--	--	--	Y	--
KNAE08304-W	--	--	--	--	--	--	Y	--
KNAE08305-E	--	--	--	--	--	--	Y	--
KNAE08306-E	--	--	--	--	--	--	Y	--
KNAE08307-E	--	--	--	--	--	--	Y	--
KNAE08351-I	--	--	--	--	--	--	Y	--
KNAE08352-I	--	--	--	--	--	--	Y	--
KNAE08353-W	--	--	--	--	--	--	Y	--
KNAE08354-W	--	--	--	--	--	--	Y	--
KNAE08355-W	--	--	--	--	--	--	Y	--
KNAE08356-I	--	--	--	--	--	--	Y	--
KNAE08357-W	--	--	--	--	--	--	Y	--
KNAE08358-E	--	--	--	--	--	--	Y	--
KNAE08401-I	--	--	--	--	--	--	Y	--
KNAE08402-I	--	--	--	--	--	--	Y	--
KNAE08403-E	--	--	--	--	--	--	Y	--
KNAE08404-I	--	--	--	--	--	--	Y	--
KNAE08405-I	--	--	--	--	--	--	Y	--
KNAE08406-E	--	--	--	--	--	--	Y	--
KNAE08407-I	--	--	--	--	--	--	Y	--
KNAE08408-I	--	--	--	--	--	--	Y	--
KNAE08409-E	--	--	--	--	--	--	Y	--
KNAE08410-I	--	--	--	--	--	--	Y	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08411-I	--	--	--	--	--	--	Y	--
KNAE08412-E	--	--	--	--	--	--	Y	--
KNAE08413-I	--	--	--	--	--	--	Y	--
KNAE08414-I	--	--	--	--	--	--	Y	--
KNAE08415-W	--	--	--	--	--	--	Y	--
KNAE08416-W	--	--	--	--	--	--	Y	--
KNAE08417-I	--	--	--	--	--	--	Y	--
KNAE08418-I	--	--	--	--	--	--	Y	--
KNAE08419-E	--	--	--	--	--	--	Y	--
KNAE08420-E	--	--	--	--	--	--	Y	--
KNAE08421-W	--	--	--	--	--	--	Y	--
KNAE08422-E	--	--	--	--	--	--	Y	--
KNAE08423-E	--	--	--	--	--	--	Y	--
KNAE08424-E	--	--	--	--	--	--	Y	--
KNAE08451-E	--	--	--	--	--	--	Y	--
KNAE08452-E	--	--	--	--	--	--	Y	--
KNAE08453-E	--	--	--	--	--	--	Y	--
KNAE08454-E	--	--	--	--	--	--	Y	--
KNAE08455-E	--	--	--	--	--	--	Y	--
KNAE08456-E	--	--	--	--	--	--	Y	--
KNAE08457-E	--	--	--	--	--	--	Y	--
KNAE08458-E	--	--	--	--	--	--	Y	--
KNAE08459-W	--	--	--	--	--	--	Y	--
KNAE08460-E	--	--	--	--	--	--	Y	--
KNAE08461-I	--	--	--	--	--	--	Y	--
KNAE08462-I	--	--	--	--	--	--	Y	--
KNAE08463-E	--	--	--	--	--	--	Y	--
KNAE08464-E	--	--	--	--	--	--	Y	--
KNAE08465-E	--	--	--	--	--	--	Y	--
KNAE08466-E	--	--	--	--	--	--	Y	--
KNAE08467-I	--	--	--	--	--	--	Y	--
KNAE08468-I	--	--	--	--	--	--	Y	--
KNAE08469-I	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE08470-I	--	--	--	--	--	--	Y	--
KNAE08471-I	--	--	--	--	--	--	Y	--
KNAE08472-W	--	--	--	--	--	--	Y	--
KNAE08901-I	--	--	--	--	--	--	Y	--
KNAE08902-I	--	--	--	--	--	--	Y	--
KNAE08903-I	--	--	--	--	--	--	Y	--
KNAE08904-I	--	--	--	--	--	--	Y	--
KNAE08951-I	--	--	--	--	--	--	Y	--
KNAE08952-I	--	--	--	--	--	--	Y	--
KNAE08953-I	--	--	--	--	--	--	Y	--
KNAE08954-I	--	--	--	--	--	--	Y	--
KNAE08955-I	--	--	--	--	--	--	Y	--
KNAE08956-I	--	--	--	--	--	--	Y	--

Legend:

Y: Output

--: Not output

2.1.9 Output destinations for KNAE09000 through KNAE09999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE09001-E	--	--	--	--	--	Y	--	--
KNAE09002-E	--	--	--	--	--	Y	--	--
KNAE09003-E	--	--	--	--	--	Y	--	--
KNAE09004-E	--	--	--	--	--	Y	--	--
KNAE09005-E	--	--	--	--	--	Y	--	--
KNAE09006-E	--	--	--	--	--	Y	--	--
KNAE09007-E	--	--	--	--	--	Y	--	--
KNAE09008-E	--	--	--	--	--	Y	--	--
KNAE09009-E	--	--	--	--	--	Y	--	--
KNAE09010-E	--	--	--	--	--	Y	--	--
KNAE09011-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE09015-E	--	--	--	--	--	Y	--	--
KNAE09016-E	--	--	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

2.1.10 Output destinations for KNAE10000 through KNAE19999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE10006-E	--	--	--	--	--	Y	--	--
KNAE10012-E	--	--	--	--	--	Y	--	--
KNAE10029-E	--	--	--	--	--	Y	--	--
KNAE10030-E	--	--	--	--	--	Y	--	--
KNAE10031-W	--	--	--	--	--	Y	--	--
KNAE10032-E	--	--	--	--	--	Y	--	--
KNAE10033-E	--	--	--	--	--	Y	--	--
KNAE10034-E	--	--	--	--	--	Y	--	--
KNAE10073-E	--	Y	--	--	--	--	--	--
KNAE10074-E	--	--	--	--	--	Y	--	--
KNAE10076-E	--	Y	--	--	--	--	--	--
KNAE10077-E	--	Y	--	--	--	--	--	--
KNAE10078-E	--	Y	--	--	--	--	--	--
KNAE10079-E	--	Y	--	--	--	--	--	--
KNAE10080-E	--	Y	--	--	--	Y	--	--
KNAE10082-E	--	--	--	--	--	Y	--	--
KNAE10084-E	Y	Y	--	--	--	--	--	--
KNAE10085-E	--	Y	--	--	--	--	--	--
KNAE10086-I	Y	Y	--	--	--	--	--	--
KNAE10089-I	Y	Y	--	--	--	--	--	--
KNAE10133-E	--	Y	--	--	--	Y	--	--
KNAE10134-E	--	Y	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE10135-E	--	Y	--	--	--	--	--	--
KNAE10137-E	--	Y	--	--	--	--	--	--
KNAE10138-E	--	Y	--	--	--	Y	--	--
KNAE10139-E	--	Y	--	--	--	--	--	--
KNAE10141-E	--	--	--	--	--	Y	--	--
KNAE10142-E	--	--	--	--	--	Y	--	--
KNAE10143-E	--	Y	--	--	--	--	--	--
KNAE10144-E	--	Y	--	--	--	--	--	--
KNAE10145-E	--	Y	--	--	--	Y	--	--
KNAE10146-E	--	--	--	--	--	Y	--	--
KNAE10147-E	--	--	--	--	--	Y	--	--
KNAE10149-E	--	--	--	--	--	Y	--	--
KNAE10150-E	--	--	--	--	--	Y	--	--
KNAE10152-E	--	--	--	--	--	Y	--	--
KNAE10153-E	--	--	--	--	--	Y	--	--
KNAE10154-E	--	--	--	--	--	Y	--	--
KNAE10155-E	--	--	--	--	--	Y	--	--
KNAE10156-E	--	--	--	--	--	Y	--	--
KNAE10159-E	--	--	--	--	--	Y	--	--
KNAE10161-E	--	Y	--	--	--	Y	--	--
KNAE10174-E	--	--	--	--	--	Y	--	--
KNAE11010-E	--	--	--	--	--	Y	--	--
KNAE11011-E	--	--	--	--	--	Y	--	--
KNAE11012-E	--	--	--	--	--	Y	--	--
KNAE11013-E	--	--	--	--	--	Y	--	--
KNAE11018-I	--	--	--	--	--	Y	--	--
KNAE11019-I	--	--	--	--	--	Y	--	--
KNAE11030-E	--	--	--	--	--	Y	--	--
KNAE11031-E	--	--	--	--	--	Y	--	--
KNAE11032-E	--	--	--	--	--	Y	--	--
KNAE11033-E	--	--	--	--	--	Y	--	--
KNAE11034-E	--	--	--	--	--	Y	--	--
KNAE11035-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE11043-E	--	--	--	--	--	Y	--	--
KNAE11044-E	--	--	--	--	--	Y	--	--
KNAE11045-E	--	--	--	--	--	Y	--	--
KNAE11046-E	--	Y	--	--	--	Y	--	--
KNAE11053-E	--	--	--	--	--	Y	--	--
KNAE11054-E	--	--	--	--	--	Y	--	--
KNAE11055-E	--	--	--	--	--	Y	--	--
KNAE11056-E	--	--	--	--	--	Y	--	--
KNAE11057-E	--	--	--	--	--	Y	--	--
KNAE11058-E	--	--	--	--	--	Y	--	--
KNAE11060-I	--	--	--	--	--	Y	--	--
KNAE11061-E	--	--	--	--	--	Y	--	--
KNAE11062-E	--	--	--	--	--	Y	--	--
KNAE11067-E	--	--	--	--	--	Y	--	--
KNAE11079-E	--	--	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

2.1.11 Output destinations for KNAE20000 through KNAE29999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE20001-E	--	--	Y	--	--	--	--	--
KNAE20002-I	--	--	Y	--	--	--	--	--
KNAE20003-W	--	--	Y	--	--	--	--	--
KNAE20004-I	--	--	Y	--	--	--	--	--
KNAE20006-I	--	--	Y	--	--	--	--	--
KNAE20007-E	--	--	Y	--	--	--	--	--
KNAE20008-I	--	--	Y	--	--	--	--	--
KNAE20009-E	--	--	Y	--	--	--	--	--
KNAE20010-I	--	--	Y	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE20011-E	--	--	Y	--	--	--	--	--
KNAE20012-I	--	--	Y	--	--	--	--	--
KNAE20013-E	--	--	Y	--	--	--	--	--
KNAE20014-I	--	--	Y	--	--	--	--	--
KNAE20015-E	--	--	Y	--	--	--	--	--
KNAE20016-I	--	--	Y	--	--	--	--	--
KNAE20017-E	--	--	Y	--	--	--	--	--
KNAE20020-I	--	--	Y	--	--	--	--	--
KNAE20021-E	--	--	Y	--	--	--	--	--
KNAE20022-I	--	--	Y	--	--	--	--	--
KNAE20023-E	--	--	Y	--	--	--	--	--
KNAE20024-I	--	--	Y	--	--	--	--	--
KNAE20025-E	--	--	Y	--	--	--	--	--
KNAE20026-I	--	--	Y	--	--	--	--	--
KNAE20027-E	--	--	Y	--	--	--	--	--
KNAE20028-I	--	--	Y	--	--	--	--	--
KNAE20029-E	--	--	Y	--	--	--	--	--
KNAE20030-I	--	--	Y	--	--	--	--	--
KNAE20031-E	--	--	Y	--	--	--	--	--
KNAE20032-I	--	--	Y	--	--	--	--	--
KNAE20033-E	--	--	Y	--	--	--	--	--
KNAE20034-I	--	--	Y	--	--	--	--	--
KNAE20035-E	--	--	Y	--	--	--	--	--
KNAE20036-I	--	--	Y	--	--	--	--	--
KNAE20037-E	--	--	Y	--	--	--	--	--
KNAE20038-I	--	--	Y	--	--	--	--	--
KNAE20039-E	--	--	Y	--	--	--	--	--
KNAE20040-I	--	--	Y	--	--	--	--	--
KNAE20041-E	--	--	Y	--	--	--	--	--
KNAE20042-I	--	--	Y	--	--	--	--	--
KNAE20043-I	--	--	Y	--	--	--	--	--
KNAE20044-I	--	--	Y	--	--	--	--	--
KNAE20045-E	--	--	Y	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE20046-E	--	--	Y	--	--	--	--	--
KNAE20047-E	--	--	Y	--	--	--	--	--
KNAE20048-I	--	--	Y	--	--	--	--	--
KNAE20049-E	--	--	Y	--	--	--	--	--
KNAE20050-I	--	--	Y	--	--	--	--	--
KNAE20051-E	--	--	Y	--	--	--	--	--
KNAE20052-I	--	--	Y	--	--	--	--	--
KNAE20053-E	--	--	Y	--	--	--	--	--
KNAE20054-I	--	--	Y	--	--	--	--	--
KNAE20055-E	--	--	Y	--	--	--	--	--
KNAE20056-I	--	--	Y	--	--	--	--	--
KNAE20057-E	--	--	Y	--	--	--	--	--
KNAE20058-I	--	--	Y	--	--	--	--	--
KNAE20059-E	--	--	Y	--	--	--	--	--
KNAE20060-I	--	--	Y	--	--	--	--	--
KNAE20061-E	--	--	Y	--	--	--	--	--
KNAE20062-I	--	--	Y	--	--	--	--	--
KNAE20063-E	--	--	Y	--	--	--	--	--
KNAE20064-I	--	--	Y	--	--	--	--	--
KNAE20065-E	--	--	Y	--	--	--	--	--
KNAE20066-I	--	--	Y	--	--	--	--	--
KNAE20067-E	--	--	Y	--	--	--	--	--
KNAE20068-I	--	--	Y	--	--	--	--	--
KNAE20069-E	--	--	Y	--	--	--	--	--
KNAE20070-I	--	--	Y	--	--	--	--	--
KNAE20071-E	--	--	Y	--	--	--	--	--
KNAE20072-I	--	--	Y	--	--	--	--	--
KNAE20073-E	--	--	Y	--	--	--	--	--
KNAE20074-I	--	--	Y	--	--	--	--	--
KNAE20075-E	--	--	Y	--	--	--	--	--
KNAE20076-I	--	--	Y	--	--	--	--	--
KNAE20077-E	--	--	Y	--	--	--	--	--
KNAE20078-I	--	--	Y	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE20079-E	--	--	Y	--	--	--	--	--
KNAE20080-I	--	--	Y	--	--	--	--	--
KNAE20081-E	--	--	Y	--	--	--	--	--
KNAE20082-I	--	--	Y	--	--	--	--	--
KNAE20083-E	--	--	Y	--	--	--	--	--
KNAE21001-I	--	--	Y	--	--	--	--	--
KNAE21002-I	--	--	Y	--	--	--	--	--
KNAE21003-E	--	--	Y	--	--	--	--	--
KNAE21004-E	--	--	Y	--	--	--	--	--
KNAE21005-I	--	--	Y	--	--	--	--	--
KNAE21006-E	--	--	Y	--	--	--	--	--
KNAE21007-I	--	--	Y	--	--	--	--	--
KNAE21008-E	--	--	Y	--	--	--	--	--
KNAE22005-I	--	--	Y	--	--	--	--	--
KNAE22006-E	--	--	Y	--	--	--	--	--
KNAE22007-I	--	--	Y	--	--	--	--	--
KNAE22008-E	--	--	Y	--	--	--	--	--
KNAE22009-I	--	--	Y	--	--	--	--	--
KNAE22010-E	--	--	Y	--	--	--	--	--
KNAE22014-I	--	--	Y	--	--	--	--	--
KNAE22015-E	--	--	Y	--	--	--	--	Y
KNAE23001-I	--	--	Y	--	--	--	--	--
KNAE23002-I	--	--	Y	--	--	--	--	--
KNAE23003-I	--	--	Y	--	--	--	--	--
KNAE23004-E	--	--	Y	--	--	--	--	--
KNAE23005-I	--	--	Y	--	--	--	--	--
KNAE23006-E	--	--	Y	--	--	--	--	--
KNAE23007-I	--	--	Y	--	--	--	--	--
KNAE23008-E	--	--	Y	--	--	--	--	--
KNAE23009-I	--	--	Y	--	--	--	--	--
KNAE23010-E	--	--	Y	--	--	--	--	--
KNAE23011-I	--	--	Y	--	--	--	--	--
KNAE23012-E	--	--	Y	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE23013-I	--	--	Y	--	--	--	--	--
KNAE23014-E	--	--	Y	--	--	--	--	--
KNAE23015-I	--	--	Y	--	--	--	--	--
KNAE23016-E	--	--	Y	--	--	--	--	--
KNAE23017-E	--	--	Y	--	--	--	--	--
KNAE23018-I	--	--	Y	--	--	--	--	--
KNAE23019-E	--	--	Y	--	--	--	--	--
KNAE23020-W	--	--	Y	--	--	--	--	--
KNAE23021-I	--	--	Y	--	--	--	--	--
KNAE23022-E	--	--	Y	--	--	--	--	--
KNAE23023-I	--	--	Y	--	--	--	--	--
KNAE23024-E	--	--	Y	--	--	--	--	--
KNAE23025-I	--	--	Y	--	--	--	--	--
KNAE23026-E	--	--	Y	--	--	--	--	--
KNAE23027-I	--	--	Y	--	--	--	--	--
KNAE23028-E	--	--	Y	--	--	--	--	--
KNAE23029-I	--	--	Y	--	--	--	--	--
KNAE23030-E	--	--	Y	--	--	--	--	--
KNAE23031-I	--	--	Y	--	--	--	--	--
KNAE23032-E	--	--	Y	--	--	--	--	--
KNAE23033-I	--	--	Y	--	--	--	--	--
KNAE23034-E	--	--	Y	--	--	--	--	--
KNAE23035-I	--	--	Y	--	--	--	--	--
KNAE23036-E	--	--	Y	--	--	--	--	--
KNAE23037-I	--	--	Y	--	--	--	--	--
KNAE23038-E	--	--	Y	--	--	--	--	--
KNAE23039-I	--	--	Y	--	--	--	--	--
KNAE23040-E	--	--	Y	--	--	--	--	--
KNAE23041-I	--	--	Y	--	--	--	--	--
KNAE23042-E	--	--	Y	--	--	--	--	--
KNAE23043-I	--	--	Y	--	--	--	--	--
KNAE23044-E	--	--	Y	--	--	--	--	--
KNAE23045-I	--	--	Y	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE23046-E	--	--	Y	--	--	--	--	--
KNAE23047-I	--	--	Y	--	--	--	--	--
KNAE23048-E	--	--	Y	--	--	--	--	--
KNAE23049-I	--	--	Y	--	--	--	--	--
KNAE23050-E	--	--	Y	--	--	--	--	--
KNAE23051-I	--	--	Y	--	--	--	--	--
KNAE23052-E	--	--	Y	--	--	--	--	--
KNAE23053-I	--	--	Y	--	--	--	--	--
KNAE23054-E	--	--	Y	--	--	--	--	--
KNAE23055-I	--	--	Y	--	--	--	--	--
KNAE23056-E	--	--	Y	--	--	--	--	--
KNAE23057-I	--	--	Y	--	--	--	--	--
KNAE23058-E	--	--	Y	--	--	--	--	--
KNAE23059-I	--	--	Y	--	--	--	--	--
KNAE23060-E	--	--	Y	--	--	--	--	--
KNAE23061-I	--	--	Y	--	--	--	--	--
KNAE23062-E	--	--	Y	--	--	--	--	--
KNAE23063-I	--	--	Y	--	--	--	--	--
KNAE23064-E	--	--	Y	--	--	--	--	--
KNAE23065-W	--	--	Y	--	--	--	--	--
KNAE23066-I	--	--	Y	--	--	--	--	--
KNAE23067-E	--	--	Y	--	--	--	--	--
KNAE23068-I	--	--	Y	--	--	--	--	--
KNAE23069-E	--	--	Y	--	--	--	--	--
KNAE23070-I	--	--	Y	--	--	--	--	--
KNAE23071-E	--	--	Y	--	--	--	--	--
KNAE23072-I	--	--	Y	--	--	--	--	--
KNAE23073-E	--	--	Y	--	--	--	--	--
KNAE23074-I	--	--	Y	--	--	--	--	--
KNAE23075-E	--	--	Y	--	--	--	--	--

Legend:

Y: Output

--: Not output

2.1.12 Output destinations for KNAE30000 through KNAE30999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE30000-E	--	--	--	--	--	--	Y	--
KNAE30001-E	--	--	--	--	--	--	Y	--
KNAE30002-E	--	--	--	--	--	--	Y	--
KNAE30003-E	--	--	--	--	--	--	Y	--
KNAE30004-E	--	--	--	--	--	--	Y	--
KNAE30005-E	--	--	--	--	--	--	Y	--
KNAE30006-E	--	--	--	--	--	--	Y	--
KNAE30007-E	--	--	--	--	--	--	Y	--
KNAE30008-E	--	--	--	--	--	--	Y	--
KNAE30009-E	--	--	--	--	--	--	Y	--
KNAE30010-E	--	--	--	--	--	--	Y	--
KNAE30011-E	--	--	--	--	--	--	Y	--
KNAE30012-E	--	--	--	--	--	--	Y	--
KNAE30013-I	--	--	--	--	--	--	Y	--
KNAE30014-E	--	--	--	--	--	--	Y	--
KNAE30015-E	--	--	--	--	--	--	Y	--
KNAE30016-E	--	--	--	--	--	--	Y	--
KNAE30017-E	--	--	--	--	--	--	Y	--
KNAE30018-E	--	--	--	--	--	--	Y	--
KNAE30019-E	--	--	--	--	--	--	Y	--
KNAE30020-E	--	--	--	--	--	--	Y	--
KNAE30021-E	--	--	--	--	--	--	Y	--
KNAE30022-E	--	--	--	--	--	--	Y	--
KNAE30023-E	--	--	--	--	--	--	Y	--
KNAE30024-E	--	--	--	--	--	--	Y	--
KNAE30025-E	--	--	--	--	--	--	Y	--
KNAE30026-E	--	--	--	--	--	--	Y	--
KNAE30028-W	--	--	--	--	--	--	Y	--
KNAE30029-E	--	--	--	--	--	--	Y	--
KNAE30030-E	--	--	--	--	--	--	Y	--
KNAE30031-E	--	--	--	--	--	--	Y	--
KNAE30032-E	--	--	--	--	--	--	Y	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KNAE30033-E	--	--	--	--	--	--	Y	--
KNAE30034-E	--	--	--	--	--	--	Y	--
KNAE30035-E	--	--	--	--	--	--	Y	--
KNAE30036-E	--	--	--	--	--	--	Y	--
KNAE30037-E	--	--	--	--	--	--	Y	--
KNAE30038-E	--	--	--	--	--	--	Y	--
KNAE30039-E	--	--	--	--	--	--	Y	--
KNAE30040-E	--	--	--	--	--	--	Y	--
KNAE30041-E	--	--	--	--	--	--	Y	--
KNAE30042-E	--	--	--	--	--	--	Y	--
KNAE30043-E	--	--	--	--	--	--	Y	--

Legend:

Y: Output

--: Not output

2.2 List of message output destinations (Common Component)

2.2.1 Output destinations for KAPM00001 through KAPM99999

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM00002-E	Y	--	--	--	--	--	--	--
KAPM00003-W	Y	--	--	--	--	--	--	--
KAPM00004-W	Y	--	--	--	--	--	--	--
KAPM00005-E	Y	--	--	--	--	--	--	--
KAPM00006-E	Y	--	--	--	--	--	--	--
KAPM00011-E	Y	--	--	--	--	--	--	--
KAPM00012-E	Y	--	--	--	--	--	--	--
KAPM00013-E	Y	--	--	--	--	--	--	--
KAPM00014-E	Y	--	--	--	--	--	--	--
KAPM00015-E	Y	--	--	--	--	--	--	--
KAPM00016-E	Y	--	--	--	--	--	--	--
KAPM00017-E	Y	--	--	--	--	--	--	--
KAPM00018-E	Y	--	--	--	--	--	--	--
KAPM00019-E	Y	--	--	--	--	--	--	--
KAPM00020-E	Y	--	--	--	--	--	--	--
KAPM00021-E	Y	--	--	--	--	--	--	--
KAPM00022-E	Y	--	--	--	--	--	--	--
KAPM00023-E	Y	--	--	--	--	--	--	--
KAPM00024-E	Y	--	--	--	--	--	--	--
KAPM00025-E	Y	--	--	--	--	--	--	--
KAPM00101-E	--	--	--	--	--	Y	--	--
KAPM00103-E	--	--	--	--	--	Y	--	--
KAPM00107-E	--	--	--	--	--	Y	--	--
KAPM00108-E	--	--	--	--	--	Y	--	--
KAPM00116-E	--	--	--	--	--	Y	--	--
KAPM00900-I	Y	--	--	--	--	--	--	--
KAPM00901-E	Y	--	--	--	--	--	--	--
KAPM00902-I	Y	--	--	--	--	--	--	--
KAPM01003-E	Y	--	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM01004-E	Y	--	--	--	--	--	--	--
KAPM01010-E	Y	--	--	--	--	--	--	--
KAPM01017-E	Y	--	--	--	--	--	--	--
KAPM01019-E	Y	--	--	--	--	--	--	--
KAPM01034-E	Y	--	--	--	--	--	--	--
KAPM01036-E	Y	--	--	--	--	--	--	--
KAPM01040-E	Y	--	--	--	--	--	--	--
KAPM01051-E	Y	--	--	--	--	--	--	--
KAPM01053-E	Y	--	--	--	--	--	--	--
KAPM01055-E	Y	--	--	--	--	--	--	--
KAPM01056-E	Y	--	--	--	--	--	--	--
KAPM01057-E	Y	--	--	--	--	--	--	--
KAPM01059-E	Y	--	--	--	--	--	--	--
KAPM01061-E	Y	--	--	--	--	--	--	--
KAPM01062-E	Y	--	--	--	--	--	--	--
KAPM01065-E	Y	--	--	--	--	--	--	--
KAPM01067-E	Y	--	--	--	--	--	--	--
KAPM01073-E	Y	--	--	--	--	--	--	--
KAPM01081-E	Y	--	--	--	--	--	--	--
KAPM01095-E	Y	--	--	--	--	--	--	--
KAPM01096-E	Y	--	--	--	--	--	--	--
KAPM01098-E	Y	--	--	--	--	--	--	--
KAPM01099-E	Y	--	--	--	--	--	--	--
KAPM01115-E	Y	--	--	--	--	--	--	--
KAPM01116-E	Y	--	--	--	--	--	--	--
KAPM01152-E	Y	--	--	--	--	--	--	--
KAPM01156-E	Y	--	--	--	--	--	--	--
KAPM01180-E	Y	--	--	--	--	--	--	--
KAPM01181-E	Y	--	--	--	--	--	--	--
KAPM01182-E	Y	--	--	--	--	--	--	--
KAPM01186-E	Y	--	--	--	--	--	--	--
KAPM01205-E	Y	--	--	--	--	--	--	--
KAPM01206-E	Y	--	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM01208-E	Y	--	--	--	--	--	--	--
KAPM01255-E	Y	--	--	--	--	--	--	--
KAPM01302-E	Y	--	--	--	--	--	--	--
KAPM01308-E	Y	--	--	--	--	--	--	--
KAPM01309-E	Y	--	--	--	--	--	--	--
KAPM01312-E	Y	--	--	--	--	--	--	--
KAPM01314-E	Y	--	--	--	--	--	--	--
KAPM01336-E	Y	--	--	--	--	--	--	--
KAPM01337-E	Y	--	--	--	--	--	--	--
KAPM01338-E	Y	--	--	--	--	--	--	--
KAPM01353-E	Y	--	--	--	--	--	--	--
KAPM01402-E	Y	--	--	--	--	--	--	--
KAPM02001-E	Y	--	--	--	--	--	--	--
KAPM02001-W	Y	--	--	--	--	--	--	--
KAPM02002-E	Y	--	--	--	--	--	--	--
KAPM02003-E	Y	--	--	--	--	--	--	--
KAPM02004-E	Y	--	--	--	--	--	--	--
KAPM02005-E	Y	--	--	--	--	--	--	--
KAPM02006-E	Y	--	--	--	--	--	--	--
KAPM02007-E	Y	--	--	--	--	--	--	--
KAPM02008-E	Y	--	--	--	--	--	--	--
KAPM02013-E	Y	--	--	--	--	--	--	--
KAPM02050-E	Y	--	--	--	--	--	--	--
KAPM02051-E	Y	--	--	--	--	--	--	--
KAPM02052-E	Y	--	--	--	--	--	--	--
KAPM02269-E	--	--	--	--	--	Y	--	--
KAPM02286-E	--	--	--	--	--	Y	--	--
KAPM02289-E	--	--	--	--	--	Y	--	--
KAPM02459-E	--	--	--	--	--	Y	--	--
KAPM02502-E	--	--	--	--	--	Y	--	--
KAPM02503-E	--	--	--	--	--	Y	--	--
KAPM02504-E	--	--	--	--	--	Y	--	--
KAPM02505-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM02506-E	--	--	--	--	--	Y	--	--
KAPM02507-E	--	--	--	--	--	Y	--	--
KAPM02508-E	--	--	--	--	--	Y	--	--
KAPM02509-E	--	--	--	--	--	Y	--	--
KAPM02603-E	--	--	--	--	--	Y	--	--
KAPM02607-E	--	--	--	--	--	Y	--	--
KAPM02981-I	Y	--	--	--	--	--	--	--
KAPM02999-E	Y	--	--	--	--	--	--	--
KAPM03004-E	--	--	--	--	--	Y	--	--
KAPM03005-E	--	--	--	--	--	Y	--	--
KAPM03007-E	--	--	--	--	--	Y	--	--
KAPM03050-E	--	--	--	--	--	Y	--	--
KAPM03055-E	--	--	--	--	--	Y	--	--
KAPM03087-E	--	--	--	--	--	Y	--	--
KAPM03119-I	--	--	--	--	--	Y	--	--
KAPM03120-I	--	--	--	--	--	Y	--	--
KAPM03304-E	--	--	--	--	--	Y	--	--
KAPM03381-E	--	--	--	--	--	Y	--	--
KAPM03382-E	--	--	--	--	--	Y	--	--
KAPM03383-E	--	--	--	--	--	Y	--	--
KAPM03384-E	--	--	--	--	--	Y	--	--
KAPM03501-E	--	--	--	--	--	Y	--	--
KAPM03505-W	--	--	--	--	--	Y	--	--
KAPM03931-W	--	--	--	--	--	Y	--	--
KAPM03951-E	--	--	--	--	--	Y	--	--
KAPM03956-E	--	--	--	--	--	Y	--	--
KAPM03957-E	--	--	--	--	--	Y	--	--
KAPM03958-E	--	--	--	--	--	Y	--	--
KAPM03961-E	--	--	--	--	--	Y	--	--
KAPM03963-E	--	--	--	--	--	Y	--	--
KAPM03964-E	--	--	--	--	--	Y	--	--
KAPM03965-E	--	--	--	--	--	Y	--	--
KAPM03966-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM03967-E	--	--	--	--	--	Y	--	--
KAPM03972-E	--	--	--	--	--	Y	--	--
KAPM04006-W	Y	--	--	--	--	--	--	--
KAPM04025-I	Y	--	--	--	--	--	--	--
KAPM04026-E	Y	--	--	--	--	--	--	--
KAPM04027-E	--	--	--	--	--	Y	--	--
KAPM04028-E	--	--	--	--	--	Y	--	--
KAPM04034-E	--	--	--	Y	--	--	--	--
KAPM04035-E	--	--	--	Y	--	--	--	--
KAPM04050-I	--	--	--	--	--	Y	--	--
KAPM04051-E	--	--	--	--	--	Y	--	--
KAPM04052-E	--	--	--	--	--	Y	--	--
KAPM04061-E	--	--	--	--	--	Y	--	--
KAPM04062-I	--	--	--	Y	--	--	--	--
KAPM04063-I	--	--	--	Y	--	--	--	--
KAPM04064-W	--	--	--	Y	--	--	--	--
KAPM04067-I	--	--	--	Y	--	--	--	--
KAPM04068-I	--	--	--	Y	--	--	--	--
KAPM04069-W	--	--	--	Y	--	--	--	--
KAPM04070-I	--	--	--	Y	--	--	--	--
KAPM04071-E	--	--	--	Y	--	--	--	--
KAPM04072-E	--	--	--	Y	--	--	--	--
KAPM04073-E	--	--	--	Y	--	--	--	--
KAPM04074-E	--	--	--	Y	--	--	--	--
KAPM04075-E	--	--	--	Y	--	--	--	--
KAPM04076-E	--	--	--	Y	--	--	--	--
KAPM04079-E	--	--	--	Y	--	--	--	--
KAPM04080-E	--	--	--	Y	--	--	--	--
KAPM04081-E	--	--	--	Y	--	--	--	--
KAPM04084-W	--	--	--	Y	--	--	--	--
KAPM04085-W	--	--	--	Y	--	--	--	--
KAPM04086-E	--	--	--	--	--	Y	--	--
KAPM04087-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM04088-E	--	--	--	--	--	Y	--	--
KAPM04105-E	Y	--	--	--	--	--	--	--
KAPM04113-E	Y	--	--	--	--	--	--	--
KAPM04115-E	Y	--	--	--	--	--	--	--
KAPM04116-I	Y	--	--	--	--	--	--	--
KAPM04121-I	Y	--	--	--	--	--	--	--
KAPM04125-E	--	--	--	Y	--	--	--	--
KAPM04128-E	Y	--	--	--	--	--	--	--
KAPM04129-E	Y	--	--	--	--	--	--	--
KAPM04156-E	--	--	--	--	--	Y	--	--
KAPM04163-E	Y	--	--	--	--	--	--	--
KAPM04166-E	Y	--	--	--	--	--	--	--
KAPM04197-I	Y	--	--	--	--	--	--	--
KAPM04198-I	Y	--	--	--	--	--	--	--
KAPM04202-I	Y	--	--	--	--	--	--	--
KAPM04205-E	Y	--	--	--	--	--	--	--
KAPM04230-I	Y	--	--	--	--	--	--	--
KAPM04237-E	Y	--	--	--	--	--	--	--
KAPM04252-E	--	--	--	--	--	Y	--	--
KAPM04253-E	--	--	--	--	--	Y	--	--
KAPM04264-E	--	--	--	--	--	Y	--	--
KAPM04265-E	--	--	--	--	--	Y	--	--
KAPM04266-E	--	--	--	--	--	Y	--	--
KAPM04267-W	--	--	--	--	--	Y	--	--
KAPM04304-I	--	--	--	--	--	Y	--	--
KAPM04305-E	--	--	--	--	--	Y	--	--
KAPM04306-I	--	--	--	--	--	Y	--	--
KAPM04307-E	--	--	--	--	--	Y	--	--
KAPM04311-E	--	--	--	--	--	Y	--	--
KAPM04312-E	--	--	--	--	--	Y	--	--
KAPM04313-E	--	--	--	--	--	Y	--	--
KAPM04314-E	--	--	--	--	--	Y	--	--
KAPM04315-W	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM04316-W	--	--	--	--	--	Y	--	--
KAPM04317-I	--	--	--	--	--	Y	--	--
KAPM04318-I	--	--	--	--	--	Y	--	--
KAPM04319-E	--	--	--	--	--	Y	--	--
KAPM04320-W	--	--	--	--	--	Y	--	--
KAPM04321-I	--	--	--	--	--	Y	--	--
KAPM04378-E	Y	--	--	--	--	--	--	--
KAPM04379-E	Y	--	--	--	--	--	--	--
KAPM04380-E	Y	--	--	--	--	--	--	--
KAPM04383-E	Y	--	--	--	--	--	--	--
KAPM04384-E	Y	--	--	--	--	--	--	--
KAPM04385-E	Y	--	--	--	--	--	--	--
KAPM04389-E	Y	--	--	--	--	--	--	--
KAPM04405-E	Y	--	--	--	--	--	--	--
KAPM04421-E	Y	--	--	--	--	--	--	--
KAPM04422-E	Y	--	--	--	--	--	--	--
KAPM04423-E	Y	--	--	--	--	--	--	--
KAPM04426-E	Y	--	--	--	--	--	--	--
KAPM04429-E	Y	--	--	--	--	--	--	--
KAPM04440-E	Y	--	--	--	--	--	--	--
KAPM04480-E	Y	--	--	--	--	--	--	--
KAPM04481-E	Y	--	--	--	--	--	--	--
KAPM04489-E	--	--	--	--	--	Y	--	--
KAPM04515-E	--	--	--	--	--	Y	--	--
KAPM04516-E	--	--	--	--	--	Y	--	--
KAPM04517-E	--	--	--	--	--	Y	--	--
KAPM04518-E	--	--	--	--	--	Y	--	--
KAPM04519-E	--	--	--	--	--	Y	--	--
KAPM04520-E	--	--	--	--	--	Y	--	--
KAPM04521-E	--	--	--	--	--	Y	--	--
KAPM04522-E	--	--	--	--	--	Y	--	--
KAPM04523-E	--	--	--	--	--	Y	--	--
KAPM04524-E	Y	--	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM04525-E	Y	--	--	--	--	--	--	--
KAPM04526-E	Y	--	--	--	--	--	--	--
KAPM04527-E	Y	--	--	--	--	--	--	--
KAPM04528-E	Y	--	--	--	--	--	--	--
KAPM04553-E	Y	--	--	--	--	--	--	--
KAPM04554-E	Y	--	--	--	--	--	--	--
KAPM04555-E	--	--	--	--	--	Y	--	--
KAPM04556-E	Y	--	--	--	--	--	--	--
KAPM04557-E	Y	--	--	--	--	--	--	--
KAPM04560-I	--	--	--	--	--	Y	--	--
KAPM04561-I	--	--	--	--	--	Y	--	--
KAPM04562-E	--	--	--	--	--	Y	--	--
KAPM04563-E	--	--	--	--	--	Y	--	--
KAPM04603-E	--	--	--	--	--	Y	--	--
KAPM04629-I	--	--	--	--	--	Y	--	--
KAPM04631-I	--	--	--	--	--	Y	--	--
KAPM04632-I	--	--	--	--	--	Y	--	--
KAPM04633-I	--	--	--	--	--	Y	--	--
KAPM04683-E	--	--	--	--	--	Y	--	--
KAPM04692-I	--	--	--	--	--	Y	--	--
KAPM04693-E	--	--	--	--	--	Y	--	--
KAPM04694-E	--	--	--	--	--	Y	--	--
KAPM04695-E	--	--	--	--	--	Y	--	--
KAPM04702-E	--	--	--	--	--	Y	--	--
KAPM04703-E	--	--	--	--	--	Y	--	--
KAPM04705-E	--	--	--	--	--	Y	--	--
KAPM04706-E	--	--	--	--	--	Y	--	--
KAPM04707-E	--	--	--	--	--	Y	--	--
KAPM04710-E	--	--	--	--	--	Y	--	--
KAPM04711-E	--	--	--	--	--	Y	--	--
KAPM04713-E	--	--	--	--	--	Y	--	--
KAPM04714-E	--	--	--	--	--	Y	--	--
KAPM04715-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM04716-E	--	--	--	--	--	Y	--	--
KAPM04717-E	--	--	--	--	--	Y	--	--
KAPM04718-E	--	--	--	--	--	Y	--	--
KAPM04719-E	--	--	--	--	--	Y	--	--
KAPM04800-E	--	--	--	--	--	Y	--	--
KAPM04801-E	--	--	--	--	--	Y	--	--
KAPM04802-E	--	--	--	--	--	Y	--	--
KAPM04803-E	--	--	--	--	--	Y	--	--
KAPM04805-E	--	--	--	--	--	Y	--	--
KAPM04806-E	Y	--	--	--	--	Y	--	--
KAPM04807-E	--	--	--	--	--	Y	--	--
KAPM04808-W	Y	--	--	--	--	Y	--	--
KAPM04809-E	--	--	--	--	--	Y	--	--
KAPM04810-E	--	--	--	--	--	Y	--	--
KAPM04812-E	Y	--	--	--	--	Y	--	--
KAPM04813-E	--	--	--	--	--	Y	--	--
KAPM04815-E	--	--	--	--	--	Y	--	--
KAPM04816-E	--	--	--	--	--	Y	--	--
KAPM04817-E	Y	--	--	--	--	Y	--	--
KAPM04826-I	--	--	--	--	--	Y	--	--
KAPM04827-I	--	--	--	--	--	Y	--	--
KAPM04828-I	--	--	--	--	--	Y	--	--
KAPM04829-I	--	--	--	--	--	Y	--	--
KAPM04830-I	--	--	--	--	--	Y	--	--
KAPM04832-E	--	--	--	--	--	Y	--	--
KAPM04833-E	--	--	--	--	--	Y	--	--
KAPM04834-E	--	--	--	--	--	Y	--	--
KAPM04835-W	--	--	--	--	--	Y	--	--
KAPM04836-E	--	--	--	--	--	Y	--	--
KAPM04837-E	--	--	--	--	--	Y	--	--
KAPM04838-I	--	--	--	--	--	Y	--	--
KAPM04839-I	--	--	--	--	--	Y	--	--
KAPM04840-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM04841-I	--	--	--	--	--	Y	--	--
KAPM04842-E	--	--	--	--	--	Y	--	--
KAPM04909-E	Y	--	--	--	--	--	--	--
KAPM04970-I	--	--	--	--	--	Y	--	--
KAPM04971-E	--	--	--	--	--	Y	--	--
KAPM04972-E	--	--	--	--	--	Y	--	--
KAPM04973-E	--	--	--	--	--	Y	--	--
KAPM04974-E	--	--	--	--	--	Y	--	--
KAPM05002-E	--	--	--	--	--	Y	--	--
KAPM05007-I	--	--	--	--	--	Y	--	--
KAPM05009-I	--	--	--	--	--	Y	--	--
KAPM05025-I	--	--	--	--	--	Y	--	--
KAPM05026-E	--	--	--	--	--	Y	--	--
KAPM05030-E	--	--	--	--	--	Y	--	--
KAPM05035-E	--	--	--	--	--	Y	--	--
KAPM05036-I	--	--	--	--	--	Y	--	--
KAPM05037-E	--	--	--	--	--	Y	--	--
KAPM05044-E	--	--	--	Y	--	--	--	--
KAPM05045-E	--	--	--	Y	--	--	--	--
KAPM05046-E	--	--	--	Y	--	--	--	--
KAPM05055-W	Y	--	--	--	--	--	--	--
KAPM05201-E	Y	--	--	--	--	--	--	--
KAPM05202-E	Y	--	--	--	--	--	--	--
KAPM05203-E	Y	--	--	--	--	--	--	--
KAPM05204-E	Y	--	--	--	--	--	--	--
KAPM05205-E	Y	--	--	--	--	--	--	--
KAPM05206-E	Y	--	--	--	--	--	--	--
KAPM05207-E	Y	--	--	--	--	--	--	--
KAPM05208-E	Y	--	--	--	--	--	--	--
KAPM05210-E	Y	--	--	--	--	--	--	--
KAPM05211-E	Y	--	--	--	--	--	--	--
KAPM05212-E	Y	--	--	--	--	--	--	--
KAPM05213-E	Y	--	--	--	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05214-I	Y	--	--	--	--	--	--	--
KAPM05215-I	Y	--	--	--	--	--	--	--
KAPM05216-E	Y	--	--	--	--	--	--	--
KAPM05217-E	Y	--	--	--	--	--	--	--
KAPM05218-E	Y	--	--	--	--	--	--	--
KAPM05219-E	Y	--	--	--	--	--	--	--
KAPM05220-E	Y	--	--	--	--	--	--	--
KAPM05221-E	Y	--	--	--	--	--	--	--
KAPM05222-E	Y	--	--	--	--	--	--	--
KAPM05223-E	Y	--	--	--	--	--	--	--
KAPM05224-E	Y	--	--	--	--	--	--	--
KAPM05225-E	Y	--	--	--	--	--	--	--
KAPM05226-E	Y	--	--	--	--	--	--	--
KAPM05228-E	Y	--	--	--	--	--	--	--
KAPM05229-E	Y	--	--	--	--	Y	--	--
KAPM05230-E	Y	--	--	--	--	Y	--	--
KAPM05231-E	--	--	--	--	--	Y	--	--
KAPM05234-E	Y	--	--	--	--	Y	--	--
KAPM05235-E	Y	--	--	--	--	Y	--	--
KAPM05250-I	--	--	--	--	--	Y	--	--
KAPM05251-I	--	--	--	--	--	Y	--	--
KAPM05252-E	--	--	--	--	--	Y	--	--
KAPM05253-E	--	--	--	--	--	Y	--	--
KAPM05255-E	--	--	--	--	--	Y	--	--
KAPM05256-E	--	--	--	--	--	Y	--	--
KAPM05257-E	--	--	--	--	--	Y	--	--
KAPM05263-W	--	--	--	--	--	Y	--	--
KAPM05266-W	--	--	--	--	--	Y	--	--
KAPM05280-I	--	--	--	--	--	Y	--	--
KAPM05281-I	--	--	--	--	--	Y	--	--
KAPM05282-E	--	--	--	--	--	Y	--	--
KAPM05285-E	--	--	--	--	--	Y	--	--
KAPM05293-W	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05296-W	--	--	--	--	--	Y	--	--
KAPM05308-I	--	--	--	--	--	Y	--	--
KAPM05309-I	--	--	--	--	--	Y	--	--
KAPM05310-E	--	--	--	--	--	Y	--	--
KAPM05311-I	--	--	--	--	--	Y	--	--
KAPM05312-E	--	--	--	--	--	Y	--	--
KAPM05313-I	--	--	--	--	--	Y	--	--
KAPM05314-E	--	--	--	--	--	Y	--	--
KAPM05315-E	--	--	--	--	--	Y	--	--
KAPM05316-E	--	--	--	--	--	Y	--	--
KAPM05317-E	--	--	--	--	--	Y	--	--
KAPM05318-I	--	--	--	--	--	Y	--	--
KAPM05319-E	--	--	--	--	--	Y	--	--
KAPM05320-I	--	--	--	--	--	Y	--	--
KAPM05321-E	--	--	--	--	--	Y	--	--
KAPM05322-E	--	--	--	--	--	Y	--	--
KAPM05323-I	--	--	--	--	--	Y	--	--
KAPM05324-E	--	--	--	--	--	Y	--	--
KAPM05325-E	--	--	--	--	--	Y	--	--
KAPM05326-E	--	--	--	--	--	Y	--	--
KAPM05328-I	--	--	--	--	--	Y	--	--
KAPM05329-E	--	--	--	--	--	Y	--	--
KAPM05330-E	--	--	--	--	--	Y	--	--
KAPM05350-E	--	--	--	--	--	Y	--	--
KAPM05351-E	--	--	--	--	--	Y	--	--
KAPM05390-I	--	--	--	--	--	Y	--	--
KAPM05392-W	--	--	--	Y	--	--	--	--
KAPM05393-W	--	--	--	Y	--	--	--	--
KAPM05394-W	--	--	--	Y	--	--	--	--
KAPM05402-E	--	--	--	--	--	Y	--	--
KAPM05403-E	--	--	--	--	--	Y	--	--
KAPM05405-E	--	--	--	--	--	Y	--	--
KAPM05406-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05407-E	--	--	--	--	--	Y	--	--
KAPM05410-E	--	--	--	--	--	Y	--	--
KAPM05411-E	--	--	--	--	--	Y	--	--
KAPM05413-E	Y	--	--	--	--	Y	--	--
KAPM05414-E	Y	--	--	--	--	Y	--	--
KAPM05415-E	Y	--	--	--	--	Y	--	--
KAPM05417-E	Y	--	--	--	--	Y	--	--
KAPM05418-E	Y	--	--	--	--	Y	--	--
KAPM05419-E	Y	--	--	--	--	Y	--	--
KAPM05423-E	Y	--	--	--	--	--	--	--
KAPM05424-E	Y	--	--	--	--	--	--	--
KAPM05425-E	--	--	--	--	--	Y	--	--
KAPM05439-E	--	--	--	--	--	Y	--	--
KAPM05440-E	--	--	--	--	--	Y	--	--
KAPM05441-W	Y	--	--	--	--	Y	--	--
KAPM05446-I	--	--	--	--	--	Y	--	--
KAPM05447-E	--	--	--	--	--	Y	--	--
KAPM05448-E	--	--	--	--	--	Y	--	--
KAPM05449-E	--	--	--	--	--	Y	--	--
KAPM05450-E	--	--	--	--	--	Y	--	--
KAPM05501-I	--	--	--	--	--	Y	--	--
KAPM05502-I	--	--	--	--	--	Y	--	--
KAPM05503-W	--	--	--	--	--	Y	--	--
KAPM05504-W	--	--	--	--	--	Y	--	--
KAPM05505-E	--	--	--	--	--	Y	--	--
KAPM05506-E	--	--	--	--	--	Y	--	--
KAPM05507-I	--	--	--	--	--	Y	--	--
KAPM05508-E	--	--	--	--	--	Y	--	--
KAPM05509-E	--	--	--	--	--	Y	--	--
KAPM05510-E	--	--	--	--	--	Y	--	--
KAPM05511-E	--	--	--	--	--	Y	--	--
KAPM05512-I	--	--	--	--	--	Y	--	--
KAPM05513-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05514-I	--	--	--	--	--	Y	--	--
KAPM05515-E	--	--	--	--	--	Y	--	--
KAPM05516-E	--	--	--	--	--	Y	--	--
KAPM05530-I	--	--	--	--	--	Y	--	--
KAPM05531-I	--	--	--	--	--	Y	--	--
KAPM05532-I	--	--	--	--	--	Y	--	--
KAPM05533-I	--	--	--	--	--	Y	--	--
KAPM05544-E	--	--	--	--	--	Y	--	--
KAPM05545-E	--	--	--	--	--	Y	--	--
KAPM05546-W	--	--	--	--	--	Y	--	--
KAPM05547-I	--	--	--	--	--	Y	--	--
KAPM05548-I	--	--	--	--	--	Y	--	--
KAPM05550-E	--	--	--	--	--	Y	--	--
KAPM05551-E	--	--	--	--	--	Y	--	--
KAPM05552-E	--	--	--	--	--	Y	--	--
KAPM05555-E	--	--	--	--	--	Y	--	--
KAPM05559-E	--	--	--	--	--	Y	--	--
KAPM05560-E	--	--	--	--	--	Y	--	--
KAPM05567-E	--	--	--	--	--	Y	--	--
KAPM05573-E	--	--	--	--	--	Y	--	--
KAPM05574-E	--	--	--	--	--	Y	--	--
KAPM05575-E	--	--	--	--	--	Y	--	--
KAPM05577-E	--	--	--	--	--	Y	--	--
KAPM05578-E	--	--	--	--	--	Y	--	--
KAPM05590-E	--	--	--	--	--	Y	--	--
KAPM05591-E	--	--	--	--	--	Y	--	--
KAPM05592-E	--	--	--	--	--	Y	--	--
KAPM05593-E	--	--	--	--	--	Y	--	--
KAPM05594-E	--	--	--	--	--	Y	--	--
KAPM05595-E	--	--	--	--	--	Y	--	--
KAPM05596-E	--	--	--	--	--	Y	--	--
KAPM05597-E	--	--	--	--	--	Y	--	--
KAPM05598-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05601-I	--	--	--	--	--	Y	--	--
KAPM05602-I	--	--	--	--	--	Y	--	--
KAPM05603-I	--	--	--	--	--	Y	--	--
KAPM05604-I	--	--	--	--	--	Y	--	--
KAPM05605-I	--	--	--	--	--	Y	--	--
KAPM05606-I	--	--	--	--	--	Y	--	--
KAPM05607-E	--	--	--	--	--	Y	--	--
KAPM05608-E	--	--	--	--	--	Y	--	--
KAPM05609-E	--	--	--	--	--	Y	--	--
KAPM05616-E	--	--	--	--	--	Y	--	--
KAPM05622-E	--	--	--	--	--	Y	--	--
KAPM05623-E	--	--	--	--	--	Y	--	--
KAPM05624-E	--	--	--	--	--	Y	--	--
KAPM05625-E	--	--	--	--	--	Y	--	--
KAPM05626-E	--	--	--	--	--	Y	--	--
KAPM05628-I	--	--	--	--	--	Y	--	--
KAPM05629-E	--	--	--	--	--	Y	--	--
KAPM05630-E	--	--	--	--	--	Y	--	--
KAPM05640-I	--	--	--	--	--	Y	--	--
KAPM05642-W	--	--	--	--	--	Y	--	--
KAPM05644-E	--	--	--	--	--	Y	--	--
KAPM05645-E	--	--	--	--	--	Y	--	--
KAPM05646-E	--	--	--	--	--	Y	--	--
KAPM05647-E	--	--	--	--	--	Y	--	--
KAPM05648-E	--	--	--	--	--	Y	--	--
KAPM05649-E	--	--	--	--	--	Y	--	--
KAPM05650-E	--	--	--	--	--	Y	--	--
KAPM05654-E	--	--	--	--	--	Y	--	--
KAPM05655-E	--	--	--	--	--	Y	--	--
KAPM05656-E	--	--	--	--	--	Y	--	--
KAPM05659-E	--	--	--	--	--	Y	--	--
KAPM05660-E	--	--	--	--	--	Y	--	--
KAPM05661-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05662-E	--	--	--	--	--	Y	--	--
KAPM05663-E	--	--	--	--	--	Y	--	--
KAPM05672-I	--	--	--	--	--	Y	--	--
KAPM05673-E	--	--	--	--	--	Y	--	--
KAPM05674-E	--	--	--	--	--	Y	--	--
KAPM05675-E	--	--	--	--	--	Y	--	--
KAPM05676-E	--	--	--	--	--	Y	--	--
KAPM05677-E	--	--	--	--	--	Y	--	--
KAPM05678-I	--	--	--	--	--	Y	--	--
KAPM05679-E	--	--	--	--	--	Y	--	--
KAPM05680-E	--	--	--	--	--	Y	--	--
KAPM05681-E	--	--	--	--	--	Y	--	--
KAPM05682-E	--	--	--	--	--	Y	--	--
KAPM05683-E	--	--	--	--	--	Y	--	--
KAPM05684-E	--	--	--	--	--	Y	--	--
KAPM05687-I	--	--	--	--	--	Y	--	--
KAPM05690-E	--	--	--	--	--	Y	--	--
KAPM05691-E	--	--	--	--	--	Y	--	--
KAPM05692-E	--	--	--	--	--	Y	--	--
KAPM05699-E	--	--	--	--	--	Y	--	--
KAPM05802-E	--	--	--	--	--	Y	--	--
KAPM05803-E	--	--	--	--	--	Y	--	--
KAPM05804-E	--	--	--	--	--	Y	--	--
KAPM05805-E	--	--	--	--	--	Y	--	--
KAPM05806-E	--	--	--	--	--	Y	--	--
KAPM05807-E	--	--	--	--	--	Y	--	--
KAPM05808-E	--	--	--	--	--	Y	--	--
KAPM05809-E	--	--	--	--	--	Y	--	--
KAPM05810-E	--	--	--	--	--	Y	--	--
KAPM05811-E	--	--	--	--	--	Y	--	--
KAPM05813-E	--	--	--	--	--	Y	--	--
KAPM05814-E	--	--	--	--	--	Y	--	--
KAPM05815-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05816-E	--	--	--	--	--	Y	--	--
KAPM05817-E	--	--	--	--	--	Y	--	--
KAPM05819-I	--	--	--	--	--	Y	--	--
KAPM05820-I	--	--	--	--	--	Y	--	--
KAPM05821-I	--	--	--	--	--	Y	--	--
KAPM05822-I	--	--	--	--	--	Y	--	--
KAPM05823-E	--	--	--	--	--	Y	--	--
KAPM05824-E	--	--	--	--	--	Y	--	--
KAPM05825-E	--	--	--	--	--	Y	--	--
KAPM05826-E	--	--	--	--	--	Y	--	--
KAPM05827-E	--	--	--	--	--	Y	--	--
KAPM05828-E	--	--	--	--	--	Y	--	--
KAPM05829-E	--	--	--	--	--	Y	--	--
KAPM05830-E	--	--	--	Y	--	--	--	--
KAPM05831-E	--	--	--	Y	--	--	--	--
KAPM05840-E	--	--	--	Y	--	--	--	--
KAPM05843-E	--	--	--	Y	--	--	--	--
KAPM05844-E	--	--	--	Y	--	--	--	--
KAPM05845-E	--	--	--	Y	--	--	--	--
KAPM05850-E	--	--	--	Y	--	--	--	--
KAPM05852-I	--	--	--	Y	--	--	--	--
KAPM05860-W	--	--	--	Y	--	--	--	--
KAPM05861-E	--	--	--	Y	--	--	--	--
KAPM05863-I	--	--	--	Y	--	--	--	--
KAPM05876-E	--	--	--	Y	--	--	--	--
KAPM05886-E	--	--	--	--	--	Y	--	--
KAPM05896-E	--	--	--	--	--	Y	--	--
KAPM05897-E	--	--	--	--	--	Y	--	--
KAPM05898-E	--	--	--	--	--	Y	--	--
KAPM05899-E	--	--	--	--	--	Y	--	--
KAPM05900-I	--	--	--	--	--	Y	--	--
KAPM05901-I	--	--	--	--	--	Y	--	--
KAPM05902-E	--	--	--	Y	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05906-E	--	--	--	Y	--	--	--	--
KAPM05909-E	--	--	--	--	--	Y	--	--
KAPM05910-E	--	--	--	--	--	Y	--	--
KAPM05911-E	--	--	--	--	--	Y	--	--
KAPM05912-I	--	--	--	--	--	Y	--	--
KAPM05913-E	--	--	--	--	--	Y	--	--
KAPM05914-E	--	--	--	--	--	Y	--	--
KAPM05915-E	--	--	--	--	--	Y	--	--
KAPM05916-E	--	--	--	--	--	Y	--	--
KAPM05917-E	--	--	--	Y	--	--	--	--
KAPM05918-E	--	--	--	Y	--	--	--	--
KAPM05919-E	--	--	--	Y	--	--	--	--
KAPM05920-E	--	--	--	--	--	Y	--	--
KAPM05921-E	--	--	--	--	--	Y	--	--
KAPM05922-E	--	--	--	--	--	Y	--	--
KAPM05923-E	--	--	--	--	--	Y	--	--
KAPM05924-E	--	--	--	--	--	Y	--	--
KAPM05925-E	--	--	--	--	--	Y	--	--
KAPM05926-E	--	--	--	--	--	Y	--	--
KAPM05927-E	--	--	--	--	--	Y	--	--
KAPM05928-E	--	--	--	--	--	Y	--	--
KAPM05929-W	--	--	--	--	--	Y	--	--
KAPM05930-I	--	--	--	--	--	Y	--	--
KAPM05931-I	--	--	--	--	--	Y	--	--
KAPM05932-I	--	--	--	--	--	Y	--	--
KAPM05933-I	--	--	--	--	--	Y	--	--
KAPM05934-I	--	--	--	--	--	Y	--	--
KAPM05935-I	--	--	--	--	--	Y	--	--
KAPM05936-I	--	--	--	--	--	Y	--	--
KAPM05937-I	--	--	--	--	--	Y	--	--
KAPM05938-I	--	--	--	--	--	Y	--	--
KAPM05950-E	--	--	--	--	--	Y	--	--
KAPM05951-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM05952-E	--	--	--	--	--	Y	--	--
KAPM05954-E	--	--	--	--	--	Y	--	--
KAPM05955-E	--	--	--	--	--	Y	--	--
KAPM05956-E	--	--	--	--	--	Y	--	--
KAPM05957-E	--	--	--	--	--	Y	--	--
KAPM05958-E	--	--	--	--	--	Y	--	--
KAPM05959-E	--	--	--	--	--	Y	--	--
KAPM05971-E	--	--	--	--	--	Y	--	--
KAPM05972-E	--	--	--	--	--	Y	--	--
KAPM05975-E	--	--	--	--	--	Y	--	--
KAPM05976-E	--	--	--	--	--	Y	--	--
KAPM05977-E	--	--	--	--	--	Y	--	--
KAPM05978-E	--	--	--	--	--	Y	--	--
KAPM05984-I	--	--	--	--	--	Y	--	--
KAPM05985-E	--	--	--	--	--	Y	--	--
KAPM05986-E	--	--	--	--	--	Y	--	--
KAPM05999-E	Y	--	--	--	--	--	--	--
KAPM06009-I	Y	--	--	--	--	--	--	--
KAPM06031-E	Y	--	--	--	--	--	--	--
KAPM06111-I	--	--	--	--	--	Y	--	--
KAPM06112-E	--	--	--	--	--	Y	--	--
KAPM06113-E	--	--	--	--	--	Y	--	--
KAPM06114-E	--	--	--	--	--	Y	--	--
KAPM06117-E	--	--	--	--	--	Y	--	--
KAPM06119-W	--	--	--	--	--	Y	--	--
KAPM06120-I	--	--	--	--	--	Y	--	--
KAPM06121-E	--	--	--	--	--	Y	--	--
KAPM06122-W	--	--	--	--	--	Y	--	--
KAPM06123-W	--	--	--	--	--	Y	--	--
KAPM06124-W	--	--	--	--	--	Y	--	--
KAPM06166-E	Y	--	--	--	--	Y	--	--
KAPM06176-I	--	--	--	--	--	Y	--	--
KAPM06177-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06178-I	--	--	--	--	--	Y	--	--
KAPM06179-E	--	--	--	--	--	Y	--	--
KAPM06180-E	--	--	--	--	--	Y	--	--
KAPM06181-E	--	--	--	--	--	Y	--	--
KAPM06182-E	--	--	--	--	--	Y	--	--
KAPM06186-E	--	--	--	--	--	Y	--	--
KAPM06187-E	--	--	--	--	--	Y	--	--
KAPM06203-E	--	--	--	--	--	Y	--	--
KAPM06206-E	--	--	--	--	--	Y	--	--
KAPM06207-E	--	--	--	--	--	Y	--	--
KAPM06214-E	--	--	--	--	--	Y	--	--
KAPM06215-E	--	--	--	--	--	Y	--	--
KAPM06216-E	--	--	--	--	--	Y	--	--
KAPM06217-E	--	--	--	--	--	Y	--	--
KAPM06218-E	--	--	--	--	--	Y	--	--
KAPM06219-E	--	--	--	--	--	Y	--	--
KAPM06220-E	--	--	--	--	--	Y	--	--
KAPM06221-E	--	--	--	--	--	Y	--	--
KAPM06222-E	--	--	--	--	--	Y	--	--
KAPM06223-E	--	--	--	--	--	Y	--	--
KAPM06224-E	--	--	--	--	--	Y	--	--
KAPM06226-E	--	--	--	--	--	Y	--	--
KAPM06228-E	--	--	--	--	--	Y	--	--
KAPM06229-E	--	--	--	--	--	Y	--	--
KAPM06230-E	--	--	--	--	--	Y	--	--
KAPM06231-E	--	--	--	--	--	Y	--	--
KAPM06232-E	--	--	--	--	--	Y	--	--
KAPM06234-E	--	--	--	--	--	Y	--	--
KAPM06235-E	--	--	--	--	--	Y	--	--
KAPM06239-E	--	--	--	--	--	Y	--	--
KAPM06241-E	--	--	--	--	--	Y	--	--
KAPM06242-E	--	--	--	--	--	Y	--	--
KAPM06243-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06244-E	--	--	--	--	--	Y	--	--
KAPM06245-E	--	--	--	--	--	Y	--	--
KAPM06248-I	--	--	--	--	--	Y	--	--
KAPM06249-E	--	--	--	--	--	Y	--	--
KAPM06252-E	--	--	--	--	--	Y	--	--
KAPM06253-E	--	--	--	--	--	Y	--	--
KAPM06255-I	--	--	--	--	--	Y	--	--
KAPM06256-E	--	--	--	--	--	Y	--	--
KAPM06257-I	--	--	--	--	--	Y	--	--
KAPM06258-I	--	--	--	--	--	Y	--	--
KAPM06259-E	--	--	--	--	--	Y	--	--
KAPM06264-I	--	--	--	--	--	Y	--	--
KAPM06266-E	--	--	--	--	--	Y	--	--
KAPM06267-E	--	--	--	--	--	Y	--	--
KAPM06268-E	--	--	--	--	--	Y	--	--
KAPM06269-E	--	--	--	--	--	Y	--	--
KAPM06272-E	--	--	--	--	--	Y	--	--
KAPM06275-E	--	--	--	--	--	Y	--	--
KAPM06278-E	--	--	--	--	--	Y	--	--
KAPM06280-E	--	--	--	--	--	Y	--	--
KAPM06283-E	--	--	--	--	--	Y	--	--
KAPM06284-E	--	--	--	--	--	Y	--	--
KAPM06285-E	--	--	--	--	--	Y	--	--
KAPM06291-W	--	--	--	--	--	Y	--	--
KAPM06292-E	--	--	--	--	--	Y	--	--
KAPM06303-E	--	--	--	--	--	Y	--	--
KAPM06304-E	--	--	--	--	--	Y	--	--
KAPM06305-E	--	--	--	--	--	Y	--	--
KAPM06306-E	--	--	--	--	--	Y	--	--
KAPM06307-E	--	--	--	Y	--	--	--	--
KAPM06308-E	--	--	--	--	--	Y	--	--
KAPM06309-E	--	--	--	--	--	Y	--	--
KAPM06310-E	--	--	--	Y	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06311-E	--	--	--	--	--	Y	--	--
KAPM06318-E	--	--	--	Y	--	--	--	--
KAPM06319-I	--	--	--	--	--	Y	--	--
KAPM06321-E	--	--	--	--	--	Y	--	--
KAPM06322-E	--	--	--	--	--	Y	--	--
KAPM06332-E	--	--	--	--	--	Y	--	--
KAPM06334-E	--	--	--	--	--	Y	--	--
KAPM06335-E	--	--	--	--	--	Y	--	--
KAPM06336-E	--	--	--	--	--	Y	--	--
KAPM06337-E	--	--	--	--	--	Y	--	--
KAPM06338-E	--	--	--	--	--	Y	--	--
KAPM06339-E	--	--	--	--	--	Y	--	--
KAPM06340-E	--	--	--	--	--	Y	--	--
KAPM06341-E	--	--	--	--	--	Y	--	--
KAPM06342-E	--	--	--	--	--	Y	--	--
KAPM06343-E	--	--	--	--	--	Y	--	--
KAPM06344-E	--	--	--	--	--	Y	--	--
KAPM06345-E	--	--	--	--	--	Y	--	--
KAPM06346-E	--	--	--	--	--	Y	--	--
KAPM06353-I	--	--	--	--	--	Y	--	--
KAPM06354-E	--	--	--	--	--	Y	--	--
KAPM06355-W	--	--	--	--	--	Y	--	--
KAPM06356-W	--	--	--	--	--	Y	--	--
KAPM06357-I	--	--	--	--	--	Y	--	--
KAPM06362-E	--	--	--	--	--	Y	--	--
KAPM06376-E	--	--	--	--	--	Y	--	--
KAPM06377-E	--	--	--	--	--	Y	--	--
KAPM06378-E	--	--	--	Y	--	--	--	--
KAPM06379-E	--	--	--	Y	--	--	--	--
KAPM06381-E	--	--	--	Y	--	--	--	--
KAPM06382-E	--	--	--	Y	--	--	--	--
KAPM06383-E	--	--	--	Y	--	--	--	--
KAPM06384-E	--	--	--	Y	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06385-E	--	--	--	Y	--	--	--	--
KAPM06399-E	--	--	--	Y	--	--	--	--
KAPM06403-E	--	--	--	--	--	Y	--	--
KAPM06404-E	--	--	--	--	--	Y	--	--
KAPM06405-I	--	--	--	--	--	Y	--	--
KAPM06407-E	--	--	--	--	--	Y	--	--
KAPM06410-I	--	--	--	--	--	Y	--	--
KAPM06411-I	--	--	--	--	--	Y	--	--
KAPM06412-I	--	--	--	--	--	Y	--	--
KAPM06413-I	--	--	--	--	--	Y	--	--
KAPM06414-E	--	--	--	--	--	Y	--	--
KAPM06429-E	--	--	--	--	--	Y	--	--
KAPM06433-E	--	--	--	--	--	Y	--	--
KAPM06437-E	--	--	--	--	--	Y	--	--
KAPM06438-I	--	--	--	--	--	Y	--	--
KAPM06439-I	--	--	--	--	--	Y	--	--
KAPM06440-I	--	--	--	--	--	Y	--	--
KAPM06441-I	--	--	--	--	--	Y	--	--
KAPM06442-E	--	--	--	--	--	Y	--	--
KAPM06443-E	--	--	--	--	--	Y	--	--
KAPM06444-E	--	--	--	--	--	Y	--	--
KAPM06445-E	--	--	--	--	--	Y	--	--
KAPM06459-E	--	--	--	--	--	Y	--	--
KAPM06470-I	--	--	--	Y	--	--	--	--
KAPM06471-I	--	--	--	Y	--	--	--	--
KAPM06472-I	--	--	--	Y	--	--	--	--
KAPM06473-I	--	--	--	Y	--	--	--	--
KAPM06474-E	--	--	--	Y	--	--	--	--
KAPM06475-E	--	--	--	Y	--	--	--	--
KAPM06476-E	--	--	--	Y	--	--	--	--
KAPM06477-E	--	--	--	Y	--	--	--	--
KAPM06503-E	--	--	--	--	--	Y	--	--
KAPM06504-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06505-E	--	--	--	--	--	Y	--	--
KAPM06506-E	--	--	--	--	--	Y	--	--
KAPM06507-E	--	--	--	--	--	Y	--	--
KAPM06508-E	--	--	--	--	--	Y	--	--
KAPM06509-E	--	--	--	--	--	Y	--	--
KAPM06510-E	--	--	--	--	--	Y	--	--
KAPM06511-E	--	--	--	--	--	Y	--	--
KAPM06512-E	--	--	--	--	--	Y	--	--
KAPM06513-E	--	--	--	--	--	Y	--	--
KAPM06514-I	--	--	--	--	--	Y	--	--
KAPM06515-E	--	--	--	--	--	Y	--	--
KAPM06516-E	--	--	--	--	--	Y	--	--
KAPM06517-E	--	--	--	--	--	Y	--	--
KAPM06518-E	--	--	--	--	--	Y	--	--
KAPM06519-E	--	--	--	--	--	Y	--	--
KAPM06520-E	--	--	--	--	--	Y	--	--
KAPM06521-E	--	--	--	--	--	Y	--	--
KAPM06522-E	--	--	--	--	--	Y	--	--
KAPM06523-I	--	--	--	--	--	Y	--	--
KAPM06524-I	--	--	--	--	--	Y	--	--
KAPM06525-I	--	--	--	--	--	Y	--	--
KAPM06526-I	--	--	--	--	--	Y	--	--
KAPM06527-I	--	--	--	--	--	Y	--	--
KAPM06528-I	--	--	--	--	--	Y	--	--
KAPM06529-I	--	--	--	--	--	Y	--	--
KAPM06530-I	--	--	--	--	--	Y	--	--
KAPM06531-I	--	--	--	--	--	Y	--	--
KAPM06532-I	--	--	--	--	--	Y	--	--
KAPM06533-I	--	--	--	--	--	Y	--	--
KAPM06534-I	--	--	--	--	--	Y	--	--
KAPM06535-I	--	--	--	--	--	Y	--	--
KAPM06536-I	--	--	--	--	--	Y	--	--
KAPM06537-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06540-I	--	--	--	--	--	Y	--	--
KAPM06541-I	--	--	--	--	--	Y	--	--
KAPM06542-E	--	--	--	--	--	Y	--	--
KAPM06544-E	--	--	--	Y	--	--	--	--
KAPM06546-E	--	--	--	Y	--	--	--	--
KAPM06548-E	--	--	--	Y	--	--	--	--
KAPM06549-E	--	--	--	Y	--	--	--	--
KAPM06570-E	--	--	--	--	--	Y	--	--
KAPM06571-E	--	--	--	--	--	Y	--	--
KAPM06572-E	--	--	--	--	--	Y	--	--
KAPM06573-E	--	--	--	--	--	Y	--	--
KAPM06574-E	--	--	--	--	--	Y	--	--
KAPM06575-E	--	--	--	--	--	Y	--	--
KAPM06576-E	--	--	--	--	--	Y	--	--
KAPM06577-E	--	--	--	--	--	Y	--	--
KAPM06578-E	--	--	--	--	--	Y	--	--
KAPM06579-E	--	--	--	--	--	Y	--	--
KAPM06580-E	--	--	--	--	--	Y	--	--
KAPM06581-E	--	--	--	--	--	Y	--	--
KAPM06584-I	--	--	--	--	--	Y	--	--
KAPM06585-I	--	--	--	--	--	Y	--	--
KAPM06586-I	--	--	--	--	--	Y	--	--
KAPM06587-E	--	--	--	--	--	Y	--	--
KAPM06588-E	--	--	--	--	--	Y	--	--
KAPM06589-E	--	--	--	--	--	Y	--	--
KAPM06590-I	--	--	--	--	--	Y	--	--
KAPM06591-E	--	--	--	--	--	Y	--	--
KAPM06592-E	--	--	--	--	--	Y	--	--
KAPM06601-I	--	--	--	--	--	Y	--	--
KAPM06602-E	--	--	--	--	--	Y	--	--
KAPM06603-E	--	--	--	--	--	Y	--	--
KAPM06604-E	--	--	--	--	--	Y	--	--
KAPM06605-E	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06606-E	--	--	--	--	--	Y	--	--
KAPM06610-E	--	--	--	--	--	Y	--	--
KAPM06611-E	--	--	--	--	--	Y	--	--
KAPM06612-E	--	--	--	--	--	Y	--	--
KAPM06614-E	--	--	--	--	--	Y	--	--
KAPM06615-E	--	--	--	--	--	Y	--	--
KAPM06616-E	--	--	--	--	--	Y	--	--
KAPM06705-E	--	--	--	--	--	Y	--	--
KAPM06706-E	--	--	--	--	--	Y	--	--
KAPM06707-E	--	--	--	--	--	Y	--	--
KAPM06708-E	--	--	--	--	--	Y	--	--
KAPM06753-E	--	--	--	--	--	Y	--	--
KAPM06764-I	--	--	--	--	--	Y	--	--
KAPM06765-E	--	--	--	--	--	Y	--	--
KAPM06766-E	--	--	--	--	--	Y	--	--
KAPM06767-E	--	--	--	--	--	Y	--	--
KAPM06768-E	--	--	--	--	--	Y	--	--
KAPM06769-E	--	--	--	--	--	Y	--	--
KAPM06770-E	--	--	--	--	--	Y	--	--
KAPM06771-W	--	--	--	--	--	Y	--	--
KAPM06773-E	--	--	--	--	--	Y	--	--
KAPM06778-E	--	--	--	--	--	Y	--	--
KAPM06780-I	--	--	--	--	--	Y	--	--
KAPM06781-I	--	--	--	--	--	Y	--	--
KAPM06782-I	--	--	--	--	--	Y	--	--
KAPM06783-I	--	--	--	--	--	Y	--	--
KAPM06784-I	--	--	--	--	--	Y	--	--
KAPM06785-I	--	--	--	--	--	Y	--	--
KAPM06786-I	--	--	--	--	--	Y	--	--
KAPM06788-W	--	--	--	--	--	Y	--	--
KAPM06800-I	--	--	--	Y	--	--	--	--
KAPM06801-I	--	--	--	Y	--	--	--	--
KAPM06804-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM06805-W	--	--	--	--	--	Y	--	--
KAPM06901-I	--	--	--	--	--	Y	--	--
KAPM06902-I	--	--	--	--	--	Y	--	--
KAPM06903-I	--	--	--	--	--	Y	--	--
KAPM06904-I	--	--	--	--	--	Y	--	--
KAPM06905-I	--	--	--	--	--	Y	--	--
KAPM06906-I	--	--	--	--	--	Y	--	--
KAPM06907-I	--	--	--	--	--	Y	--	--
KAPM06908-E	--	--	--	--	--	Y	--	--
KAPM06909-E	--	--	--	--	--	Y	--	--
KAPM06910-E	--	--	--	--	--	Y	--	--
KAPM06911-E	--	--	--	--	--	Y	--	--
KAPM06912-E	--	--	--	--	--	Y	--	--
KAPM06913-E	--	--	--	--	--	Y	--	--
KAPM06914-E	--	--	--	--	--	Y	--	--
KAPM06917-E	--	--	--	Y	--	--	--	--
KAPM06920-W	--	--	--	--	--	Y	--	--
KAPM06921-E	--	--	--	--	--	Y	--	--
KAPM06922-E	--	--	--	--	--	Y	--	--
KAPM06923-E	--	--	--	--	--	Y	--	--
KAPM06926-E	--	--	--	--	--	Y	--	--
KAPM06927-E	--	--	--	--	--	Y	--	--
KAPM06932-W	--	--	--	Y	--	--	--	--
KAPM06933-E	--	--	--	Y	--	--	--	--
KAPM06934-E	--	--	--	Y	--	--	--	--
KAPM06935-E	--	--	--	Y	--	--	--	--
KAPM06936-E	--	--	--	Y	--	--	--	--
KAPM06937-E	--	--	--	Y	--	--	--	--
KAPM06938-E	--	--	--	Y	--	--	--	--
KAPM06939-E	--	--	--	Y	--	--	--	--
KAPM06940-E	--	--	--	Y	--	--	--	--
KAPM06941-E	--	--	--	Y	--	--	--	--
KAPM06942-E	--	--	--	Y	--	--	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM07000-W	--	--	--	--	--	Y	--	--
KAPM07001-E	--	--	--	--	--	Y	--	--
KAPM07002-E	--	--	--	--	--	Y	--	--
KAPM07003-E	--	--	--	--	--	Y	--	--
KAPM07004-E	--	--	--	--	--	Y	--	--
KAPM07005-E	--	--	--	--	--	Y	--	--
KAPM07006-E	--	--	--	--	--	Y	--	--
KAPM07007-E	--	--	--	--	--	Y	--	--
KAPM07008-E	--	--	--	--	--	Y	--	--
KAPM07009-E	--	--	--	--	--	Y	--	--
KAPM07010-E	--	--	--	--	--	Y	--	--
KAPM07011-E	--	--	--	--	--	Y	--	--
KAPM07012-E	--	--	--	--	--	Y	--	--
KAPM07013-E	--	--	--	--	--	Y	--	--
KAPM07014-E	--	--	--	--	--	Y	--	--
KAPM07015-E	--	--	--	--	--	Y	--	--
KAPM07016-E	--	--	--	--	--	Y	--	--
KAPM07017-E	--	--	--	--	--	Y	--	--
KAPM07018-E	--	--	--	--	--	Y	--	--
KAPM07019-I	--	--	--	--	--	Y	--	--
KAPM07020-I	--	--	--	--	--	Y	--	--
KAPM07021-E	--	--	--	--	--	Y	--	--
KAPM07022-E	--	--	--	--	--	Y	--	--
KAPM07023-I	--	--	--	--	--	Y	--	--
KAPM07024-E	--	--	--	--	--	Y	--	--
KAPM07025-E	--	--	--	--	--	Y	--	--
KAPM07026-I	--	--	--	--	--	Y	--	--
KAPM07027-W	--	--	--	--	--	Y	--	--
KAPM07028-E	--	--	--	--	--	Y	--	--
KAPM07029-E	--	--	--	--	--	Y	--	--
KAPM07030-E	--	--	--	--	--	Y	--	--
KAPM07031-E	--	--	--	--	--	Y	--	--
KAPM07032-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM07033-W	--	--	--	--	--	Y	--	--
KAPM07034-E	--	--	--	--	--	Y	--	--
KAPM07035-E	--	--	--	--	--	Y	--	--
KAPM07036-I	--	--	--	--	--	Y	--	--
KAPM07037-I	--	--	--	--	--	Y	--	--
KAPM07038-E	--	--	--	--	--	Y	--	--
KAPM07306-E	--	--	--	--	--	Y	--	--
KAPM07307-E	--	--	--	--	--	Y	--	--
KAPM07309-E	--	--	--	--	--	Y	--	--
KAPM07312-E	--	--	--	--	--	Y	--	--
KAPM07313-E	--	--	--	--	--	Y	--	--
KAPM07314-E	--	--	--	--	--	Y	--	--
KAPM07315-E	--	--	--	--	--	Y	--	--
KAPM07316-W	--	--	--	--	--	Y	--	--
KAPM07317-I	--	--	--	--	--	Y	--	--
KAPM07318-E	--	--	--	--	--	Y	--	--
KAPM07319-E	--	--	--	--	--	Y	--	--
KAPM07430-E	--	--	--	--	--	Y	--	--
KAPM08013-E	--	--	--	--	--	Y	--	--
KAPM08014-I	--	--	--	--	--	Y	--	--
KAPM08017-E	--	--	--	--	--	Y	--	--
KAPM08021-E	--	--	--	--	--	Y	--	--
KAPM08022-E	--	--	--	--	--	Y	--	--
KAPM08115-E	--	--	--	--	--	Y	--	--
KAPM08201-E	--	--	--	--	--	Y	--	--
KAPM08330-E	--	--	--	--	--	Y	--	--
KAPM08404-E	--	--	--	--	--	Y	--	--
KAPM08405-E	--	--	--	--	--	Y	--	--
KAPM08431-E	--	--	--	--	--	Y	--	--
KAPM08914-E	--	--	--	--	--	Y	--	--
KAPM08915-E	--	--	--	--	--	Y	--	--
KAPM09100-I	--	--	--	Y	--	--	--	--
KAPM09101-I	--	--	--	Y	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM09102-E	--	--	--	--	Y	--	--	--
KAPM09103-E	--	--	--	--	--	Y	--	--
KAPM09104-E	--	--	--	--	Y	--	--	--
KAPM09110-E	--	--	--	Y	--	--	--	--
KAPM09111-E	--	--	--	Y	--	--	--	--
KAPM09200-E	--	--	--	--	--	Y	--	--
KAPM10009-E	--	--	--	--	--	Y	--	--
KAPM10011-E	--	--	--	--	--	Y	--	--
KAPM10012-E	--	--	--	--	--	Y	--	--
KAPM10013-E	--	--	--	--	--	Y	--	--
KAPM10014-E	--	--	--	--	--	Y	--	--
KAPM10015-E	--	--	--	--	--	Y	--	--
KAPM10016-E	--	--	--	--	--	Y	--	--
KAPM10017-W	--	--	--	--	--	Y	--	--
KAPM10022-E	--	--	--	--	--	Y	--	--
KAPM10029-E	--	--	--	--	--	Y	--	--
KAPM10030-W	--	--	--	--	--	Y	--	--
KAPM10031-E	--	--	--	--	--	Y	--	--
KAPM10032-E	--	--	--	--	--	Y	--	--
KAPM10036-E	--	--	--	--	--	Y	--	--
KAPM14000-E	--	--	--	--	--	Y	--	--
KAPM14003-I	--	--	--	--	--	Y	--	--
KAPM14004-I	--	--	--	--	--	Y	--	--
KAPM14005-E	--	--	--	--	--	Y	--	--
KAPM14006-E	--	--	--	--	--	Y	--	--
KAPM14007-E	--	--	--	--	--	Y	--	--
KAPM14008-E	--	--	--	--	--	Y	--	--
KAPM14009-E	--	--	--	--	--	Y	--	--
KAPM14010-E	--	--	--	--	--	Y	--	--
KAPM14014-E	--	--	--	--	--	Y	--	--
KAPM14015-E	--	--	--	--	--	Y	--	--
KAPM14016-E	--	--	--	--	--	Y	--	--
KAPM14017-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM14018-E	--	--	--	--	--	Y	--	--
KAPM14019-E	--	--	--	--	--	Y	--	--
KAPM14020-W	--	--	--	--	--	Y	--	--
KAPM14021-E	--	--	--	--	--	Y	--	--
KAPM14022-E	--	--	--	--	--	Y	--	--
KAPM14031-I	--	--	--	Y	--	--	--	--
KAPM14032-E	--	--	--	Y	--	--	--	--
KAPM14033-E	--	--	--	Y	--	--	--	--
KAPM14035-W	--	--	--	Y	--	--	--	--
KAPM14036-E	--	--	--	Y	--	--	--	--
KAPM14155-W	Y	--	--	--	--	--	--	--
KAPM14172-E	--	--	--	--	--	Y	--	--
KAPM14173-E	--	--	--	--	--	Y	--	--
KAPM14174-E	--	--	--	--	--	Y	--	--
KAPM14175-E	--	--	--	--	--	Y	--	--
KAPM14176-E	--	--	--	--	--	Y	--	--
KAPM14177-I	--	--	--	--	--	Y	--	--
KAPM14179-E	--	--	--	--	--	Y	--	--
KAPM14180-E	--	--	--	--	--	Y	--	--
KAPM14181-E	--	--	--	--	--	Y	--	--
KAPM14182-E	--	--	--	--	--	Y	--	--
KAPM14183-E	--	--	--	--	--	Y	--	--
KAPM14186-E	--	--	--	--	--	Y	--	--
KAPM14187-W	--	--	--	--	--	Y	--	--
KAPM14188-E	--	--	--	--	--	Y	--	--
KAPM14189-E	--	--	--	--	--	Y	--	--
KAPM15003-I	--	--	--	--	--	Y	--	--
KAPM15004-I	--	--	--	--	--	Y	--	--
KAPM15005-E	--	--	--	--	--	Y	--	--
KAPM15006-I	--	--	--	--	--	Y	--	--
KAPM15007-I	--	--	--	--	--	Y	--	--
KAPM15008-E	--	--	--	--	--	Y	--	--
KAPM15009-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15010-I	--	--	--	--	--	Y	--	--
KAPM15011-I	--	--	--	--	--	Y	--	--
KAPM15012-E	--	--	--	--	--	Y	--	--
KAPM15013-E	--	--	--	--	--	Y	--	--
KAPM15014-E	--	--	--	--	--	Y	--	--
KAPM15016-E	--	--	--	--	--	Y	--	--
KAPM15017-E	--	--	--	--	--	Y	--	--
KAPM15018-E	--	--	--	--	--	Y	--	--
KAPM15019-E	--	--	--	--	--	Y	--	--
KAPM15020-E	--	--	--	--	--	Y	--	--
KAPM15021-E	--	--	--	--	--	Y	--	--
KAPM15023-W	--	--	--	--	--	Y	--	--
KAPM15024-E	--	--	--	--	--	Y	--	--
KAPM15025-E	--	--	--	--	--	Y	--	--
KAPM15026-E	--	--	--	--	--	Y	--	--
KAPM15027-E	--	--	--	--	--	Y	--	--
KAPM15028-E	--	--	--	--	--	Y	--	--
KAPM15029-E	--	--	--	--	--	Y	--	--
KAPM15030-I	--	--	--	--	--	Y	--	--
KAPM15031-E	--	--	--	--	--	Y	--	--
KAPM15032-E	--	--	--	--	--	Y	--	--
KAPM15033-E	--	--	--	--	--	Y	--	--
KAPM15034-E	--	--	--	--	--	Y	--	--
KAPM15036-E	--	--	--	--	--	Y	--	--
KAPM15037-E	--	--	--	--	--	Y	--	--
KAPM15039-I	--	--	--	--	--	Y	--	--
KAPM15040-E	--	--	--	--	--	Y	--	--
KAPM15041-E	--	--	--	--	--	Y	--	--
KAPM15042-E	--	--	--	--	--	Y	--	--
KAPM15043-E	--	--	--	--	--	Y	--	--
KAPM15044-E	--	--	--	--	--	Y	--	--
KAPM15045-E	--	--	--	--	--	Y	--	--
KAPM15046-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15049-E	--	--	--	--	--	Y	--	--
KAPM15050-E	--	--	--	--	--	Y	--	--
KAPM15051-E	--	--	--	--	--	Y	--	--
KAPM15052-E	--	--	--	--	--	Y	--	--
KAPM15053-E	--	--	--	--	--	Y	--	--
KAPM15056-E	--	--	--	--	--	Y	--	--
KAPM15057-E	--	--	--	--	--	Y	--	--
KAPM15060-I	--	--	--	--	--	Y	--	--
KAPM15061-E	--	--	--	--	--	Y	--	--
KAPM15062-E	--	--	--	--	--	Y	--	--
KAPM15063-E	--	--	--	--	--	Y	--	--
KAPM15064-E	--	--	--	--	--	Y	--	--
KAPM15065-E	--	--	--	--	--	Y	--	--
KAPM15066-W	--	--	--	--	--	Y	--	--
KAPM15067-E	--	--	--	--	--	Y	--	--
KAPM15068-E	--	--	--	--	--	Y	--	--
KAPM15069-E	--	--	--	--	--	Y	--	--
KAPM15073-W	--	--	--	--	--	Y	--	--
KAPM15080-E	--	--	--	--	--	Y	--	--
KAPM15081-E	--	--	--	--	--	Y	--	--
KAPM15082-E	--	--	--	--	--	Y	--	--
KAPM15083-E	--	--	--	--	--	Y	--	--
KAPM15084-E	--	--	--	--	--	Y	--	--
KAPM15085-E	--	--	--	--	--	Y	--	--
KAPM15086-E	--	--	--	--	--	Y	--	--
KAPM15087-E	--	--	--	--	--	Y	--	--
KAPM15088-I	--	--	--	--	--	Y	--	--
KAPM15089-I	--	--	--	--	--	Y	--	--
KAPM15090-E	--	--	--	--	--	Y	--	--
KAPM15091-I	--	--	--	--	--	Y	--	--
KAPM15092-I	--	--	--	--	--	Y	--	--
KAPM15093-E	--	--	--	--	--	Y	--	--
KAPM15094-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15095-E	--	--	--	--	--	Y	--	--
KAPM15096-E	--	--	--	--	--	Y	--	--
KAPM15097-E	--	--	--	--	--	Y	--	--
KAPM15098-I	--	--	--	--	--	Y	--	--
KAPM15104-E	--	--	--	--	--	Y	--	--
KAPM15105-E	--	--	--	--	--	Y	--	--
KAPM15108-I	--	--	--	--	--	Y	--	--
KAPM15109-I	--	--	--	--	--	Y	--	--
KAPM15111-E	--	--	--	--	--	Y	--	--
KAPM15112-E	--	--	--	--	--	Y	--	--
KAPM15113-E	--	--	--	--	--	Y	--	--
KAPM15114-E	--	--	--	--	--	Y	--	--
KAPM15115-E	--	--	--	--	--	Y	--	--
KAPM15130-E	--	--	--	--	--	Y	--	--
KAPM15131-I	--	--	--	--	--	Y	--	--
KAPM15132-W	--	--	--	--	--	Y	--	--
KAPM15133-W	--	--	--	--	--	Y	--	--
KAPM15134-W	--	--	--	--	--	Y	--	--
KAPM15135-W	--	--	--	--	--	Y	--	--
KAPM15136-E	--	--	--	--	--	Y	--	--
KAPM15137-W	--	--	--	--	--	Y	--	--
KAPM15138-E	--	--	--	--	--	Y	--	--
KAPM15139-E	--	--	--	--	--	Y	--	--
KAPM15140-W	--	--	--	--	--	Y	--	--
KAPM15141-E	--	--	--	--	--	Y	--	--
KAPM15142-E	--	--	--	--	--	Y	--	--
KAPM15143-E	--	--	--	--	--	Y	--	--
KAPM15144-W	--	--	--	--	--	Y	--	--
KAPM15145-E	--	--	--	--	--	Y	--	--
KAPM15146-E	--	--	--	--	--	Y	--	--
KAPM15147-W	--	--	--	--	--	Y	--	--
KAPM15148-E	--	--	--	--	--	Y	--	--
KAPM15149-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15150-E	--	--	--	--	--	Y	--	--
KAPM15151-E	--	--	--	--	--	Y	--	--
KAPM15152-E	--	--	--	--	--	Y	--	--
KAPM15153-W	--	--	--	--	--	Y	--	--
KAPM15154-E	--	--	--	--	--	Y	--	--
KAPM15155-E	--	--	--	--	--	Y	--	--
KAPM15156-E	--	--	--	--	--	Y	--	--
KAPM15157-E	--	--	--	--	--	Y	--	--
KAPM15158-E	--	--	--	--	--	Y	--	--
KAPM15159-E	--	--	--	--	--	Y	--	--
KAPM15160-E	--	--	--	--	--	Y	--	--
KAPM15161-E	--	--	--	--	--	Y	--	--
KAPM15162-E	--	--	--	--	--	Y	--	--
KAPM15163-E	--	--	--	--	--	Y	--	--
KAPM15164-E	--	--	--	--	--	Y	--	--
KAPM15165-W	--	--	--	--	--	Y	--	--
KAPM15166-E	--	--	--	--	--	Y	--	--
KAPM15167-E	--	--	--	--	--	Y	--	--
KAPM15170-E	--	--	--	--	--	Y	--	--
KAPM15171-E	--	--	--	--	--	Y	--	--
KAPM15172-W	--	--	--	--	--	Y	--	--
KAPM15173-E	--	--	--	--	--	Y	--	--
KAPM15174-E	--	--	--	--	--	Y	--	--
KAPM15200-I	--	--	--	--	--	Y	--	--
KAPM15201-E	--	--	--	--	--	Y	--	--
KAPM15202-E	--	--	--	--	--	Y	--	--
KAPM15203-E	--	--	--	--	--	Y	--	--
KAPM15204-E	--	--	--	--	--	Y	--	--
KAPM15205-E	--	--	--	--	--	Y	--	--
KAPM15206-E	--	--	--	--	--	Y	--	--
KAPM15207-E	--	--	--	--	--	Y	--	--
KAPM15208-E	--	--	--	--	--	Y	--	--
KAPM15209-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15210-E	--	--	--	--	--	Y	--	--
KAPM15211-E	--	--	--	--	--	Y	--	--
KAPM15212-I	--	--	--	--	--	Y	--	--
KAPM15213-I	--	--	--	--	--	Y	--	--
KAPM15214-E	--	--	--	--	--	Y	--	--
KAPM15216-E	--	--	--	--	--	Y	--	--
KAPM15217-W	--	--	--	--	--	Y	--	--
KAPM15218-W	--	--	--	--	--	Y	--	--
KAPM15219-W	--	--	--	--	--	Y	--	--
KAPM15220-W	--	--	--	--	--	Y	--	--
KAPM15221-W	--	--	--	--	--	Y	--	--
KAPM15222-E	--	--	--	--	--	Y	--	--
KAPM15223-E	--	--	--	--	--	Y	--	--
KAPM15224-W	--	--	--	--	--	Y	--	--
KAPM15225-W	--	--	--	--	--	Y	--	--
KAPM15226-E	--	--	--	--	--	Y	--	--
KAPM15227-I	--	--	--	--	--	Y	--	--
KAPM15228-W	--	--	--	--	--	Y	--	--
KAPM15229-I	--	--	--	--	--	Y	--	--
KAPM15230-I	--	--	--	--	--	Y	--	--
KAPM15231-E	--	--	--	--	--	Y	--	--
KAPM15232-E	--	--	--	--	--	Y	--	--
KAPM15233-E	--	--	--	--	--	Y	--	--
KAPM15234-I	--	--	--	--	--	Y	--	--
KAPM15235-E	--	--	--	--	--	Y	--	--
KAPM15236-E	--	--	--	--	--	Y	--	--
KAPM15237-I	--	--	--	--	--	Y	--	--
KAPM15238-E	--	--	--	--	--	Y	--	--
KAPM15239-E	--	--	--	--	--	Y	--	--
KAPM15240-E	--	--	--	--	--	Y	--	--
KAPM15241-E	--	--	--	--	--	Y	--	--
KAPM15242-E	--	--	--	--	--	Y	--	--
KAPM15243-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15244-I	--	--	--	--	--	Y	--	--
KAPM15245-I	--	--	--	--	--	Y	--	--
KAPM15246-E	--	--	--	--	--	Y	--	--
KAPM15247-E	--	--	--	--	--	Y	--	--
KAPM15248-E	--	--	--	--	--	Y	--	--
KAPM15249-E	--	--	--	--	--	Y	--	--
KAPM15250-E	--	--	--	--	--	Y	--	--
KAPM15251-E	--	--	--	--	--	Y	--	--
KAPM15252-E	--	--	--	--	--	Y	--	--
KAPM15253-E	--	--	--	--	--	Y	--	--
KAPM15254-E	--	--	--	--	--	Y	--	--
KAPM15255-E	--	--	--	--	--	Y	--	--
KAPM15256-E	--	--	--	--	--	Y	--	--
KAPM15257-E	--	--	--	--	--	Y	--	--
KAPM15258-I	--	--	--	--	--	Y	--	--
KAPM15259-I	--	--	--	--	--	Y	--	--
KAPM15261-E	--	--	--	--	--	Y	--	--
KAPM15262-I	--	--	--	--	--	Y	--	--
KAPM15263-I	--	--	--	--	--	Y	--	--
KAPM15264-E	--	--	--	--	--	Y	--	--
KAPM15265-E	--	--	--	--	--	Y	--	--
KAPM15266-E	--	--	--	--	--	Y	--	--
KAPM15267-E	--	--	--	--	--	Y	--	--
KAPM15268-I	--	--	--	--	--	Y	--	--
KAPM15269-E	--	--	--	--	--	Y	--	--
KAPM15270-E	--	--	--	--	--	Y	--	--
KAPM15271-E	--	--	--	--	--	Y	--	--
KAPM15272-E	--	--	--	--	--	Y	--	--
KAPM15273-I	--	--	--	--	--	Y	--	--
KAPM15274-E	--	--	--	--	--	Y	--	--
KAPM15275-I	--	--	--	--	--	Y	--	--
KAPM15276-I	--	--	--	--	--	Y	--	--
KAPM15277-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15278-W	--	--	--	--	--	Y	--	--
KAPM15279-I	--	--	--	Y	--	--	--	--
KAPM15280-E	--	--	--	Y	--	--	--	--
KAPM15281-E	--	--	--	Y	--	--	--	--
KAPM15282-E	--	--	--	--	--	Y	--	--
KAPM15283-W	--	--	--	--	--	Y	--	--
KAPM15284-E	--	--	--	--	--	Y	--	--
KAPM15285-E	--	--	--	--	--	Y	--	--
KAPM15305-E	--	--	--	--	--	Y	--	--
KAPM15307-E	--	--	--	--	--	Y	--	--
KAPM15308-E	--	--	--	--	--	Y	--	--
KAPM15422-E	--	--	--	--	--	Y	--	--
KAPM15423-E	--	--	--	--	--	Y	--	--
KAPM15424-E	--	--	--	--	--	Y	--	--
KAPM15425-E	--	--	--	--	--	Y	--	--
KAPM15426-E	--	--	--	--	--	Y	--	--
KAPM15427-E	--	--	--	--	--	Y	--	--
KAPM15428-E	--	--	--	--	--	Y	--	--
KAPM15429-E	--	--	--	--	--	Y	--	--
KAPM15430-E	--	--	--	--	--	Y	--	--
KAPM15431-E	--	--	--	--	--	Y	--	--
KAPM15433-E	--	--	--	--	--	Y	--	--
KAPM15445-E	--	--	--	--	--	Y	--	--
KAPM15446-E	--	--	--	--	--	Y	--	--
KAPM15447-E	--	--	--	--	--	Y	--	--
KAPM15448-I	--	--	--	--	--	Y	--	--
KAPM15449-E	--	--	--	--	--	Y	--	--
KAPM15461-I	--	--	--	--	--	Y	--	--
KAPM15465-E	--	--	--	--	--	Y	--	--
KAPM15467-E	--	--	--	--	--	Y	--	--
KAPM15468-E	--	--	--	--	--	Y	--	--
KAPM15469-E	--	--	--	--	--	Y	--	--
KAPM15470-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15473-I	--	--	--	--	--	Y	--	--
KAPM15474-E	--	--	--	--	--	Y	--	--
KAPM15475-E	--	--	--	--	--	Y	--	--
KAPM15476-W	--	--	--	--	--	Y	--	--
KAPM15483-I	--	--	--	--	--	Y	--	--
KAPM15484-I	--	--	--	--	--	Y	--	--
KAPM15485-I	--	--	--	--	--	Y	--	--
KAPM15486-I	--	--	--	--	--	Y	--	--
KAPM15487-I	--	--	--	--	--	Y	--	--
KAPM15488-I	--	--	--	--	--	Y	--	--
KAPM15489-E	--	--	--	--	--	Y	--	--
KAPM15490-E	--	--	--	--	--	Y	--	--
KAPM15492-E	--	--	--	--	--	Y	--	--
KAPM15505-E	--	--	--	--	--	Y	--	--
KAPM15506-E	--	--	--	--	--	Y	--	--
KAPM15507-E	--	--	--	--	--	Y	--	--
KAPM15550-E	--	--	--	Y	--	--	--	--
KAPM15551-E	--	--	--	Y	--	--	--	--
KAPM15553-E	--	--	--	Y	--	--	--	--
KAPM15554-W	--	--	--	Y	--	--	--	--
KAPM15555-W	--	--	--	Y	--	--	--	--
KAPM15556-W	--	--	--	Y	--	--	--	--
KAPM15557-E	--	--	--	Y	--	--	--	--
KAPM15560-I	--	--	--	--	--	Y	--	--
KAPM15561-I	--	--	--	--	--	Y	--	--
KAPM15562-E	--	--	--	--	--	Y	--	--
KAPM15563-E	--	--	--	--	--	Y	--	--
KAPM15564-E	--	--	--	--	--	Y	--	--
KAPM15565-E	--	--	--	--	--	Y	--	--
KAPM15566-E	--	--	--	--	--	Y	--	--
KAPM15567-E	--	--	--	--	--	Y	--	--
KAPM15568-E	--	--	--	--	--	Y	--	--
KAPM15569-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15570-E	--	--	--	--	--	Y	--	--
KAPM15580-E	--	--	--	--	--	Y	--	--
KAPM15581-E	--	--	--	--	--	Y	--	--
KAPM15582-E	--	--	--	--	--	Y	--	--
KAPM15583-E	--	--	--	--	--	Y	--	--
KAPM15584-E	--	--	--	--	--	Y	--	--
KAPM15585-E	--	--	--	--	--	Y	--	--
KAPM15586-E	--	--	--	--	--	Y	--	--
KAPM15587-E	--	--	--	--	--	Y	--	--
KAPM15608-I	--	--	--	--	--	Y	--	--
KAPM15615-W	--	--	--	--	--	Y	--	--
KAPM15616-E	--	--	--	Y	--	--	--	--
KAPM15617-E	--	--	--	--	--	Y	--	--
KAPM15618-E	--	--	--	--	--	Y	--	--
KAPM15624-E	--	--	--	--	--	Y	--	--
KAPM15625-E	--	--	--	--	--	Y	--	--
KAPM15626-E	--	--	--	--	--	Y	--	--
KAPM15628-E	--	--	--	--	--	Y	--	--
KAPM15629-E	--	--	--	--	--	Y	--	--
KAPM15630-I	--	--	--	--	--	Y	--	--
KAPM15635-E	--	--	--	--	--	Y	--	--
KAPM15638-E	--	--	--	--	--	Y	--	--
KAPM15639-W	--	--	--	--	--	Y	--	--
KAPM15640-W	--	--	--	--	--	Y	--	--
KAPM15641-W	--	--	--	--	--	Y	--	--
KAPM15642-E	--	--	--	--	--	Y	--	--
KAPM15643-I	--	--	--	--	--	Y	--	--
KAPM15644-I	--	--	--	--	--	Y	--	--
KAPM15645-I	--	--	--	--	--	Y	--	--
KAPM15646-I	--	--	--	--	--	Y	--	--
KAPM15647-E	--	--	--	--	--	Y	--	--
KAPM15648-E	--	--	--	--	--	Y	--	--
KAPM15650-E	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15651-W	--	--	--	--	--	Y	--	--
KAPM15653-E	--	--	--	--	--	Y	--	--
KAPM15655-E	--	--	--	--	--	Y	--	--
KAPM15656-I	--	--	--	--	--	Y	--	--
KAPM15657-E	--	--	--	--	--	Y	--	--
KAPM15658-E	--	--	--	--	--	Y	--	--
KAPM15659-E	--	--	--	--	--	Y	--	--
KAPM15660-I	--	--	--	--	--	Y	--	--
KAPM15661-E	--	--	--	--	--	Y	--	--
KAPM15662-E	--	--	--	--	--	Y	--	--
KAPM15663-E	--	--	--	--	--	Y	--	--
KAPM15666-E	--	--	--	Y	--	--	--	--
KAPM15726-E	--	--	--	--	--	Y	--	--
KAPM15727-E	--	--	--	--	--	Y	--	--
KAPM15728-E	--	--	--	--	--	Y	--	--
KAPM15750-I	--	--	--	--	--	Y	--	--
KAPM15751-E	--	--	--	--	--	Y	--	--
KAPM15752-I	--	--	--	--	--	Y	--	--
KAPM15753-I	--	--	--	--	--	Y	--	--
KAPM15754-I	--	--	--	--	--	Y	--	--
KAPM15759-E	--	--	--	--	--	Y	--	--
KAPM15765-E	--	--	--	--	--	Y	--	--
KAPM15767-I	--	--	--	--	--	Y	--	--
KAPM15768-I	--	--	--	--	--	Y	--	--
KAPM15769-E	--	--	--	--	--	Y	--	--
KAPM15770-I	--	--	--	--	--	Y	--	--
KAPM15781-E	--	--	--	Y	--	--	--	--
KAPM15782-E	--	--	--	Y	--	--	--	--
KAPM15783-I	--	--	--	Y	--	--	--	--
KAPM15784-I	--	--	--	Y	--	--	--	--
KAPM15785-E	--	--	--	Y	--	--	--	--
KAPM15800-I	--	--	--	--	--	Y	--	--
KAPM15801-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15802-I	--	--	--	--	--	Y	--	--
KAPM15804-I	--	--	--	--	--	Y	--	--
KAPM15805-I	--	--	--	--	--	Y	--	--
KAPM15820-E	--	--	--	--	--	Y	--	--
KAPM15821-E	--	--	--	--	--	Y	--	--
KAPM15822-E	--	--	--	--	--	Y	--	--
KAPM15823-E	--	--	--	--	--	Y	--	--
KAPM15824-E	--	--	--	--	--	Y	--	--
KAPM15825-E	--	--	--	--	--	Y	--	--
KAPM15826-E	--	--	--	--	--	Y	--	--
KAPM15827-E	--	--	--	--	--	Y	--	--
KAPM15828-E	--	--	--	--	--	Y	--	--
KAPM15829-E	--	--	--	--	--	Y	--	--
KAPM15830-E	--	--	--	--	--	Y	--	--
KAPM15840-I	--	--	--	Y	--	--	--	--
KAPM15841-I	--	--	--	Y	--	--	--	--
KAPM15842-E	--	--	--	Y	--	--	--	--
KAPM15845-E	--	--	--	Y	--	--	--	--
KAPM15846-E	--	--	--	Y	--	--	--	--
KAPM15847-E	--	--	--	Y	--	--	--	--
KAPM15848-E	--	--	--	Y	--	--	--	--
KAPM15849-E	--	--	--	Y	--	--	--	--
KAPM15850-E	--	--	--	Y	--	--	--	--
KAPM15852-E	--	--	--	Y	--	--	--	--
KAPM15853-E	--	--	--	Y	--	--	--	--
KAPM15854-W	--	--	--	Y	--	--	--	--
KAPM15855-W	--	--	--	--	--	Y	--	--
KAPM15856-E	--	--	--	--	--	Y	--	--
KAPM15857-E	--	--	--	--	--	Y	--	--
KAPM15858-W	--	--	--	--	--	Y	--	--
KAPM15859-W	--	--	--	--	--	Y	--	--
KAPM15860-W	--	--	--	--	--	Y	--	--
KAPM15861-W	--	--	--	--	--	Y	--	--

2. Message Output Destinations

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM15872-E	--	--	--	Y	--	--	--	--
KAPM15875-I	--	--	--	Y	--	--	--	--
KAPM15876-I	--	--	--	Y	--	--	--	--
KAPM15877-I	--	--	--	--	--	Y	--	--
KAPM15900-I	--	--	--	Y	--	--	--	--
KAPM15901-I	--	--	--	Y	--	--	--	--
KAPM15902-I	--	--	--	Y	--	--	--	--
KAPM15903-I	--	--	--	Y	--	--	--	--
KAPM15904-E	--	--	--	Y	--	--	--	--
KAPM15905-E	--	--	--	Y	--	--	--	--
KAPM15906-E	--	--	--	Y	--	--	--	--
KAPM15907-E	--	--	--	Y	--	--	--	--
KAPM15908-E	--	--	--	Y	--	--	--	--
KAPM15909-E	--	--	--	Y	--	--	--	--
KAPM15910-E	--	--	--	Y	--	--	--	--
KAPM15911-E	--	--	--	Y	--	--	--	--
KAPM15912-E	--	--	--	Y	--	--	--	--
KAPM15913-W	--	--	--	Y	--	--	--	--
KAPM15914-I	--	--	--	Y	--	--	--	--
KAPM15915-E	--	--	--	Y	--	--	--	--
KAPM15916-E	--	--	--	Y	--	--	--	--
KAPM15917-E	--	--	--	Y	--	--	--	--
KAPM15918-E	--	--	--	Y	--	--	--	--
KAPM15919-I	--	--	--	Y	--	--	--	--
KAPM15925-E	--	--	--	Y	--	--	--	--
KAPM15949-E	--	--	--	Y	--	--	--	--
KAPM15953-E	--	--	--	Y	--	--	--	--
KAPM15954-E	--	--	--	Y	--	--	--	--
KAPM15955-I	--	--	--	Y	--	--	--	--
KAPM15956-I	--	--	--	Y	--	--	--	--
KAPM15968-E	--	--	--	Y	--	--	--	--
KAPM15969-E	--	--	--	Y	--	--	--	--
KAPM15970-E	--	--	--	Y	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM16031-E	--	--	--	Y	--	--	--	--
KAPM16032-E	--	--	--	Y	--	--	--	--
KAPM16034-E	--	--	--	Y	--	--	--	--
KAPM16035-E	--	--	--	Y	--	--	--	--
KAPM16036-I	--	--	--	Y	--	--	--	--
KAPM16037-E	--	--	--	Y	--	--	--	--
KAPM16039-I	--	--	--	Y	--	--	--	--
KAPM16040-I	--	--	--	Y	--	--	--	--
KAPM16041-I	--	--	--	Y	--	--	--	--
KAPM16042-I	--	--	--	Y	--	--	--	--
KAPM16043-I	--	--	--	Y	--	--	--	--
KAPM16044-I	--	--	--	Y	--	--	--	--
KAPM16045-I	--	--	--	Y	--	--	--	--
KAPM16046-I	--	--	--	Y	--	--	--	--
KAPM16054-E	--	--	--	Y	--	--	--	--
KAPM16055-E	--	--	--	Y	--	--	--	--
KAPM16056-E	--	--	--	--	--	Y	--	--
KAPM16057-W	--	--	--	Y	--	--	--	--
KAPM16058-I	--	--	--	Y	--	--	--	--
KAPM16059-I	--	--	--	Y	--	--	--	--
KAPM16060-I	--	--	--	Y	--	--	--	--
KAPM16061-I	--	--	--	Y	--	--	--	--
KAPM16064-E	--	--	--	Y	--	--	--	--
KAPM16072-E	--	--	--	Y	--	--	--	--
KAPM16073-E	--	--	--	Y	--	--	--	--
KAPM16074-E	--	--	--	Y	--	--	--	--
KAPM16075-E	--	--	--	Y	--	--	--	--
KAPM16076-E	--	--	--	Y	--	--	--	--
KAPM16078-E	--	--	--	Y	--	--	--	--
KAPM16079-E	--	--	--	Y	--	--	--	--
KAPM16080-E	--	--	--	Y	--	--	--	--
KAPM16084-W	--	--	--	Y	--	--	--	--
KAPM16085-E	--	--	--	Y	--	--	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM16087-E	--	--	--	Y	--	--	--	--
KAPM16088-E	--	--	--	Y	--	--	--	--
KAPM16090-E	--	--	--	--	--	Y	--	--
KAPM16091-E	--	--	--	Y	--	--	--	--
KAPM16092-E	--	--	--	Y	--	--	--	--
KAPM16093-E	--	--	--	Y	--	--	--	--
KAPM16094-E	--	--	--	Y	--	--	--	--
KAPM16095-W	--	--	--	Y	--	--	--	--
KAPM16096-E	--	--	--	Y	--	--	--	--
KAPM16097-E	--	--	--	Y	--	--	--	--
KAPM16098-E	--	--	--	Y	--	--	--	--
KAPM16101-I	--	--	--	Y	--	--	--	--
KAPM16102-I	--	--	--	Y	--	--	--	--
KAPM16103-W	--	--	--	Y	--	--	--	--
KAPM16104-I	--	--	--	Y	--	--	--	--
KAPM16105-W	--	--	--	Y	--	--	--	--
KAPM16106-E	--	--	--	Y	--	--	--	--
KAPM16107-E	--	--	--	Y	--	--	--	--
KAPM16108-E	--	--	--	Y	--	--	--	--
KAPM16204-E	--	--	--	--	--	Y	--	--
KAPM16220-W	--	--	--	--	--	Y	--	--
KAPM16222-W	--	--	--	--	--	Y	--	--
KAPM16223-W	--	--	--	--	--	Y	--	--
KAPM16224-I	--	--	--	--	--	Y	--	--
KAPM16225-I	--	--	--	--	--	Y	--	--
KAPM16226-E	--	--	--	--	--	Y	--	--
KAPM16227-E	--	--	--	--	--	Y	--	--
KAPM16239-E	--	--	--	--	--	Y	--	--
KAPM16240-W	--	--	--	--	--	Y	--	--
KAPM16241-W	Y	--	--	--	--	--	--	--
KAPM16243-W	--	--	--	--	--	Y	--	--
KAPM16244-W	--	--	--	--	--	Y	--	--
KAPM16245-I	--	--	--	--	--	Y	--	--

Message ID	Output destination							
	Event log or syslog	Public log	Audit log	Standard output	Standard error output	Screen dialog box	Task log	JP1 event
KAPM16246-I	--	--	--	--	--	Y	--	--
KAPM16247-E	--	--	--	--	--	Y	--	--
KAPM16285-E	--	--	--	--	--	Y	--	--
KAPM16303-E	--	--	--	Y	--	--	--	--
KAPM16304-W	--	--	--	Y	--	--	--	--
KAPM16433-I	--	--	--	Y	--	--	--	--
KAPM16434-I	--	--	--	Y	--	--	--	--
KAPM16453-E	--	--	--	Y	--	--	--	--
KAPM16456-I	--	--	--	Y	--	--	--	--
KAPM16457-I	--	--	--	Y	--	--	--	--
KAPM16458-E	--	--	--	Y	--	--	--	--
KAPM16459-E	--	--	--	Y	--	--	--	--
KAPM16460-E	--	--	--	Y	--	--	--	--
KAPM16461-E	--	--	--	Y	--	--	--	--
KAPM16463-I	--	--	--	Y	--	--	--	--
KAPM16464-I	--	--	--	Y	--	--	--	--
KAPM16468-E	--	--	--	Y	--	--	--	--
KAPM16469-E	--	--	--	Y	--	--	--	--
KAPM16479-E	--	--	--	Y	--	--	--	--
KAPM16483-E	--	--	--	--	--	Y	--	--
KAPM16492-E	--	--	--	--	--	Y	--	--
KAPM16496-E	--	--	--	--	--	Y	--	--
KAPM16497-E	--	--	--	--	--	Y	--	--
KAPM16498-E	--	--	--	--	--	Y	--	--
KAPM16520-W	--	--	--	--	--	Y	--	--
KAPM16521-W	--	--	--	--	--	Y	--	--
KAPM16524-I	--	--	--	--	--	Y	--	--
KAPM16525-I	--	--	--	--	--	Y	--	--
KAPM16528-W	--	--	--	--	--	Y	--	--

Legend:

Y: Output

--: Not output

3

Messages

This chapter describes the messages output by JP1/AO and Common Component.

3.1 List of messages (JP1/AO)

KNAE00001-E

Login failed.

[Cause]

You did not enter a correct user ID and password.

[Action]

Enter a valid user ID and password.

KNAE00002-E

Login failed.

[Cause]

You did not enter a correct user ID.

[Action]

Enter a valid user ID.

KNAE00003-E

Login failed.

[Cause]

You did not enter a password.

[Action]

Enter a password.

KNAE00004-E

Login failed.

[Cause]

User authentication failed or the user does not have the required permission to access the specified service group.

[Action]

Check the following:

- Make sure that the user ID and password are correct.

- Make sure that the permissions to access the service group are set correctly.

KNAE00004-E

Login failed.

[Cause]

Possible causes are:

- User authentication failed.

- The user does not have the required permission to access the specified service group.

- Failed to connect to the authentication server.

[Action]

Check the following:

- Make sure that the user ID and password are correct.

- Make sure that the permissions to access the service group are set correctly.
- Make sure that the authentication server is running.

KNAE00005-E

Register a license key.

KNAE00006-E

Cannot register a license key.
[Cause]
The specified license key is invalid or already registered.
[Action]
Register a valid license key.

KNAE00008-Q

Do you want to quit the application?

KNAE00009-Q

Are you sure you want to log out?

KNAE00010-E

Your session is invalid.
[Cause]
You have already logged out.
[Action]
Log in again.

KNAE00011-E

Cannot authenticate user.
[Cause]
Cannot authenticate user or cannot connect with the authentication server.
[Action]
Check the followings:
- Verify that the user ID and password are correct.
- Verify that the authentication server is running and accessible.

KNAE00012-E

Cannot connect to an external authentication server.
[Cause]
The connection to an external authentication server has timed out.
[Action]

Make sure that the external authentication server is running and accessible.

KNAE00014-E

Your license key is invalid.

[Action]

Register a valid license.

KNAE00015-E

Cannot display the specified window.

[Cause]

Possible causes are:

- The specified service has been deleted.

- The task has been archived or deleted.

- If a response entry window cannot be displayed, a response might have already been received or the task might have timed out while waiting for input.

[Action]

Verify the following, and then try the operation again:

- Verify that the specified service exists.

- Verify that the task has not been archived.

- Verify the most recent status of the task.

KNAE00015-E

Cannot display the specified window.

[Cause]

Possible causes are:

- The specified service has been deleted.

- The task has been archived or deleted.

- If a response entry window cannot be displayed, a response might have already been received or the task might have timed out while waiting for input.

[Action]

Verify the following, and then try the operation again:

- Verify that the specified service exists.

- Verify that the task has not been archived.

- Verify the most recent status of the task.

KNAE00016-E

Login failed.

[Cause]

The trial period has expired. You have exceeded the trial period of the product.

KNAE00017-I

Enter a valid license key.

KNAE00018-E

The server failed to start.

[Action]

Stop and restart the product services, and then refresh the Login window. Try the operation again. If the problem persists, use the data collection tool to collect the necessary data, and contact your system administrator.

KNAE00019-I

The server is starting.

[Action]

Wait a few minutes.

KNAE00020-E

The JP1/Automatic Operation window cannot be displayed.

[Cause]

Adobe Flash Player is not installed, you are using an old version of Flash Player, or your browser is configured in a way that prevents Flash Player from working.

[Action]

Install the prerequisite version of Flash Player as indicated in the release notes, and make sure your browser is configured to allow Flash Player to operate.

KNAE00021-E

Cannot access the specified URL.

[Cause]

Possible causes are:

- A URL query parameter contains a surrogate pair character, or a control character.
- A URL query parameter key contains an invalid character.
- The length of a URL query parameter exceeds 1,024 characters.

[Action]

Make sure that the URL query parameters are valid, and then try again.

KNAE00021-E

Cannot access the specified URL.

[Cause]

Possible causes are:

- A URL query parameter contains a surrogate pair character, or a control character.
- A URL query parameter key contains an invalid character.
- The length of a URL query parameter exceeds 1,024 characters.

[Action]

Make sure that the URL query parameters are valid, and then try again.

KNAE00050-Q

Are you sure you want to log out?

Changes to the service template that you are currently editing will be lost. If necessary, save the service template before logging out.

KNAE00051-Q

Are you sure you want to log out? Logging out will stop debugging the task.

KNAE00052-Q

Are you sure you want to quit the application?

The service template that is currently being edited will be deleted. Save your changes before quitting.

KNAE00053-E

The specified resource does not exist or you do not have access. After reviewing the content of the following, please re-run.

- The presence or absence of resources
- Access rights to the resource

KNAE00109-I

The service has been added. You can now configure the service.

KNAE00111-Q

A required property value was omitted.

This will prevent the service from executing.

Do you want to exit without registering the service?

KNAE00115-E

The service cannot be added.

[Cause]

The service template has not been imported.

[Action]

Import the service template and try again.

KNAE00116-E

The specified service operation failed.

[Cause]

The specified service might have been deleted from the list of services.

[Action]

Make sure that the specified service exists.

KNAE00117-E

Cannot add the specified service.

[Cause]

The number of services {0} added exceeds the number allowed.

[Action]

Delete unnecessary services and try again.

0: Maximum number of services

KNAE00122-E

Cannot delete the service.

[Cause]

A task generated from the specified service {0} exists.

[Action]

Archive all the tasks, and then delete the service.

0: Name of service for deletion

KNAE00123-I

The service was deleted.

KNAE00124-E

The service template information cannot be displayed.

[Cause]

Cannot acquire service template information.

[Action]

Use the data collection tool to collect the necessary data, and then contact the system administrator.

KNAE00125-E

Cannot add a service.

[Cause]

The specified service name is already in use (service name: {0}).

[Action]

Use another service name.

0: Specified service name

KNAE00126-I

The service was registered.

KNAE00128-E

Cannot access the specified service template.

[Cause]

The specified service template might have been deleted from the list of service templates.

[Action]

Open the screen again and look for the specified service template.

KNAE00129-Q

The value of the service share property ({0}) was changed.

If you change the value of the service share property, the new value applies to every service that uses that property.

Are you sure you want to continue?

0: Service share property name

KNAE00130-I

The preset property value was applied.

KNAE00131-E

The preset property could not be applied (preset name: {0}).

[Cause]

The specified service or preset property definition file might have been deleted.

[Action]

Cancel the operation and make sure that the specified service or property definition file exists, and then retry the operation.

0: Preset name

KNAE00132-E

The preset property could not be applied (preset name: {0}).

[Cause]

The preset property definition file is invalid.

[Action]

Contact the system administrator and make sure that the preset property definition file is valid.

0: Preset name

KNAE00133-E

Cannot apply the URL query parameter (query parameter: {0}). The service defaults were applied to all values.

[Cause]

Possible causes are:

- A value is not specified.

- The number of characters exceeds the maximum.

- The input value contains a control character.

- An invalid value is specified.

- An invalid property key is specified.

[Action]

Verify that the URL query parameters are valid, and then try again.

0: Query parameter

KNAE00133-E

Cannot apply the URL query parameter (query parameter: {0}). The service defaults were applied to all values.

[Cause]

Possible causes are:

- A value is not specified.

- The number of characters exceeds the maximum.

- The input value contains a control character.

- An invalid value is specified.

- An invalid property key is specified.

[Action]

Verify that the URL query parameters are valid, and then try again.

0: Query parameter

KNAE00134-Q

Do you want to enable this service?

KNAE00135-E

Could not enable service.

KNAE00136-I

Service enabled.

KNAE00137-Q

Do you want to place this service in Maintenance status?

KNAE00138-E

Unable to place service in Maintenance status.

KNAE00139-I

Service placed in Maintenance status.

KNAE00140-Q

Do you want to place this service in Release status?

KNAE00141-E

Unable to place service in Release status.

KNAE00142-I

Service placed in Released status.

KNAE00146-Q

Do you want to rerun this service from the start?

KNAE00147-E

Unable to rerun this service from the start.

KNAE00148-I

Rerunning service.

KNAE00149-I

Tags and tag groups updated.

KNAE00150-Q

Do you want to delete this tag? The tag is in the act of selecting.

KNAE00151-I

Service tags updated.

KNAE00152-E

Unable to update service tags.

KNAE00153-Q

Do you want to disable this service?

KNAE00154-E

Unable to disable the service.

KNAE00155-I

Service disabled.

KNAE00156-E

Failed to update tags. Because of other user's updates.

KNAE00157-Q

Are you sure to submit service?

KNAE00158-I

The specified resource does not exist.

KNAE00201-I

The Task was archived ({0}).

- Automatic archiving:

0: Auto

- Manual archiving:

0: Manual

KNAE00203-I

The Task was stopped.

KNAE00204-I

Task scheduling was suspended.

KNAE00205-I

Task scheduling was resumed.

KNAE00206-E

Cannot enter a response for the task.

[Cause]

The specified task is not in Waiting for Response status. A response might already have been received, or the task might have timed out while waiting for input.

[Action]

Check the most recent status of the task.

KNAE00207-I

A response was received.

KNAE00208-Q

Are you sure you want to end the operation without responding to the task?

KNAE00210-E

Cannot stop task execution.

[Cause]

The task is not In Progress or Waiting for Input, or In Progress With Error status.

[Action]

Make sure that the task is in progress or Long Running or Waiting for Response or Abnormal Detection status and then retry the operation.

KNAE00211-E

Cannot suspend the task schedule.

[Cause]

The status of the task is not waiting.

[Action]

Make sure that the task is in Waiting status and then retry the operation.

KNAE00212-E

Cannot resume the task schedule.

[Cause]

The status of the task is not Suspended.

[Action]

Make sure that the task is in Suspended status and then retry the operation.

KNAE00214-E

Cannot cancel the task schedule.

[Cause]

The task is not in Waiting or Suspended status.

[Action]

Make sure that the task is in Waiting or Suspended status and then retry the operation.

KNAE00215-I

Task scheduling was canceled.

KNAE00216-E

Task log acquisition failed.

[Cause]

Possible causes are:

(1) The specified task log storage location does not exist or cannot be accessed.

(2) There is not enough disk capacity at the specified task log storage location.

(3) The task log does not exist or cannot be accessed.

[Action]

Address the cause of the problem, and then retry the operation.

If the problem persists, use the data collection tool to collect the necessary data, and then contact a system administrator.

KNAE00217-E

Cannot complete the task operation.

[Cause]

The task has already been archived.

[Action]

Refresh the screen to show the latest information.

KNAE00218-E

Cannot execute any more services.

[Cause]

The maximum number of tasks ({0}) has reached.

[Action]

Archive unnecessary tasks, and then try again.

0: Maximum number of tasks

KNAE00219-E

The retry from the failed step has failed.

[Cause]

The task status is not Failed.

[Action]

Verify the task status.

KNAE00220-E

The retry from the step after the failed step has failed.

[Cause]

The task status is not Failed.

[Action]

Verify the task status.

KNAE00221-E

Cannot forcibly stop task execution.

[Cause]

The task status is not any of the following:

- In Progress

- Long Running

- Waiting For Input

- In Progress With Error

- In Progress Terminating

[Action]

Make sure that the task is In Progress or Long Running or Waiting for Response or Abnormal Detection or Terminated status.

KNAE00223-Q

Fix errors, manually revert the changes made in the failed step, and retry the operation.

If you do not revert changes, this step or subsequent steps can fail, which in turn can result in a critical issue.

KNAE00224-Q

Fix errors, manually complete procedures in the failed step, and retry the operation.

If you do not complete procedures, subsequent steps can fail, which in turn can result in a critical issue.

KNAE00225-I

The task was forcibly stopped.

KNAE00226-I

The task was retried from the failed step.

KNAE00227-I

The task was retried from the step after the failed step.

KNAE00228-E

Cannot delete the task.
[Cause]
The task is still in progress.
[Action]
Wait until the tasks completes, then try the operation again.

KNAE00228-W

The task cannot be displayed, because it is a restored task.

KNAE00229-W

The task cannot be displayed, because it is a restored task.

KNAE00229-W

The monitor cannot be displayed because the number of flows under repetitive execution exceeds the upper limit.

KNAE00230-E

The retry from the failed step has failed.
[Cause]
The task cannot be retried, because it is a restored task.
[Action]
Execute the service to try again.

KNAE00231-E

The retry from the step after the failed step failed.
[Cause]
The task cannot be retried, because it is a restored task.
[Action]
Execute the service to try again.

KNAE00281-I

The task history was deleted ({0}).

- Automatic deletion:

0: Auto

- Manual deletion:

0: Manual

KNAE00301-I

The user group was deleted.

KNAE00306-I

The specified user group has been assigned (user ID: {0}).

0: User ID assigned the user group

KNAE00308-E

The specified service group name already exists (service group name: {0}).

[Action]

Use another service group name.

0: Specified service group name

KNAE00310-I

The connection destination was deleted.

KNAE00311-I

Connection test was successful.

KNAE00312-I

Connection test was successful. (HTTP connection to specified host verified, but no verification of credentials or individual APIs.)

KNAE00315-I

The service share property was registered.

KNAE00316-E

Cannot delete the user group (user group name: {0}).

[Cause]

The user group is associated with service groups from another product.

[Action]

Check the service groups assigned to the user group.

0: User group name

KNAE00317-E

Cannot obtain the user group information.

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect the necessary data, and then display the screen again. If the same error occurs, contact your system administrator.

KNAE00318-E

The specified user group was not found.

[Cause]

The specified user group might have been deleted from the user group list.

[Action]

Select the User Groups tab, refresh the User Groups pane, and then retry the operation.

KNAE00319-E

Cannot delete the user group (user group name: {0}).

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect the necessary data, and then retry the operation. If the same error occurs, contact your system administrator.

0: User group name

KNAE00320-E

A user group with the same name already exists (user group name: {0}).

[Action]

Use another user group name.

0: User group name

KNAE00321-E

Cannot create a user group (user group name: {0}).

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect the necessary data and then retry the operation. If the same error occurs, contact your system administrator (maintenance information: {1}).

0: User group name
1: Maintenance information

KNAE00322-E

Cannot assign the user to the user group (user group name: {0}).

KNAE00323-E

Cannot assign the service group and role to the user group (user group name: {0}).

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact a system administrator (maintenance information: {1}).

0: User group name

1: Maintenance information

KNAE00324-E

Cannot assign the service group and role to the user group (user group name: {0}).

[Cause]

The specified user group or service group might have been deleted.

[Action]

Cancel the operation and make sure the user group and service group exist and then retry the operation.

0: User group name

KNAE00325-E

Cannot edit the user group name or description (user group name: {0}).

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator (maintenance information: {1}).

0: User group name

1: Maintenance information

KNAE00326-E

Cannot assign the user group (user ID: {0}).

[Cause]

An error occurred while performing user management operation.

KNAE00327-E

Cannot find the specified user information (user ID: {0}).

[Cause]

The user might have been deleted.

[Action]

Select the Users and Permissions window from the Users and Permissions pane of the Administration tab, and then check whether the specified user exists.

0: User ID

KNAE00328-E

Cannot assign the user group (user ID: {0}).

[Cause]

The user group or user might have been deleted.

[Action]

Check whether the specified user group or user exist, and then retry the operation.

0: User ID

KNAE00329-E

Cannot assign or remove a service group or role to or from the user group (user group name: {0}).

[Cause]

An error occurred while performing user management operation.

[Action]

Use the data collection tool to collect data. From the Administration tab, select User Groups and open the edit user group dialog box and try assigning the service group to the user group again. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator (maintenance information: {1}).

0: User group name

1: Maintenance information

KNAE00330-E

Cannot assign or remove a service group or role to or from the user group (user group name: {0}).

[Cause]

The user group or service group might have been deleted.

[Action]

Check whether the user group and service group exist, and then retry the operation.

0: User group name

KNAE00331-E

Cannot assign or remove users to or from the user group (user group name: {0}).

[Cause]

The user group or user might have been deleted.

[Action]

Check whether the user group and user exist, and then try the operation again.

If the same error occurs, use the data collection tool to collect data, and then contact a system administrator (maintenance information: {1}).

0: User group name

1: Maintenance information

KNAE00332-E

Cannot assign users to the specified user group (user group name: {0}).

[Cause]

The user group or user might have been deleted.

[Action]

Check whether the specified user group and user exist, and then try the operation again.

0: User group name

KNAE00334-E

Cannot obtain the relationship information between user groups and service groups or roles.

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data. Then, try the operation again. If the same error occurs, use the data collection tool to collect data, and then contact a system administrator.

KNAE00336-E

Cannot obtain the user group information (user group ID: {0}).

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator.

0: User group ID

KNAE00337-E

Cannot obtain the user information.

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator.

KNAE00338-E

Cannot obtain the user information (user group name: {0}).

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator.

0: User group name

KNAE00340-E

Cannot obtain the user group information (user ID: {0}).

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator.

0: User ID

KNAE00341-E

Cannot create a service group.

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and then contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE00342-E

The service group was not found.

[Cause]

The service group might have been deleted.

[Action]

From Administration tab and select the Service Groups pane, and then refresh the Service Groups pane.

KNAE00344-E

Cannot delete the service group (service group name: {0}).

[Cause]

The specified service group might contain a service, a task history, a debug executed task or connection destination information.

[Action]

Delete any services, task histories, debug executed tasks and connection destinations currently assigned to the specified service group.

0: Service group name

KNAE00345-I

The user group was created (user group name: {0}).

0: Name of created user group

KNAE00346-I

The user group was edited (user group name: {0}).

0: Name of edited user group

KNAE00349-I

The connection destination was created.

KNAE00350-I

The connection destination was edited.

KNAE00351-E

The specified connection destination was not found.

[Cause]

The connection destination might have been deleted.

[Action]

From Administration tab, click Connection Destinations to refresh the Connection Destinations pane and check whether the connection destination exists.

KNAE00357-E

Cannot perform the service share property operation.

[Cause]

The specified service share property might have been deleted.

[Action]

From the Administration tab, click Service Share Properties to refresh the Service Share Properties pane and check whether the service share property exists.

KNAE00359-E

Cannot assign the service group to the connection destination (service group name: {0}).

[Cause]

The service group might have been deleted.

[Action]

Check whether the specified service group exists.

0: Service group name

KNAE00361-E

You have exceeded the maximum number of connection destination registration.

[Cause]

The maximum number of connection destinations ({0}) has already been registered.

[Action]

Delete unnecessary connection destinations, and then try again.

0: Maximum number of connection destinations

KNAE00363-E

Cannot edit the service group.

[Cause]

An error occurred in a user management operation.

[Action]

Use the data collection tool to collect data, and then retry the operation. If the same error occurs, use the data collection tool to collect the necessary data, and contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE00365-E

Cannot initialize the service group information.

[Cause]

The database error occurred at the time of initialization of service group information.

[Action]

Use the data collection tool to collect data, and then restart the product services. Then, retry the operation.

KNAE00366-E

Cannot initialize the service group information (service group name: {0}).

[Cause]

A service group already exists in a database.

[Action]

Check the state of the service group and retry the operation.

0: Service group name

KNAE00367-E

Cannot initialize the service group information.

[Cause]

The error occurred at the time of initialization of service group information.

[Action]

Use the data collection tool to collect the necessary data, and then restart the product services. If the problem persists, contact your system administrator.

KNAE00368-E

The specified user group name is already in use (user group name: {0}).

[Action]

Specify another user group name.

0: User group name

KNAE00369-E

Cannot delete the user group (user group name: {0}).

[Cause]

The user group is associated with resource groups or service groups from another product.

0: User group name

KNAE00370-Q

Do you return to the factory default storage profile?

KNAE00371-Q

Refresh the Replication Settings?

KNAE00400-E

Cannot execute a step operation.

[Action]

Verify that the component has been deleted.

KNAE00401-Q

No component for selected version exists. Do you want to display a component from a different version?

KNAE00402-Q

Are you sure you want to clear the mapping parameter of the selected property?

KNAE00403-I

The vendor ID and vendor name were deleted because the {0} on the copy source is using a reserved vendor ID.

- For plug-ins:

0: component

- For service templates:

0: service template

KNAE00404-E

Cannot perform the custom plug-in operation.

[Cause]

The total number of characters in the custom plug-in key name and the vendor ID exceeds the maximum number of allowed characters (maximum length: {0}, current total number of characters: {1}).

[Action]

Revise the custom plug-in key name or vendor ID, or both.

0: Maximum number of characters

1: Current total number of characters

KNAE00405-E

Cannot perform the service template operation.

[Cause]

The total number of characters in the service template key name and the vendor ID exceeds the maximum number of allowed characters (maximum length: {0}, current total number of characters: {1}).

[Action]

Revise the service template key name, or vendor ID, or both.

0: Maximum number of characters

1: Current total number of characters

KNAE00406-Q

Are you sure you want to set the attributes from {0}? After setting the attributes, the attributes except the attachment file is overwritten, and attachment file becomes empty.

0: Operating System

KNAE00407-Q

If you select the check box, the next character will be removed from the Value.

- New line

- Horizontal tab

Are you sure you want to continue?

KNAE00408-E

A custom file name is not specified.

[Action]

Select one or more file names for the custom file package.

KNAE00409-E

Cannot insert the property.

[Cause]

Value is too long (maximum length: {0}).

[Action]

Make sure that the value does not exceed the maximum length.

0: Maximum length of the value

KNAE00410-E

Cannot {0} the custom plug-in.

[Cause]

The same combination of custom plug-in key name, custom plug-in version, and vendor ID has already been registered. Note that alphabetic characters are not case sensitive.

[Action]

Specify a different combination of custom plug-in key name, custom plug-in version, and vendor ID.

- Create:

0: create

- Copy:

0: copy

KNAE00411-E

Cannot {0} the custom plug-in.

[Cause]

Too many custom plug-ins (maximum: {1}).

[Action]

Delete any unnecessary custom plug-ins.

- Create:

0: create

- Copy:

0: copy

1: Maximum number of custom plug-ins

KNAE00412-E

Cannot perform the component operation.

[Action]

Verify that the component exists and has not been deleted.

KNAE00413-E

Cannot delete the custom plug-in.

[Cause]

This custom plug-in is used as a step in a service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Action]

Delete from all service templates any steps using this custom plug-in. If a debug version service template has been imported, try the build operation again. To check service templates using this custom plug-in, see the log file (Server[n].log).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE00414-E

Cannot perform the custom plug-in operation.

[Action]

Verify that the custom plug-in has been released.

KNAE00415-E

Cannot perform the custom plug-in operation.

[Cause]

An icon file may have been deleted.

[Action]

Re-open the Edit Custom Plug-in dialog box to show the latest information.

KNAE00416-E

Cannot perform the custom plug-in operation.

[Cause]

A script file may have been deleted or the file name may have been changed (Operating System: {0}, file name: {1}).

[Action]

Re-open the Edit Custom Plug-in dialog box to show the latest information.

0: Operating System

1: File name

KNAE00420-E

Cannot perform the service template operation.

[Action]

Re-open the dialog box and verify that the service template has been deleted.

KNAE00421-E

Cannot {0} the service template.

[Cause]

The same combination of service template key name, service template version, and vendor ID has already been registered. Note that alphabetic characters are not case sensitive.

[Action]

Specify a different combination of service template key name, service template version, and vendor ID.

- Create:

0: create

- Copy:

0: copy

KNAE00422-E

Cannot {0} the service template.

[Cause]

Too many service templates (maximum: {1}).

[Action]

Delete any unnecessary service templates.

- Create:

0: create

- Copy:

0: copy

1: Maximum number of service templates

KNAE00423-E

Cannot delete the service template.

[Cause]

A debug version task is running (task ID: {0}).

[Action]

Wait for the task to finish, and then try again.

0: Task ID

KNAE00424-E

Cannot perform the service template operation.

[Action]

Make sure that there are sufficient access permissions to perform the operation.

KNAE00425-E

The value entered for {0} is invalid.

[Action]

Revise the syntax of the regular expression.

0: Item name

KNAE00426-E

The default value is invalid.

[Action]

Specify only valid characters.

KNAE00427-E

A step is using a component that may not exist (step name: {0}).

[Action]

Verify that the component has been deleted.

0: Step name (absolute path, starting from the root)

<service template name>/<step name (flow plug-in or repeated-execution plug-in)>/.../<step name of relevant step>

KNAE00428-E

Cannot perform the service template operation.

[Action]

Verify that the service template has been released.

KNAE00429-E

Cannot perform the service template operation.

[Cause]

Custom File/Custom File package may have been deleted or the file name may have been changed (file name: {0}).

[Action]

Re-open the service template in edit mode to show the latest information.

0: File name

KNAE00430-E

Cannot perform the service template operation.

[Cause]

An icon file may have been deleted.

[Action]

Re-open the service template in edit mode to show the latest information.

KNAE00431-E

Cannot build the service template at this time.

[Cause]

A task is running (task ID: {0}).

[Action]

Wait for the task to finish, and then try again.

0: Task ID

KNAE00432-E

Cannot release the service template at this time.

[Cause]

A task is running (task ID: {0}).

[Action]

Wait for the task to finish, and then try again.

0: Task ID

KNAE00433-E

Cannot perform the service template operation.

[Cause]

The custom file package of the property group may have been deleted or may have been changed (property group ID: {0}).

[Action]

Re-open the service template in edit mode to show the latest information.

0: Property group ID

KNAE00438-E

Cannot release the service template.

[Action]

Verify that the service template has been released.

KNAE00439-E

Cannot build the service template.

[Action]

Verify that the service template has been released.

KNAE00440-E

The default value is invalid.

[Action]

Specify a numerical value in the range from {0} to {1}.

0: Minimum Value

1: Maximum Value

KNAE00441-E

The default value is invalid.

[Action]

Specify the string in the specify list items.

KNAE00442-E

The values entered for {0} and {1} are invalid.

[Action]

Specify a value for {0} that does not exceed {1}.

0: Minimum Length, or Minimum Value

1: Maximum Length, or Maximum Value

KNAE00443-Q

If you change the Credential Type, the reserved plug-in properties will be removed (properties: {0}). Are you sure you want to change the Credential Type?

0: Property name list

KNAE00444-E

The Credential Type cannot be changed.

[Action]

Reduce the number of properties to {0} or less.

0: 97

KNAE00445-E

The custom plug-in cannot be saved.

[Action]

Set one or more remote commands.

KNAE00446-E

The default value is invalid.

[Action]

Specify a string that has {0} to {1} characters.

0: Minimum Length

1: Maximum Length

KNAE00447-Q

Are you sure you want to remove the selected {0}?

- For input properties:

0: Input Property

- For output properties:

0: Output Property

- For environment variables:

0: Environment Variable

- For property groups:

0: Property Group

- For variables:

0: Variable

KNAE00448-Q

Are you sure you want to remove the selected {0}?

0: Custom Files

KNAE00449-E

A line in the script exceeds the maximum length of {0} characters.

[Action]

Make sure that no line exceeds the maximum length.

0: Maximum length of a line in the script

KNAE00450-E

A file cannot be uploaded (file name: {0}).

[Action]

Check whether the file to upload exists and whether you have permission to access the file.

0: File name

KNAE00451-E

A file cannot be uploaded (file name: {0}).

[Cause]

Either an empty file was specified, or the file is too big (maximum size: {1} MB).

[Action]

Revise the file.

0: File name

1: Maximum file size

KNAE00452-E

A file cannot be uploaded (file name: {0}).

[Action]

Remove the surrogate pair characters from the file name.

0: File name

KNAE00453-E

A file cannot be downloaded (file name: {0}).

[Cause]

Possible causes are:

(1) Cannot access or find the destination file location.

(2) The destination file location has insufficient free space.

(3) Cannot access or find the source file.

[Action]

Verify the file and the location you are trying to save the file to, and remove the cause of the problem.

0: File name

KNAE00454-Q

If you display the resource settings, the service template will be overwritten. Are you sure you want to open the Set the Service Resources dialog box?

KNAE00455-Q

Are you sure you want to use the selected file to update the resource?

KNAE00456-I

The resource was updated.

KNAE00457-E

The default value is invalid.

[Action]

Specify a date in the range from {0} to {1}.

0: Minimum Value

1: Maximum Value

KNAE00458-E

The file name is invalid.
[Action]
Change the file name to {0}.
0: Resource file name

KNAE00459-Q

Do you want to export the selected service template?

KNAE00460-I

The custom plug-in was copied. Next, edit the custom plug-in.

KNAE00461-Q

Are you sure you want to stop editing the service template? Changes to the service template that you are currently editing will be lost. Save the service template if necessary.

KNAE00462-I

The custom plug-in was saved.

KNAE00463-E

The size of an icon file is invalid (file name: {0}).
[Cause]
Either an empty file was specified, or the file is too big (maximum size: {1} MB).
[Action]
Revise the icon file.
0: File name
1: Maximum file size

KNAE00464-E

Cannot read an icon file (file name: {0}).
[Cause]
Possible causes are:
(1) The file does not exist.
(2) You do not have permission to access the folder.
(3) Another program is using the folder or the file in the folder.
(4) An invalid icon file was specified.
[Action]
Verify the file and the folder, and remove the cause of the problem.
0: File name

KNAE00465-E

A property that has the same key is already registered (property key: {0}).

[Action]

Change the key of the custom plug-in's input or output property.

0: Property key specified more than once

KNAE00466-E

An environment variable that has the same name is already registered (variable name: {0}).

[Action]

Change the name of the environment variable.

0: Variable name specified more than once

KNAE00467-Q

Are you sure you want to delete the selected custom plug-in?

KNAE00468-I

The custom plug-in was deleted.

KNAE00469-W

At least one input property could not be inserted.

[Cause]

Command line is too long (maximum length: {0}).

[Action]

Make sure that the command line does not exceed the maximum length.

0: Maximum length of the command line

KNAE00470-I

The service template was {0}. Proceed to edit the service template.

- Create:

0: created

- Copy:

0: copied

KNAE00471-E

A step cannot be placed here.

[Action]

Place the step so that the Flow view size does not exceed the maximum.

KNAE00472-E

A property with the same key already exists (property key: {0}).

[Action]

Change the key of the service template's input property, output property, variable.

0: Property key specified more than once

KNAE00473-E

A property group with the same property group ID already exists (property group ID: {0}).

[Action]

Change the property group ID.

0: Property group ID specified more than once

KNAE00474-I

The service template was saved.

KNAE00475-Q

Are you sure you want to delete the selected service template?

If you do so, the following processing will occur:

- Services added from the debug version of the service template will be deleted, and the tasks executed from those services will be archived.

- The debug task executed from the debug version of the service template will be deleted.

KNAE00476-I

The service template was deleted.

KNAE00479-I

The file name will change to {0} when saved.

0: File name after change

KNAE00480-E

A step cannot be placed here.

[Cause]

A repeated-execution plug-in cannot be specified within a repeated-execution plug-in.

KNAE00481-E

A step cannot be placed here.

[Cause]

Too many steps in the service template (maximum number of steps: {0}).

[Action]

Reduce the number of steps in the service template.

0: Maximum number of steps

KNAE00482-E

A step cannot be placed here.

[Cause]

Too many tiers in the flow (maximum number of tiers: {0}).

[Action]

Reduce the number of tiers in the flow.

0: Maximum number of tiers

KNAE00483-Q

Are you sure you want to delete the selected steps?

KNAE00484-E

A step with the same step ID already exists (property key: {0}).

[Action]

Change the step ID.

0: Step ID specified more than once

KNAE00485-I

The list of properties was updated because the properties of the plug-in to be used were changed.

KNAE00486-E

You cannot specify a value for the warning threshold value that is higher than the value for the error threshold value.

[Action]

Revise the warning threshold value and the error threshold value.

KNAE00488-E

A step cannot be placed here.

[Cause]

Too many steps in one tier (maximum number of tiers: {0}).

[Action]

Reduce the number of steps in one tier.

0: Maximum number of steps

KNAE00489-E

A scheduling option is not selected.

[Action]

Select one or more available scheduling options.

KNAE00491-Q

Are you sure you want to release the service template?

If you do so, the following processing will occur:

- Services added from the debug version of the service template will be deleted, and tasks executed from the service will be archived.

- The debug task executed from the debug version of the service template will be deleted.

- The debug version of the service template will be deleted.

- The release version of the service template will be imported.

- The service template that you are currently editing will be deleted.

After this, you will be unable to edit the service template.

KNAE00492-Q

Are you sure you want to build the service template?

If you do so, the following processing will occur:

- Services added from the debug version of the service template will be deleted, and tasks executed from the service will be archived.

- The debug task executed from the debug version of the service template will be deleted.

- The debug version of the imported service template will be deleted and then re-imported.

If building ends normally, you can debug the service template.

KNAE00493-I

The service builder will close, and the service builder home view will be displayed.

KNAE00494-E

Cannot upload file (file name: {0}).

[Cause]

The file name contains multi-byte characters.

[Action]

Remove the multi-byte characters from the file name.

0: File name

KNAE00495-E

The size of the image in an icon file is invalid (file name: {0}).

[Action]

Change the size of the image in the icon file to {2}x{1}.

0: File name

1: Vertical size

2: Horizontal size

KNAE00496-E

A file name is invalid.

[Cause]

The file name contains multi-byte characters (file name: {0}).

[Action]

Remove the multi-byte characters from the file name.

0: File name

KNAE00499-E

A file cannot be uploaded (file name: {0}).

[Cause]

The file name is too long (maximum length: {1}).

[Action]

Reduce the length of the file name.

0: File name

1: Maximum file-name length

KNAE00500-Q

Are you sure you want to stop editing the service template? Changes to the service template that you are currently editing will be lost. Save the service template if necessary.

KNAE00503-E

Cannot complete the task.

[Cause]

The task may have been deleted.

[Action]

Verify that the task exists.

KNAE00505-E

Cannot debug the task.

[Cause]

The service template to be operated might have already been deleted from the list of service templates.

[Action]

Verify if the service template exists, and then try the operation again.

KNAE00506-E

Cannot debug the task.

[Cause]

The service group may have been deleted.

[Action]

Verify if the service group exists, then try the operation again.

KNAE00507-E

Failed to restart the step.

[Cause]

The step status is not the following:

- Paused

- Paused (After Execution)

[Action]

Verify the status of the step.

KNAE00508-E

The specified task cannot be resubmitted.

[Cause]

The specified task is the debug task.

KNAE00509-E

Failed to display the specified window.

[Cause]

The specified service is a service for the debug task.

[Action]

Verify the query parameter in the URL.

KNAE00510-E

Cannot debug the task.

[Cause]

Too many services selected ({0}).

[Action]

Remove the debugging tasks or remove unnecessary services, and then try the operation again.

0: The number of the upper limits of the service that I can add

KNAE00511-E

Cannot debug the task.

[Cause]

The service name is already in use. (service name: {0})

[Action]

Enter a different service name.

0: The service name that I appointed

KNAE00512-E

Cannot debug the task.

[Cause]

Too many tasks selected ({0}).

[Action]

Archive or delete any unnecessary tasks, and then try the operation again.

0: The number of the upper limits of the task

KNAE00513-E

Cannot debug the task.

[Cause]

A debugging task is still in progress.

[Action]

Wait for the task complete, and then try the operation again.

KNAE00514-E

Cannot debug the task.

[Cause]

The service template has already been built.

[Action]

End the operation, rebuild the service template, and then try the operation again.

KNAE00554-Q

Are you sure you want to exit? Exiting will end the debug process.

KNAE00555-Q

Are you sure you want to {0} the task?

- In the case of a practice stop

0: Practice stop

- In the case of forcedly stopping it

0: Forcedly stop

KNAE00558-Q

The service setting is incomplete.

This will prevent the debugger from running.

Do you want to continue?

KNAE00559-I

A debugging task is still in progress.

When you close the Service Builder Debug window, it will automatically close the message dialog.

KNAE00560-Q

Are you sure you want to exit?

KNAE00561-E

The specified debug version of the service template does not exist.

[Cause]

The debug version of the service template might have been deleted or updated.

[Action]

Close the Service Builder Debug window, and then try again.

KNAE00562-Q

Do you want to restore the property values to the default?

KNAE00570-E

The specified file cannot be exported (file name: {0}).

[Cause]

Possible causes are:

(1) The selected service template has not yet been built.

(2) Cannot access or find the file destination location.

(3) The file destination location has insufficient free space.

(4) Cannot access or find the source file.

[Action]

If the service template is developing, finish building it and then export again.

Otherwise, close the List of Service Templates dialog box and try exporting again.

If the problem persists, use the data collection tool to collect the necessary data, and then contact your system administrator.

0: File name

KNAE00571-E

The specified file cannot be imported (file name: {0}).

[Cause]

Either an empty file was specified, or the file is too big (maximum size: {1}MB).

[Action]

Check the size of the imported file.

0: File name

1: Maximum file size

KNAE00572-E

The specified file cannot be imported (file name: {0}).

[Cause]

The file name contains multi-byte characters.

[Action]

Remove the multi-byte characters from the file name.

0: File name

KNAE00573-E

The specified file cannot be imported (file name: {0}).

[Cause]

The file name is too long (maximum length: {1}).

[Action]

Reduce the length of the file name.

0: File name

1: Maximum file-name length

KNAE00574-E

The specified file cannot be imported (file name: {0}).

[Action]

Check if the file to import exists and if you have the permission to access the file.

0: File name

KNAE00575-Q

Are you sure you want to import the selected file (file name: {0})?

0: File name

KNAE00576-I

The service template was imported successfully (service template file name: {0}).

0: File name

KNAE00577-W

This file has already been imported (file name: {0}).

0: File name

KNAE00578-E

Cannot import the service template (service template file name: {0}, error details: {1}).

0: File name

1: detail

KNAE00579-E

Cannot change the custom plug-in type.

[Action]

Reduce the number of properties to {0} or less.

0: maximum - increased amount increment

KNAE00580-E

You cannot place the selected version of the service component.

[Cause]

The service component contains a repeated-execution basic plug-in. A repeated-execution plug-in cannot be specified within a repeated-execution basic plug-in.

[Action]

Revise the configuration of the service template that you are editing.

KNAE00581-E

You cannot place the selected version of the service component.

[Cause]

Too many tiers in the flow (number of service component tiers: {0}, number of tiers in the placement location: {1}, maximum number of tiers: {2}).

[Action]

Revise the configuration of the service template that you are editing.

0: NumberOftiersInServicePlugin

1: NumberOftiersInPlaceToLacaleIt

2: maxNumberOftiers

KNAE00582-E

You cannot place the selected version of the service component.

[Cause]

Too many steps in the service template (number of service component steps: {0}, number of steps in the service template: {1}, maximum number of steps: {2}).

[Action]

Revise the configuration of the service template that you are editing.

0: NumberOfStepsInServicePlugin

1: NumberOfStepsNow

2: maxNumberSteps

KNAE00583-E

Cannot {0} the custom plug-in.

[Cause]

Cannot add the specified tag since the allowed maximum (maximum: {1}) has been reached.

[Action]

Check if the specified tag exists and then set the tag again.

- Create:

0: create

- Copy:

0: copy

- Edit:

0: edit

1: Maximum number of service templates

KNAE00584-E

Cannot {0} the service template.

[Cause]

Cannot add the specified tag since the allowed maximum (maximum: {1}) has been reached.

[Action]

Check if the specified tag exists and then set the tag again.

- Create:

0: create

- Copy:

0: copy
- Edit:
0: edit
1: Maximum number of service templates

KNAE00585-I

The specified service template was copied successfully. Please proceed with updating the components to the latest version.

KNAE00586-I

A component for changing the version does not exist.

KNAE00587-Q

If you open the Component Version Management dialog box, the service template will be overwritten. Are you sure you want to open?

KNAE00588-Q

Are you sure you want to apply the latest version component to the selected step?

KNAE00589-Q

Are you sure you want to apply the selected component to the selected step?

KNAE00590-I

Component applied.

KNAE00591-E

Cannot get component information (component name: {0}, vendor ID: {1}, component key name: {2}, component version: {3}).

[Action]

The component may have been deleted. Re-open the dialog box, or select another component version.

0: Plug-in name
1: Vendor ID
2: Plug-in key name
3: Plug-in version

KNAE00592-E

The specified debug version of the service template does not exist.

[Cause]

The debug version of the service template might have been deleted or updated.

[Action]

Go back to the editor, and then try again.

KNAE00593-E

The value of the Restricted Character is invalid(Error: {0}).

[Action]

Revise the syntax of the regular expression.

0: Error Message

KNAE00600-Q

Do you want to delete this service template?

KNAE00601-I

Deleting service template is successful.

KNAE00602-E

Failed to delete this service template.

KNAE00603-Q

There are services that have not yet been updated. Are you sure you want to close this dialog?

KNAE00604-Q

Do you want to apply the latest version of the template to the service? The service will place in Maintenance state if it is in Release state.

KNAE00605-I

The latest template was applied to the service successfully. Confirm the setting of the service, and then release the service.

KNAE00606-Q

Do you apply specified-version service template to the service? The service will place in Maintenance state if it is in Release state.

KNAE00607-I

Applying specified-version service template to the service is successful. Confirm the setting of the service, and then release the service.

KNAE00608-E

File could not be imported (file name: {0}).

[Cause]

A file other than the service template was selected.

[Action]

Select a service template file.

KNAE00609-E

File could not be imported (file name: {0}).

[Cause]

A test service template was selected.

[Action]

Select a service template that has already been released.

0: File name

KNAE00615-E

The property values could not be applied.

[Cause]

The specified property file might have been deleted (file name: {0}).

[Action]

Make sure that the specified property file exists.

0: File name

KNAE00616-E

The property values could not be applied.

[Cause]

The specified property file is invalid because it does not use JSON format.

[Action]

Make sure that the property file is valid.

KNAE00617-E

The property values could not be applied.

[Cause]

The "properties" array is not defined in the specified property file.

[Action]

Make sure that the name of property definition array is "properties".

KNAE00618-E

The property values could not be applied.

[Cause]

There are definitions in which the property key is not defined.

[Action]

Make sure that the property key is specified in all definitions.

KNAE00619-E

The property values could not be applied.

There are the definitions in which the "<property key>@FILE" format is specified (keyName: {0}). This format is not available.

[Action]

Make sure that the "<property key>@FILE" format is not specified in any definitions.

0:property key

KNAE00700-E

Cannot perform the specified service template operation.

[Cause]

The validation files of the specified property group may either have been deleted or changed (property group ID: {0}).

[Action]

Re-open the service template in edit mode to see the latest information.

0: Property group ID

KNAE00701-E

Cannot perform the specified service template operation.

[Cause]

The validation files of the specified property may either have been deleted or changed (property key: {0}).

[Action]

Re-open the service template in edit mode to see the latest information.

0: Property key

KNAE00702-E

Cannot perform the specified service template operation.

[Cause]

The default value files of the specified property may have been deleted or changed (property key: {0}).

[Action]

Re-open the service template in edit mode to see the latest information.

0: Property key

KNAE00750-Q

If you open the Preview, the service template will be overwritten. Are you sure you want to open the Preview?

KNAE00751-E

You cannot place a step here.

[Cause]

There are too many nested Repeated Execution Plug-in steps (maximum number of nested Repeated Execution Plug-in steps: {0}).

[Action]

Reduce the number nested Repeated Execution Plug-in steps.

0: Maximum number of nested Repeated Execution Plug-in

KNAE00752-E

You cannot place this service component here.

[Cause]

This service template includes too many nested Repeated Execution Plug-in steps (number of nested Repeated Execution Plug-in steps in the service component: {0}, number of nested Repeated Execution Plug-in steps in the service template: {1}, maximum number of nested Repeated Execution Plug-in steps: {2}).

[Action]

Update the configuration of the service template that you are editing.

0: NumberOfNestedCountInServicePlugin

1: NumberOfNestedCountInPlaceToLacaleIt

2: maxNumberOftiers

KNAE00753-E

You cannot copy the step.

[Cause]

The size of the information required for copying is larger than the size of the browser's local storage. For local storage, check your browser specifications. The size of the information required for copying depends on the number of steps in the service template, the number of steps to copy, and so on.

[Action]

Reduce the size of the information required for copying.

KNAE00754-E

You cannot cut the step.

[Cause]

The size of the information required for cutting is larger than the size of the browser's local storage. For local storage, check your browser specifications. The size of the information required for cutting depends on the number of steps in the service template, the number of steps to cut, and so on.

[Action]

Reduce the size of the information required for cutting.

KNAE00901-E

Cannot obtain the database information.

[Cause]

The database is not running properly.

[Action]

Use the data collection tool to collect data, and then restart the product services. After that, retry the operation. If the problem persists, contact your system administrator (maintenance information: {0}).

0: Exception

KNAE00903-E

Cannot connect to the server.

[Cause]

Possible causes are:

(1) The session is not valid.

(2) The server is not running.

(3) There are not enough resources.

(4) There is a problem with the network.

[Action]

Login again. If you cannot login, restart the server, and then login. If the problem persists, use the data collection tool to collect the necessary data, and then contact your system administrator.

KNAE00904-E

Cannot connect to the server.

[Cause]

Possible causes are:

(1) There is a problem with the network.

(2) The server is overloaded temporarily.

(3) The server is not running.

[Action]

Wait a few minutes and try again.

If the error still occurs, make sure that the server is running.

KNAE00905-E

Cannot connect to the server.

[Cause]

Possible causes are:

(1) The session is not valid.

(2) The server is not running.

(3) There are not enough resources.

(4) There is a problem with the network.

[Action]

Open the dialog box again. If you cannot open the dialog box, restart the server and then open the dialog box. If the problem persists, use the data collection tool to collect the necessary data, and then contact your system administrator.

KNAE00907-E

An unexpected error occurred.

[Action]

Use the data collection tool to collect the necessary data, wait a while, and then try again. If the same error occurs, contact a system administrator (maintenance information: {0}).

0: Maintenance information

KNAE00910-E

A file I/O error occurred.

Try the operation again. If the error occurs repeatedly, use the Data Collection Tool to collect the necessary data, and contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE00950-I

The online help is not available.

[Action]

Install the help as described in the documentation and then retry the operation.

KNAE00951-Q

Are you sure you want to stop editing? Changes that you are currently editing will be lost.

KNAE00952-Q

Restore all the GUI settings to the factory defaults. You must log out to do this. Are you sure you want to log out and clear the settings?

KNAE01009-W

Cannot delete the file or folder while the service template manager was starting (path: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the file or folder.

(2) Another program is using the file or folder.

[Action]

Revise the status of the file or folder before you start the service again.

If another error message was output before this one, take action according to the instructions in that message.

0: File or folder path

KNAE01010-E

A database access error occurred while starting the service template manager.

[Cause]

The database is not running properly.

[Action]

Take the following actions:

(1) Restart the services.

(2) If the problem persists, collect log information, and then contact your system administrator.

KNAE01011-W

A file read error occurred while starting the service template manager.

[Cause]

Possible causes are as follows:

(1) The file or folder does not exist.

(2) The user does not have the correct permissions for the file or folder.

(3) The file contains an error.

[Action]

Take action according to the error message displayed before this one.

KNAE01012-W

Cannot read the email notification definition file (path: {0}).

[Cause]

Possible causes are as follows:

(1) The email notification definition file contains an error.

(2) The user does not have the correct permissions for the email notification definition file.

(3) Another program is using the email notification definition file.

[Action]

Confirm the details of the cause, and then restart the services.

0: File path

KNAE01013-W

Cannot import a service template (file name: {0}, error detail: {1}).

[Action]

Confirm the details of the cause, and then import the service template again.

0: File name

1: Error details

KNAE01101-E

The service creation has failed.

[Cause]

A database error occurred during an attempt to add a service.

[Action]

Take the following actions:

(1) Collect the log information, and then contact you system administrator.

(2) Make sure that the services are running.

(3) If the services are running, restart the services, and then try again.

KNAE01102-E

Cannot create a service.

[Cause]

The service template might have been deleted from a management interface open in another browser window.

[Action]

Import the service template again, and then re-execute it.

KNAE01103-E

Cannot create a service.

[Cause]

The specified service name already exists in the service group.

[Action]

Specify a service name that is unique within the service group, and then retry the operation.

KNAE01105-E

Cannot create a service.

[Cause]

The user does not have the permission to perform create operation for the service.

[Action]

Assign the Modify or greater permission for the service group associated with the service, and then retry the operation.

KNAE01106-E

You have already added maximum number of service templates.

[Action]

Delete one or more service templates, and then attempt the import again.

KNAE01107-E

The file extension of a service template or service template set is invalid (file name: {0}).

[Action]

Specify a service template or service template set with the file extension .zip or .st, and then retry the operation.

0: File name

KNAE01108-E

Cannot read a service template(s) (path: {0}).

[Action]

Confirm the access permissions for the folder, and then retry the operation.

0: File path

KNAE01109-E

Cannot create a temporary folder to decompress a service template (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) There is not enough free space on the disk.

[Action]

Confirm the following, and then retry the operation:

(1) The access permissions for the folder

(2) The free space available on the disk

0: Folder path

KNAE01110-E

Decompression of a specified service template set has failed (service template set: {0}, destination folder: {1}).

[Cause]

Possible causes are as follows:

(1) The service template set is not a valid ZIP file.

(2) The user does not have the correct permissions for the file or folder.

(3) There is not enough free space on the disk.

[Action]

Confirm the following, and then try again:

(1) The integrity of the zip file

(2) The access permissions for the destination folder

(3) The free space on the disk

0: File name

1: Folder path

KNAE01112-E

Cannot access a temporary folder (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the temporary folder to decompress the service template set.

(2) There is not enough free space on the disk.

[Action]

Confirm the following, and then retry the operation:

(1) The access permissions for the file or folder

(2) The free space on the disk

0: Folder path

KNAE01113-E

Reading of service template file names from a service template set failed (file name: {0}).

[Cause]

The user does not have the correct permissions for the file or folder.

[Action]

Confirm the access permissions for the file or folder, and then retry the operation.

0: File name

KNAE01114-W

Cannot delete temporary folder to decompress a service template set (folder: {0}).

[Cause]

Either the user does not have the correct permissions for the folder, or the folder has already been deleted.

[Action]

Delete the folder manually.

0: Folder path

KNAE01115-E

Creation of a temporary folder to decompress a service template has failed (folder: {0}).

[Cause]

The user does not have the correct permissions for the folder.

[Action]

Confirm the access permissions for the folder, and then import the service template again.

0: Folder path

KNAE01116-E

Cannot decompress a service template (service template: {0}, destination folder: {1}).

[Cause]

Possible causes are as follows:

(1) There is not enough free space on the disk.

(2) The file contains an error.

[Action]

Confirm the free space on the disk, and then import the service template again. If the problem persists, collect log information, and then contact your system administrator.

0: File name

1: Folder path

KNAE01117-E

Cannot read a service template (path: {0}).

[Cause]

The file cannot be accessed.

[Action]

Confirm the access permissions for the file, and then import the service template again.

0: File path

KNAE01118-E

Cannot access a temporary folder necessary to decompress a service template (folder: {0}).

[Cause]

The specified temporary folder cannot be accessed.

[Action]

Confirm the access permissions for the folder, and then import the service template again.

0: Folder path

KNAE01119-E

The content in the service template is invalid (file name: {0}, error details: {1}).

[Cause]

The service template contains an error.

[Action]

Revise the service template according to the error details, and then package the service template again.

0: File name

1: Error details

KNAE01120-W

Cannot delete a temporary folder to decompress a service template (folder: {0}).

[Cause]

Another program is using the folder.

[Action]

Temporary folders are automatically deleted when the service starts. Confirm the access permissions for the folder before starting the service again.

0: Folder path

KNAE01121-E

The plug-in definition file is invalid (file: {0}, error details: {1}).

[Cause]

The plug-in definition file contains an error.

[Action]

Revise the plug-in definition file according to the error details, and then package the service template again.

0: File path

1: Error details

KNAE01123-E

Cannot read the plug-in (vendor ID: {0}, plug-in key name: {1}, version: {2}).

[Cause]

The database is not running properly.

[Action]

Import the service template again.

0: Vendor ID

1: Plug-in key name

2: Version

KNAE01124-E

Cannot import a plug-in because a database access error occurred.

[Cause]

The database is not running properly.

[Action]

Perform the following actions:

(1) Restart the services, and then import the service template again.

(2) If the problem persists, collect log information, and then contact your system administrator.

KNAE01125-E

Cannot delete an imported plug-in definition file (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

[Action]

Delete the folder, and then import the service template again.

0: Folder path

KNAE01126-E

Cannot copy the plug-in definition file (destination folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

(3) There is not enough free space on the disk.

[Action]

Confirm the details of the cause, and then import the service template again.

0: Folder path

KNAE01127-E

Cannot access the folder containing the plug-in definition file (folder: {0}).

[Cause]

The user cannot access the folder that contains the plug-in definition file.

[Action]

Confirm the access permissions for the folder, and then import the service template again.

0: Folder path

KNAE01128-E

The service definition file is invalid (file: {0}, error details: {1}).

[Cause]

The service definition file contains an error.

[Action]

Revise the service definition file according to the error details, and then package the service template again.

0: File path

1: Error details

KNAE01130-E

Cannot read the service template (vendor ID: {0}, service template key name: {1}, version: {2}).

[Cause]

The service template contains an error.

[Action]

Import the service template again.

0: Vendor ID

1: Service template key name

2: Version

KNAE01131-E

Cannot import a service template because a database access error occurred.

[Cause]

The database is not running properly.

[Action]

Take the following actions:

(1) Restart the services, and then import the service template again.

(2) If the problem persists, collect log information, and then contact your system administrator.

KNAE01132-E

Cannot delete an imported service definition file (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the specified folder.

[Action]

Delete the folder, and then import the service template again.

0: Folder path

KNAE01133-E

Cannot copy the service definition file (destination folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

(3) There is not enough free space on the disk.

[Action]

Confirm the details of the cause, and then import the service template again.

0: Folder path

KNAE01134-E

Cannot access the folder containing the service definition file (folder: {0}).

[Cause]

The user cannot access the folder that contains the service definition file.

[Action]

Confirm the access permission for the folder, and then import the service template again.

0: Folder path

KNAE01135-E

Cannot delete the service template.

[Cause]

An existing service was created from the service template that the user attempted to delete.

[Action]

Delete the services that were created using the template you want to delete, and then retry the operation.

KNAE01136-E

Cannot delete the service template.

[Cause]

A database error occurred during an attempt to delete a service template.

[Action]

Perform the following:

(1) Collect log information, and then contact your system administrator.

(2) Make sure that the services are running.

(3) If the services are running, restart the services, and then retry the operation.

KNAE01137-W

Cannot delete the service template (path: {0}).

[Cause]

A file access error occurred during an attempt to delete the service template.

[Action]

Manually delete files from the specified folder.

0: File path

KNAE01138-E

Cannot create a service.

[Cause]

The maximum number of services has already been created.

[Action]

Delete unnecessary services, and then create service again.

KNAE01139-E

Cannot edit the service.

[Cause]

A database error occurred during an attempt to edit the service.

[Action]

Confirm the following actions:

(1) Collect log information, and then contact your system administrator.

(2) Make sure that the services are running.

(3) If the services are running, restart the services, and then try again.

KNAE01140-E

Cannot edit the service.

[Cause]

The service might have been deleted from a management interface open in another browser window.

[Action]

Make sure that the service template has not been deleted.

KNAE01141-E

Cannot edit the service.

[Cause]

A service with the same name already exists in the service group.

[Action]

Specify a service name that is unique within the service group.

KNAE01143-E

Cannot edit the service.

[Cause]

The user does not have the edit permission for the service.

[Action]

Assign the Modify or greater permission level to the service group associated with the service, and then retry the operation.

KNAE01144-E

Cannot delete the service.

[Cause]

A database error occurred during an attempt to delete a service.

[Action]

Take the following actions:

(1) Collect log information, and then contact a system administrator.

(2) Make sure that the services are running.

(3) If the services are running, restart the services, and then try again.

KNAE01145-E

Cannot delete the service.

[Cause]

There is an existing task associated to the service that the user attempted to delete.

[Action]

Archive the tasks that were created using the service you want to delete, and then retry again.

KNAE01146-E

Cannot delete a folder containing an imported custom UI folder (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

[Action]

Delete the folder, and then import the service template again.

0: Folder path

KNAE01147-E

Cannot copy a custom UI folder (destination folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

(3) There is not enough free space on the disk.

[Action]

Confirm the details of the cause, and then import the service template again.

0: Folder path

KNAE01150-E

Cannot read the schema definition file (file: {0}, error details: {1}).

[Cause]

The schema definition file contains an error.

[Action]

Reinstall the product. If the problem persists, collect log information, and then contact a system administrator.

0: File path

1: Error details

KNAE01151-E

Cannot access the service because the user does not have the access permission for the service.

[Cause]

The user does not have the view permission for the service.

[Action]

Assign Submit or the required access permission to the service group associated with the service, and then retry the operation.

KNAE01152-E

Cannot delete the service because the user does not have the edit permission for the service.

[Cause]

The user does not have the edit permission for the service.

[Action]

Assign Modify or the required edit permission to the service group associated with the service, and then retry the operation.

KNAE01154-E

Cannot import a service template.

[Cause]

The specified service template has already been imported.

[Action]

Make sure that the specified service template was created correctly, and then retry the operation.

KNAE01155-E

Cannot import a plug-in.

[Cause]

The plug-in has already been imported.

[Action]

Make sure that the plug-in was created correctly, and then retry the operation.

KNAE01156-E

Cannot execute the overwrite-import of a service template (vendor ID: {0}, service template key name: {1}, version: {2}).

[Cause]

The service template with the specified vendor ID, service template key name, and version was not imported properly.

[Action]

Make sure that the service template was created correctly, and then try again.

0: Vendor ID

1: Service template key name

2: Version

KNAE01157-E

Cannot execute the overwrite-import of a plug-in (vendor ID: {0}, plug-in key name: {1}, version: {2}).

[Cause]

The plug-in with the specified vendor ID, plug-in key name, and version was not imported.

[Action]

Make sure that the plug-in was created correctly, and then try again.

0: Vendor ID

1: Plug-in key name

2: Version

KNAE01159-E

The property scope cannot be changed (property key: {0}).

[Cause]

A property with a different scope has already been imported.

[Action]

Make sure that the service template was created correctly, and then try again.

0: Property key

KNAE01160-I

The overwrite-import of the plug-in will now start (vendor ID: {0}, plug-in key name: {1}, version: {2}).

0: Vendor ID

1: Plug-in key name

2: Version

KNAE01161-I

The overwrite-import of the service template will now start (vendor ID: {0}, service template key name: {1}, version: {2}).

0: Vendor ID

1: Service template key name

2: Version

KNAE01162-E

The property data type cannot be changed (property key: {0}).

[Cause]

A property with a different data type has already been imported.

[Action]

Make sure that the service template was created correctly, and then try again.

0: Property key

KNAE01163-E

The reading of a preset property definition file has failed (file: {0}).

[Cause]

The file cannot be accessed.

[Action]

Revise the file access permissions, and then package the service template again.

0: File path

KNAE01164-E

The preset property definition file is invalid (file: {0}, error details: {1}).

[Cause]

The preset property definition file contains an error.

[Action]

Revise the preset property definition file according to the error details, and then package the service template again.

0: File path

1: Error details

KNAE01165-E

The property definition is invalid (property key: {0}, element: {1}, old value: {2}, new value: {3}).

[Cause]

A property that has a different definition from the imported Service Share Property cannot be imported.

[Action]

Revise the property definition, re-create the service template, and then try again.

0: Property key

1: Element Name

2: Old value

3: New value

KNAE01166-E

The file size of a preset property definition file in an added preset folder exceeds an upper limit (vendor ID: {0}, service template key name: {1}, version: {2}, file: {3}, maximum-size: {4} KB).

[Action]

Revise the definition so that the file size is at or below the maximum size, and then try again.

0: Vendor ID

1: Service template key name

2: Version

3: File name

4: Maximum size

KNAE01167-E

Cannot read the preset property definition file in an added preset folder (vendor ID: {0}, service template key name: {1}, version: {2}, file: {3}).

[Cause]

Cannot access file.

[Action]

Verify the file access permissions, and then try again.

0: Vendor ID

1: Service template key name

2: Version

3: File name

KNAE01168-E

The preset property definition file in an added preset folder is invalid (vendor ID: {0}, service template key name: {1}, version: {2}, file: {3}, error details: {4}).

[Cause]

The preset property definition file contains an error.

[Action]

Revise the preset property definition file according to the error details, and then try again.

0: Vendor ID

1: Service template key name

2: Version

3: File name

4: Error details

KNAE01169-E

Cannot delete a folder containing a custom UI file (folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

[Action]

Delete the folder, and then restart the product.

0: Folder path

KNAE01170-E

Cannot copy a custom UI file (destination folder: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the folder.

(2) Another program is using the folder or files under the folder.

(3) There is not enough free space on the disk.

[Action]

Confirm the details of the cause, and then restart the product.

0: Folder path

KNAE01171-E

The service template cannot use the basic plug-in (vendor ID: {0}, service template key name: {1}, version: {2}).

[Cause]

The current version of the service template does not support the basic plug-in.

[Action]

Use the version of the service template that includes the basic plug-in.

0: Vendor ID

1: Service template key name

2: Version

KNAE01172-E

Cannot create the service template.

[Cause]

A value in the service resource file, which is referenced by the service definition file, exceeded the maximum number of characters.

[Action]

Revise the value in the service resource file, which is referenced by a following element in the service definition file, so that the value is within the maximum number of characters for the element, and then package the service template again:

- displayName element
- shortDescription element

KNAE01173-E

Cannot import the service template.

[Cause]

A value in the service resource file, which is referenced by the service definition file, exceeded the maximum number of characters.

[Action]

Revise the value in the service resource file, which is referenced by a following element in the service definition file, so that the value is within the maximum number of characters for the element, and then package the service template again:

- displayName element of the service share property
- description element of the service share property

KNAE01174-E

Cannot load the basic plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

The basic plug-in contains an error.

[Action]

Reinstall the product. If the problem persists, collect the log information, and then contact the system administrator.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01177-E

The maximum number of importable plug-ins has been reached.

[Action]

Delete any unnecessary plug-ins.

KNAE01178-E

Failed to change the service status.

[Cause]

During the attempt to change the service status, another operation might have changed the status.

[Action]

Check the service status, and then try again.

KNAE01179-E

Failed to add the service.

[Cause]

You have specified All Service Group which is not permitted by a current setting.

[Action]

Specify a service group other than All Service Groups.

KNAE01180-E

Failed to change the service template of the service (service name: {0}).

[Cause]

A task created from the service whose service template is to be changed exists.

[Action]

Archive the task created from the service whose service template is to be changed, and then try again.

0: Service Name

KNAE01181-E

Failed to change the service template of the service (service name: {0}, status: {1}).

[Cause]

The service is not in a status where the service template can be changed.

[Action]

Make sure that the service is in the Release or Maintenance status, and then try again.

0: Service Name

1: status

KNAE01182-E

Failed to change the service template of the service (service name: {0}, vendor ID: {1}, service template key name: {2}, version: {3}, service status: {4}).

[Cause]

The status of the service template is invalid.

[Action]

Make sure that the service template is in the Release status, and then try again.

0: Service Name

1: Vendor ID

2: Service template key name

3: Version

4: status

KNAE01183-E

Failed to change the service template of the service (service name: {0}, current vendor ID: {1}, current service template key name: {2}, new vendor ID: {3}, new service template key name: {4}).

[Cause]

The service template cannot be changed to a template that has a different vendor ID and service template key name.

[Action]

Specify a service template whose vendor ID and service template ID are the same as the current vendor ID and service template ID, and then try again.

0: Service Name

1: Vendor ID

2: Service template key name

3: New vendor ID

4: New service template key name

KNAE01184-E

Failed to change the service template of the service (service name: {0}, vendor ID: {1}, service template key name: {2}, version: {3}).

[Cause]

The version of the specified service template is the same as that of the current service template.

[Action]

Specify a service template whose version is different from that of the current service template, and then try again.

0: Service Name

1: Vendor ID

2: Service template key name

3: Version

KNAE01200-E

Execution of a service failed.

[Cause]

The specified service has already been deleted.

[Action]

Re-create the service, and then execute it again.

KNAE01201-E

Cannot execute a service template because a property is invalid (property key: {0}).

[Cause]

A property, specified during service setup or execution, is invalid.

[Action]

Verify the value of the property.

0: Key of invalid property

KNAE01202-E

Failed to execute the service.

[Cause]

You do not have execute permission for the specified service.

[Action]

Make sure you have execute permission for the specified service, then retry the operation.

KNAE01203-E

The execution of a service has failed.

[Cause]

A database error occurred during an attempt to execute the service.

[Action]

Confirm the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then retry the operation.

(3) If the problem persists, collect log information, and then contact a system administrator.

KNAE01204-E

The execution of a service failed because a file access error occurred (path: {0}).

[Cause]

Possible causes are as follows:

(1) The user does not have the correct permissions for the file or folder.

(2) There is not enough free space on the disk.

[Action]

Confirm the following, and then try again:

(1) The access permissions for the file or folder

(2) Free space on the disk

0: File path

KNAE01205-W

Cannot delete a file during service execution (path: {0}).

[Cause]

The user does not have the correct permissions for the file or folder.

[Action]

Check the access permissions for the file or folder, and then retry the operation.

0: File path

KNAE01207-E

The execution of a service has failed.

[Cause]

A date specified is either in the past or is out of range for the scheduled execution start date.

[Action]

Confirm the scheduled execution start date, and then retry the operation.

KNAE01208-E

The maximum number of services has been reached.

[Action]

Archive one or more tasks, and then retry the operation.

KNAE01209-E

Execution of a service failed.

[Cause]

The service is disabled.

[Action]

Enable the service, and then try again.

KNAE01210-W

The task is waiting to run.

[Cause]

The number of target tasks has reached the maximum number of tasks that can be run ({0}). As a result, the task status will be in In Progress and waiting to run until the number of tasks whose status is In Progress, Waiting for Input, In Progress (with Error), In Progress (Terminating), or Long Running is less than the maximum number.

[Action]

If you want to stop the task, run Stop or Forcibly Stop. (used memory: {1} MB, task ID: {2})

0:Upper limit of executable task

1:Used memory(MB)

2:task ID

KNAE01301-E

Failed to perform the task operation.

[Cause]

You do not have execute permission for the selected task.

[Action]

Make sure you have execute permission for the selected task, then retry the operation.

KNAE01302-E

A task operation has failed.

[Cause]

A database error occurred during a task operation.

[Action]

Confirm the following, and then try again:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then try again.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01304-E

Cannot suspend a task schedule.

[Cause]

The status of the task does not allow it to be suspended.

[Action]

Make sure that the task status is in Waiting status, and then retry the operation.

KNAE01305-E

Cannot resume a task schedule.

[Cause]

The status of the task does not allow it to be resumed.

[Action]

Make sure that the task is in suspended status, and then retry the operation.

KNAE01306-E

Cannot stop a task schedule.

[Cause]

The status of the task does not allow its schedule to be stopped.

[Action]

Make sure that the task status is in Waiting or Suspended status, and then retry the operation.

KNAE01307-E

The task cannot be stopped.

[Cause]

The status of the task does not allow its execution to be stopped.

[Action]

Make sure that the task status is In Progress, Long Running, Waiting For Input, or In Progress With Error status, and then try again.

KNAE01308-E

Failed to display the task details.

[Cause]

You do not have view permission for the selected task.

[Action]

Make sure you have view permission for the selected task, then retry the operation.

KNAE01309-E

The task details cannot be displayed.

[Cause]

A database error occurred during an attempt to display task details.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then retry the operation.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01315-I

The task completed successfully (task name: {0}).

0: Task name

KNAE01317-I

The task is waiting for a response (task name: {0}).

0: Task name

KNAE01318-E

The task execution has failed (task name: {0}).

0: Task name

KNAE01321-E

A database error occurred (error details: {0}).

0: Err detail

KNAE01322-I

The task schedule is canceled (task name: {0}).

0: Task name

KNAE01324-I

The task archival will now start.

KNAE01325-I

One or more tasks are archived (archived task names: {0}, archived task IDs: {1}).

0: Archived task names

1: Archived task IDs

KNAE01326-E

The task cannot be archived.

[Cause]

A database error occurred during an attempt to archive tasks.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then try again.

(3) If the problem persists, collect log information, and then contact a system administrator.

KNAE01327-E

An error occurred in the task-processing engine (flow name: {0}, error code: {1}).

[Cause]

Possible causes are as follows:

(1) The task-processing engine is not running.

(2) A user authentication error occurred in relation to the task-processing engine.

(3) Another program is using the task.

(4) The task-processing engine is configured to use the IP binding communication method, but the settings of this product have not been changed.

[Action]

Take the following actions:

(1) Make sure that all services are running.

(2) Make sure that the user name and password for the task processing engine are correct, and then try again.

(3) Stop any other programs using the task.

(4) If the task-processing engine is configured to use the IP binding communication method, make sure the task.ajs.IPBindhost setting in the properties file "config_user.properties" is correct.

(5) If the problem persists, collect log information, and then contact the system administrator.

0: Flow name

1: Error code

KNAE01328-E

Cannot archive a task.

[Cause]

The status of the task does not allow it to be archived.

[Action]

Wait until the task has finished, or cancel the task, and then retry the operation.

KNAE01329-I

The task histories will now be deleted.

KNAE01330-I

The task histories are deleted (deleted task history name: {0}, deleted task history ID: {1}).

0: Deleted history name

1: Deleted task history ID

KNAE01331-E

Failed to archive the task (task name: {0}).

[Cause]

You do not have archive permission for the selected task.

[Action]

Make sure you have archive permission for the selected task, then retry the operation.

0: Task name

KNAE01332-E

The task histories cannot be deleted (task name: {0}).

[Cause]

A database error occurred during an attempt to delete task histories.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then try again.

(3) If the problem persists, collect log information, and then contact a system administrator.

0: Task name

KNAE01333-E

The specified task does not exist.

[Cause]

The specified task has already been deleted.

[Action]

Make sure that the task exists, and then retry the operation.

KNAE01334-E

The specified task history does not exist.

[Cause]

The specified history has already been deleted.

[Action]

Make sure that the history exists, and then retry the operation.

KNAE01335-E

Failed to delete the task history (task name: {0}).

[Cause]

You do not have delete permission for the selected task history.

[Action]

Make sure you have delete permission for the task history, then retry the operation.

0: Task name

KNAE01336-I

Automatic task archiving and automatic debug task deletion is starting now.

KNAE01337-I

Automatic task archiving and automatic debug task deletion is finished.

KNAE01338-I

Automatic deletion of task histories will now start.

KNAE01339-I

Automatic deletion of task histories is complete.

KNAE01340-E

A database access error occurred.

[Cause]

An attempt to access the database has failed.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01341-I

Execution of the task has stopped (user ID: {0}, task ID: {1}, task name: {2}).

0: User ID 1: Task ID 2: Task name

KNAE01342-I

The task has been forcibly stopped (user ID: {0}, task ID: {1}, task name: {2}).

0: User ID 1: Task ID 2: Task name

KNAE01343-I

The task has been retired from the failed step (user ID: {0}, task ID: {1}, task name: {2}).

0: User ID 1: Task ID 2: Task name

KNAE01344-I

The task has been retired from the step after the failed step (user ID: {0}, task ID: {1}, task name: {2}).

0: User ID 1: Task ID 2: Task name

KNAE01345-I

Execution of the debug task has started (task ID: {0}, task name: {1}, service group name: {2}).

0: User ID 1: Task name 2: Service Group name

KNAE01346-I

The debug task was deleted (task name of deleted task: {0}, task ID of deleted task: {1}).

0: Deleted debug task names

1: Deleted debug task IDs

KNAE01347-I

The task completed successfully (task ID: {0}, task name: {1}, start time: {2}, end time: {3}).

0: Task ID

1: Task name

2: Start time

3: End time

KNAE01348-I

The task execution has failed (task ID: {0}, task name: {1}, start time: {2}, end time: {3}, user ID: {4}, task details: {5}).

0: Task ID

1: Task name

2: Start time

3: End time

4: User ID

5: Task details

KNAE01349-I

The task schedule is canceled (task ID: {0}, task name: {1}).

0: Task ID

1: Task name

KNAE01350-I

The task is waiting for a response (task ID: {0}, task name: {1}).

0: Task ID

1: Task name

KNAE01351-I

A long-running task was detected (task name: {0}).

0: Task name

KNAE01352-W

A long-running task was detected (step id: {0}, step time: {1}, execution ID: {2}).

0: Step ID

1: Step Time

2: Execution ID

KNAE01358-E

Unexecutable plug-in contains in the service template (step name: {0}).

[Cause]

Unexecutable plug-in contains in the service template.

[Action]

Use the latest service template.

0: Step name

KNAE01359-E

A database error occurred (error details: {0}).

0: Err detail

KNAE01360-I

A long-running task was detected (task ID: {0}, task name: {1}, user ID: {2}, task details: {3}).

0: Task ID

1: Task name

2: User ID

3: Task details

KNAE01361-W

A long-running task was detected (task ID: {0}, task name: {1}, step ID: {2}, execution ID: {3}, step time: {4}, user ID: {5}, task details: {6}).

0: Task ID

1: Task name

2: Step ID

3: Execution ID

4: Step start time

5: Step end time

6: Task details

KNAE01362-E

Plug-in execution failed (task ID: {0}, task name: {1}, step ID: {2}, execution ID: {3}, start time: {4}, end time: {5}, user ID: {6}, task details: {7}).

0: Task ID

1: Task name

2: Step ID

3: Execution ID

4: Step start time

5: Step end time

6: User ID

7: Task details

KNAE01363-I

Periodical task archiving is starting now.

KNAE01364-I

Periodical task archiving is finished.

KNAE01501-E

Issuing of a JP1 event failed.

[Cause]

An attempt to access the database has failed.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then try again.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01502-E

Issuing of a JP1 event failed (task name: {0}).

[Cause]

Possible causes are as follows:

(1) The task has already been archived.

(2) An attempt to access the database has failed.

0: Task name

KNAE01511-E

Cannot send an email.

[Cause]

An attempt to access the database has failed.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then try again.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01512-E

Cannot send an email.

[Cause]

Possible causes are as follows:

(1) The task has already been archived.

(2) An attempt to access the database has failed.

0: Task name

KNAE01514-E

Cannot send an email.

[Cause]

Possible causes are as follows:

(1) The Service Share Property contains an error.

(2) An attempt to connect to the SMTP server failed.

Confirm the following:

(1) The Service Share Property settings for your SMTP server

(2) If the SMTP server is working properly.

KNAE01601-E

Common Component was not found.

[Cause]

The system could not acquire the Common Component installation folder.

[Action]

Collect log information, and then contact your system administrator.

KNAE01603-E

An unexpected error has occurred.

[Action]

Collect the log information, and then contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE01604-E

A database access error occurred.

[Cause]

The database is not running properly.

[Action]

Take the following actions:

(1) Make sure that the database service is running.

(2) If the database service is running, restart it, and then retry the operation.

(3) If the problem persists, collect log information, and then contact your system administrator.

KNAE01605-E

Command execution has failed (path: {0}).

[Cause]

The user attempted to execute a command that does not exist.

[Action]

Take the following actions:

(1) Make sure that install path of the task processing engine specified in the user configuration property file is correct.

(2) Make sure that the command exists.

(3) If the problem persists, collect log information, and then contact your system administrator.

0: File path

KNAE01606-E

An unexpected error has occurred.

[Action]

Collect the log information, and then contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE01607-E

Cannot access a file or folder.

[Action]

Check the access permissions allowed on the specified file or folder, and then retry the operation.

KNAE01608-E

The connection destination definition cannot be created.

[Cause]

The IP address format is not valid.

[Action]

Revise the IP address format.

KNAE01609-E

The connection destination definition cannot be created.

[Cause]

The user does not have the correct permission for the connection destination definition.

[Action]

Assign the Admin permission to the service group associated with the connection destination definition, and then retry the operation.

KNAE01610-E

The service group cannot be accessed.

[Cause]

The user does not have the correct permission for the service group.

[Action]

Check the following:

- Check whether the user can access the service group.

- Assign the appropriate permission required to access the service group.

KNAE01611-E

The connection destination definition cannot be deleted.

[Cause]

The user does not have the correct permission required to delete the connection destination definition.

[Action]

Assign the Admin permission to the service group associated with the connection destination definition, and then retry the operation.

KNAE01612-E

The connection destination definition cannot be deleted.

[Cause]

The maximum number of connection destination definitions has already been created.

[Action]

Delete unnecessary connection destination definitions, and retry the operation.

KNAE01614-E

The connection destination definition cannot be deleted.

[Cause]

The host format does not match the regular expression.

[Action]

Revise the host format.

KNAE01615-E

Cannot apply the URL query parameter (vendor ID: {0}, service template key name: {1}, version: {2}, error details: {3}).

[Cause]

The URL query parameter is invalid.

[Action]

Revise the URL query parameter according to the error details, and then try again.

0: Vendor ID

1: Service template key name

2: Version

3: Error details

KNAE01616-E

Cannot edit a tag (tag name: {0}).

[Cause]

The specified tag name already exists.

[Action]

Verify the tag name.

0: Tag name

KNAE01617-E

Cannot edit a group tag (tag group name: {0}).

[Cause]

The specified tag group name already exists.

[Action]

Verify the tag group name.

0: Tag group name

KNAE01618-E

The maximum number of tags has been reached (maximum number tag: {0}).

[Action]

Verify the definition so that the tag count is equal to or less than the maximum count, and then try again.

0: Maximum number of tag

KNAE01619-E

The maximum number of tag groups has been reached (maximum number tag group: {0}).

[Action]

Verify the definition so that the tag group is equal to or less than the maximum count, and then try again.

0: Maximum number of tag group

KNAE01620-E

Cannot delete the tag (tag name: {0}, tag group name: {1}).

[Cause]

The specified tag is in use.

[Action]

Remove the tag from use, and then try again.

0: Tag name

1: Tag group name

KNAE01621-E

Cannot delete the tag group (tag group name: {0}).

[Cause]

A tag belonging to the tag group is in use (tag name: {1}).

[Action]

Remove all tags in use, and then try again.

0: Tag group name

1: Tag name

KNAE01622-E

Cannot edit a tag.

[Cause]

The user does not have edit permission for the tag.

[Action]

Admin role is required to edit the tag.

KNAE01631-E

The specified tag was not found (tag name: {0}).

[Cause]

The specified tag has already been deleted.

[Action]

Specify an existing tag, then retry the operation.

0: Tag name

KNAE01632-E

Editing of the tag has failed (tag group name: {0}, instance ID: {1}).

[Cause]

The specified instance ID already exists in the API.

[Action]

Revise the API specification.

0: Tag group name

1: instanceID

KNAE01634-E

Failed to create the agentless-connection destination definition.

[Cause]

You have specified All Service Groups which is not permitted by a current setting.

[Action]

Specify a service group other than All Service Groups.

KNAE01635-E

The operation was stopped since the server was going for a shutdown.

[Action]

Start the server, and then retry the operation.

KNAE01638-W

A scheduler service used by another product is set up in the embedded database used by this product. (setup identifier for embedded database: {0}, scheduler service for this product: {1}, scheduler service for other product: {2})

[Action]

In the embedded database used by this product, delete the scheduler service set up by the other service.

0: Embedded-database-setup-ID

1: The product's scheduler service name

2: Other scheduler service name

KNAE01639-E

Cannot create or update the connection (Category: {0}, Name: {1}).

[Cause]

The specified name is reserved by the system.

[Action]

Specify another name.

0: Category,

1: Name

KNAE01701-E

The specified plug-in does not exist (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Action]

Verify that the specified plug-in exists. If the problem persists, collect log information, and then contact the system administrator.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01702-E

Cannot add plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

An identical plug-in already exists.

[Action]

Change the vendor ID, plug-in key name, or plug-in version, and then try again.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01703-E

Cannot add plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

Too many plug-ins.

[Action]

Delete any unnecessary plug-ins.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01704-E

Cannot delete plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

The specified plug-in was already deleted.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01705-E

Cannot delete plug-in because a service template is using it (vendor ID of plug-in: {0}, plug-in key name: {1}, plug-in version: {2}, vendor ID of service template: {3}, service template key name: {4}, service template version: {5}).

[Action]

Make sure that a service template is not using the plug-in, and then try again.

0: Vendor ID of plug-in

1: Plug-in key name

2: Plug-in version

3: Vendor ID of service template

4: Service template key name

5: Service template version

KNAE01706-W

A plug-in name displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01707-W

A plug-in vendor name displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01708-W

A plug-in description displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01709-E

Cannot save the plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

The script file may have been renamed or deleted (Operating System: {3}, file name: {4}).

[Action]

Check the script file settings, and then try again.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: File name

KNAE01710-E

Cannot save the plug-in (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

[Cause]

The icon file may have been deleted (file name: {3}).

[Action]

Check the icon file settings, and then try again.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: File name

KNAE01711-I

The plug-in was added (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01712-I

The plug-in was saved (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01713-I

The plug-in was duplicated (source vendor ID: {0}, source plug-in key name: {1}, source plug-in version: {2}, destination vendor ID: {3}, destination plug-in key name: {4}, destination plug-in version: {5}).

0: Source vendor ID

1: Source plug-in key name

2: Source plug-in version

3: Destination vendor ID

4: Destination plug-in key name

5: Destination plug-in version

KNAE01714-I

The plug-in was deleted (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

KNAE01715-I

The plug-in resource file was saved (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, language: {3}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Language code

KNAE01751-E

The specified service template does not exist (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Action]

Verify that the specified service template exists, and then try again. If the problem persists, collect log information, and then contact the system administrator.

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01752-E

Cannot add the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

An identical service template already exists.

[Action]

Change the vendor ID, service template key name, or service template version, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01753-E

Cannot add the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

Too many service templates.

[Action]

Delete any unnecessary service templates, and then try again.

0: Service template vendor ID

1: Service template key name

2: Service template version

KNAE01754-E

Cannot delete a service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The specified service template was already deleted.

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01755-W

A service template name displayed in the Service Builder exceeds the maximum number of characters and was truncated (locale: {0}, maximum number of characters: {1}, number of characters before truncating: {2}, value before truncating: {3}).

0: Locale

1: Maximum number of characters

2: Number of characters before truncating

3: Value before truncating

KNAE01756-W

The vendor name displayed in the Service Builder exceeds the maximum number of characters and was truncated (locale: {0}, maximum number of characters: {1}, number of characters before truncating: {2}, value before truncating: {3}).

0: Locale

1: Maximum number of characters

2: Number of characters before truncating

3: Value before truncating

KNAE01757-W

A service template description displayed in the Service Builder exceeds the maximum number of characters and was truncated (locale: {0}, maximum number of characters: {1}, number of characters before truncating: {2}, value before truncating: {3}).

0: Locale

1: Maximum number of characters

2: Number of characters before truncating

3: Value before truncating

KNAE01758-W

A service template name displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, service template key name: {1}, service template version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01759-W

The vendor name for a service template displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, service template key name: {1}, service template version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01760-W

The service template description displayed in the Service Builder exceeds the maximum number of characters and was truncated (vendor ID: {0}, service template key name: {1}, service template version: {2}, locale: {3}, maximum number of characters: {4}, number of characters before truncating: {5}, value before truncating: {6}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Locale

4: Maximum number of characters

5: Number of characters before truncating

6: Value before truncating

KNAE01761-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The custom file name may have been changed or deleted (file name: {3}).

[Action]

Verify the custom file settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: File name

KNAE01762-I

The service template was added (vendor ID: {0}, service template key name: {1}, service template version: {2}).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01763-I

The service template was saved (vendor ID: {0}, service template key name: {1}, service template version: {2}).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01764-I

The service template was duplicated (source vendor ID: {0}, source service template key name: {1}, source service template version: {2}, destination vendor ID: {3}, destination service template key name: {4}, destination service template version: {5}).

0: Source vendor ID

1: Source service template key name

2: Source service template version

3: Destination vendor ID

4: Destination service template key name

5: Destination service template version

KNAE01765-I

The service template was deleted (vendor ID: {0}, service template key name: {1}, service template version: {2}).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01766-I

The service resource file was saved (vendor ID: {0}, service template key name: {1}, service template version: {2}, language: {3}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Language code

KNAE01767-I

The service template flow includes a setting that cannot be converted. The value of this setting will be passed on when the service template is built or released (vendor ID: {0}, service template key name: {1}, service template version: {2}, step name: {3}, element: {4}, value of setting: {5}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Step name 4: Element 5: Value of setting

KNAE01768-I

The service template flow includes a setting that cannot be converted. The value of this setting will be ignored (vendor ID: {0}, service template key name: {1}, service template version: {2}, step name: {3}, element: {4}, value of setting: {5}).

0: Vendor ID

1: Service template key name

2: Service template version

3: Step name

4: Element

5: Value of setting

KNAE01770-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The icon file may have been deleted (file name: {3}).

[Action]

Check the icon file settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: File name

KNAE01771-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The custom file name may have been changed or deleted (property group ID: {3}).

[Action]

Verify the custom file settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: Property group ID

KNAE01772-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The name of the uploaded validation file may have been changed or deleted (property group ID: {3}).

[Action]

Verify the validation settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: Property group ID

KNAE01773-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The name of the uploaded validation file may have been changed or deleted (property key: {3}).

[Action]

Verify the validation settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: Property key

KNAE01774-E

Cannot save the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Cause]

The default name of the uploaded default file may have been changed or deleted (property key: {3}).

[Action]

Verify the default value setting file settings, and then try again.

0: Vendor ID

1: Service template key name

2: Service template version

3: Property key

KNAE01775-E

Cannot delete service template because an other service template is using it (vendor ID of service template: {0}, service template key name: {1}, service template version: {2}, vendor ID of referring service template: {3}, referring service template key name: {4}, referring service template version: {5}).

[Action]

Make sure that no other service template is not using the service template, and then try again.

0: Vendor ID of service template

1: Service template key name

2: Service template version

3: Vendor ID of referring service template

4: Referring service template key name

5: Referring service template version

KNAE01801-E

The step mapping definition is invalid (step name: {0}).

[Cause]

The properties of the step do not match those of the component.

[Action]

Revise the properties of the step and plug-in as necessary.

0: Step name

KNAE01804-E

The step mapping definition is invalid (step name: {0}).

[Action]

Specify mapping parameters for the required properties (step property name: {1}).

0: Step name

1: Step property name

KNAE01805-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the I/O type of the reserved property set for the mapping parameter so that it matches the I/O type of the step property (step property name: {1}, mapping parameter: {2}, reserved property: {3}, I/O type: {4}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reserved property name

4: I/O type of reserved property

KNAE01806-E

The step mapping definition is invalid (step name: {0}).

[Action]

Use the reserved property set for the mapping parameter at the step in the flow executed by the Repeated Execution Plug-in (step property name: {1}, mapping parameter: {2}, reserved property name: {3}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reserved property name

KNAE01807-E

The step mapping definition is invalid (step name: {0}).

[Action]

Specify a service property set for the mapping parameter (step property name: {1}, mapping parameter: {2}, service property key: {3}).

0: Step name

1: Step property name

2: Mapping parameter

3: Service property key

KNAE01808-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the I/O type of the service property set for the mapping parameter so that it matches the I/O type of the step property (step property name: {1}, mapping parameter: {2}, reserved property: {3}, I/O type: {4}).

0: Step name

1: Step property name

2: Mapping parameter

3: Service property name

4: I/O type of service property

KNAE01809-E

A custom file is invalid (file name: {0}).

[Action]

Verify that the service details file exists among the archived files (file path: {1}).

0: File name of the custom file

1: Relative path of the service details file

KNAE01811-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the data type of the specified shared service property so that it matches that of the registered shared service property (specified data type: {1}, registered data type: {2}).

0: Service property key

1: Specified data type

2: Registered data type

KNAE01812-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the I/O type of the specified shared service property so that it matches that of the registered shared service property (specified I/O type: {1}, registered I/O type: {2}).

0: Service property key

1: Specified I/O type

2: Registered I/O type

KNAE01813-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the visibility of the specified shared service property so that it matches that of the registered shared service property (specified visibility: {1}, registered visibility: {2}).

0: Service property key

1: Specified visibility

2: Registered visibility

KNAE01814-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the mandatory section of the specified shared service property so that it matches that of the registered shared service property (specified mandatory section: {1}, registered mandatory section: {2}).

0: Service property key

1: Specified mandatory section

2: Registered mandatory section

KNAE01815-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the minimum length of the specified shared service property so that it matches that of the registered shared service property (specified minimum length: {1}, registered minimum length: {2}).

0: Service property key

1: Specified minimum length

2: Registered minimum length

KNAE01816-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the maximum length of the specified shared service property so that it matches that of the registered shared service property (specified maximum length: {1}, registered maximum length: {2}).

0: Service property key

1: Specified maximum length

2: Registered maximum length

KNAE01817-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the minimum value of the specified shared service property and so that it matches the registered shared service property (specified minimum value: {1}, registered minimum value: {2}).

0: Service property key

1: Specified minimum value

2: Registered minimum value

KNAE01818-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the maximum value of the specified shared service property so that it matches that of the registered shared service property (specified maximum value: {1}, registered maximum value: {2}).

0: Service property key

1: Specified maximum value

2: Registered maximum value

KNAE01819-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the input character restriction of the specified shared service property so that it matches the registered shared service property (specified input character restriction: {1}, registered input character restriction: {2}).

0: Service property key

1: Specified input character restriction

2: Registered input character restriction

KNAE01820-E

The definition of a service property is invalid (service property key: {0}).

[Action]

Revise the list items of the specified shared service property so that they match those of the registered shared service property (specified list items: {1}, registered list items: {2}).

0: Service property key

1: Specified list items

2: Registered list items

KNAE01821-E

The message output process stopped because the maximum number of error messages for the release results was exceeded (maximum number of error messages: {0}).

[Action]

Take action according to the instructions in the message output prior to this message.

0: Maximum number of error messages

KNAE01822-E

A custom file is invalid (file name: {0}).

[Action]

Change the format or re-create the archived file.

0: File name

KNAE01823-E

A script file is invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}).

[Action]

Change the format or re-create the archived file.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: File name

KNAE01824-I

Starting the service template build.

KNAE01825-I

Completed the service template build (vendor ID: {0}, service template key name: {1}, service template version: {2}).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01826-E

Cannot build the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Action]

Take action according to the instructions in the message output prior to this message.

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01827-I

Starting the service template release.

KNAE01828-I

Completed the service template release (vendor ID: {0}, service template key name: {1}, service template version: {2}).

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01829-E

Cannot release the service template (vendor ID: {0}, service template key name: {1}, service template version: {2}).

[Action]

Take action according to the instructions in the message output prior to this message.

0: Vendor ID

1: Service template key name

2: Service template version

KNAE01830-I

A service template package was created (file name: {0}).

0: Service template file name

KNAE01831-E

A custom file is invalid (file name: {0}).

[Cause]

Multi-byte characters are included in a folder or file name in the archived file (file path: {1}).

[Action]

Change the folder or file name to remove the multi-byte characters.

0: Custom file name

1: File path in the archived file

KNAE01832-E

A script file is invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}).

[Cause]

Multi-byte characters are included in a folder or file name in the archived file (file path: {5}).

[Action]

Change the folder or file name to remove the multi-byte characters.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

5: File path in the archived file

KNAE01833-E

The contents of the service resource file are invalid (file name: {0}).

[Cause]

Control characters are included in a value specified in the service resource file referenced from the service definition (property key: {1}).

[Action]

Remove the control characters from the specified value.

0: Service resource file name

1: Property key

KNAE01834-E

The contents of the service resource file are invalid (file name: {0}).

[Cause]

Surrogate pair characters are included in a value specified in the service resource file referenced from the service definition (property key: {1}).

[Action]

Remove the surrogate pair characters from the specified value.

0: Service resource file name

1: Property key

KNAE01835-E

The contents of the service resource file are invalid (file name: {0}).

[Cause]

Too many characters for a value specified in the service resource file referenced from the service definition (property key: {1}, maximum number of characters: {2}, number of characters in the specified value: {3}, specified value: {4}).

[Action]

Reduce the length of the specified value.

0: Service resource file name

1: Property key

2: Maximum number of characters

3: Number of characters in the specified value

4: Specified value

KNAE01836-E

The contents of a plug-in resource file are invalid (file name: {0}).

[Cause]

Control characters are included in a value specified in the plug-in resource file referenced from the plug-in definition (property key: {1}).

[Action]

Remove the control characters from the specified value.

0: Plug-in resource file name

1: Property key

KNAE01837-E

The contents of a plug-in resource file are invalid (file name: {0}).

[Cause]

Surrogate pair characters are included in a value specified in the plug-in resource file referenced from the plug-in definition (property key: {1}).

[Action]

Remove the surrogate pair characters from the specified value.

0: Plug-in resource file name

1: Property key

KNAE01838-E

The contents of a plug-in resource file are invalid (file name: {0}).

[Cause]

Too many characters for a value specified in the plug-in resource file referenced from the plug-in definition (property key: {1}, maximum number of characters: {2}, number of characters in the specified value: {3}, specified value: {4}).

[Action]

Reduce the length of the specified value.

0: Plug-in resource file name

1: Property key

2: Maximum number of characters

3: Number of characters in the specified value

4: Specified value

KNAE01839-E

The contents of a plug-in resource file are invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, file name: {3}).

[Cause]

Control characters are included in a value specified in the plug-in resource file referenced from the plug-in definition (property key: {1}).

[Action]

Remove the control characters from the specified value.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Plug-in resource file name

4: Property key

KNAE01840-E

The contents of a plug-in resource file are invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, file name: {3}).

[Cause]

Surrogate pair characters are included in a value specified in the plug-in resource file referenced from the plug-in definition (property key: {1}).

[Action]

Remove the surrogate pair characters from the specified value.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Plug-in resource file name

4: Property key

KNAE01841-E

The contents of a plug-in resource file are invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, file name: {3}).

[Cause]

Too many characters for a value specified in the plug-in resource file referenced from the plug-in definition (property key: {4}, maximum number of characters: {5}, number of characters in the specified value: {6}, specified value: {7}).

[Action]

Reduce the length of the specified value.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Plug-in resource file name

4: Property key

5: Maximum number of character

6: Number of characters of setting value

7: Setting value

KNAE01842-E

The contents of a service resource file are invalid (file name: {0}).

[Action]

Define the property keys and values of the required items in the service definition (property key: {1}).

0: Service resource file name

1: Property key

KNAE01843-E

The contents of a plug-in resource file are invalid (file name: {0}).

[Action]

Define the property keys and values of the required items in the plug-in definition (property key: {1}).

0: Plug-in resource file name

1: Property key

KNAE01844-E

The contents of a plug-in resource file are invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, file name: {3}).

[Action]

Define the property keys and values of the required items in the plug-in definition (property key: {4}).

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Plug-in resource file name

4: Property key

KNAE01845-E

The step mapping definition is invalid (step name: {0}).

[Action]

Specify values so that the judgment condition is consistent (judgment condition: {1}, condition value 1: {2}, condition value 2: {3}).

0: Step name

1: Judgment condition

2: Condition value 1

3: Condition value 2

KNAE01846-E

A custom file is invalid (file name: {0}).

[Action]

Remove the multi-byte characters from the file name.

0: Custom file name

KNAE01847-E

A script file is invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}).

[Action]

Remove the multi-byte characters from the file name.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

KNAE01848-E

A custom file is invalid (file name: {0}).

[Cause]

The file name is too long (maximum number of characters: {0}, current number of characters: {2}).

[Action]

Reduce the length of the file name.

0: Window custom file name

1: Maximum number of characters

2: Current number of characters

KNAE01849-E

A script file is invalid (vendor ID: {0}, plug-in version: {1}, product version: {2}, Operating System: {3}, file name: {4}).

[Cause]

A file name is too long (maximum number of characters: {5}, current number of characters: {6}).

[Action]

Reduce the length of the file name.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

5: Maximum number of characters

6: Current number of characters

KNAE01850-E

A custom file is invalid (file name: {0}).

[Cause]

A path within the archive file is too long (path: {1}, maximum number of characters: {2}, current number of characters: {3}).

[Action]

Change the folder name or file name.

0: Window custom file name

1: Path within the archive file

2: Maximum number of characters

3: Current number of characters

KNAE01851-E

A script file is invalid (vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}).

[Cause]

A path within the archive file is too long (path: {5}, maximum number of characters: {6}, current number of characters: {7}).

[Action]

Change the folder name or file name.

0: Vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

5: Path within the archive file

6: Maximum number of characters

7: Current number of characters

KNAE01852-E

The combination of the plug-in vendor ID, plug-in key name, and script file name is invalid (plug-in vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}).

[Cause]

The combined length of the plug-in vendor ID, plug-in key name, and script file name is too long (maximum number of characters: {5}, current total number of characters: {6}).

[Action]

Either change the script file name, or duplicate the plug-in and then change the vendor ID and plug-in key name.

0: Plug-in vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

5: Maximum number of characters

6: Current total number of characters

KNAE01853-E

The combination of the plug-in vendor ID, plug-in key name, and script file name is invalid (plug-in vendor ID: {0}, plug-in key name: {1}, plug-in version: {2}, Operating System: {3}, file name: {4}, path: {5}).

[Cause]

The combined length of the plug-in vendor ID, the plug-in key name, and the script file path within the archive file is too long (maximum number of characters: {6}, current total number of characters: {7}).

[Action]

Either change the folder name or script file name within the archive file, or duplicate the plug-in and then change the vendor ID and plug-in key name.

0: Plug-in vendor ID

1: Plug-in key name

2: Plug-in version

3: Platform

4: Script file name

5: Path within the archive file

6: Maximum number of characters

7: Current total number of characters

KNAE01854-E

The combination of the service template vendor ID, service template key name, and window custom file name is invalid.

[Cause]

The combined length of the service template vendor ID, the service template key name, and the custom file name is too long (service template vendor ID: {0}, service template key name: {1}, file name: {2}, maximum number of characters: {3}, current total number of characters {4}).

[Action]

Either change the custom file name, or duplicate the service template and then change the vendor ID and service template key name.

0: Service template vendor ID

1: Service template key name

2: Window custom file name

3: Maximum number of characters

4: Current total number of characters

KNAE01855-E

The combination of the service template vendor ID, service template key name, and custom file name is invalid.

[Cause]

The combined length of the service template vendor ID, the service template key name, and the custom file name within the archive file is too long (service template vendor ID: {0}, service template key name: {1}, file name: {2}, maximum number of characters: {3}, current total number of characters: {4}).

[Action]

Either change the folder name or the custom file name within the archive file, or duplicate the service template and then change the vendor ID and service template key name.

0: Service template vendor ID

1: Service template key name

2: Window custom file name

3: Path within the archive file

4: Maximum number of characters

5: Current total number of characters

KNAE01856-E

A custom file: (property group name: {0}) is invalid.

[Action]

Verify that the file for Config Service (Navigation) exists among the archived files: (file path: {1}).

0: Property group name

1: Relative file path for Config Service (Navigation)

KNAE01857-E

A custom file: (property group name: {0}) is invalid.

[Action]

Verify that the file for Config Service (Settings) exists among the archived files: (file path: {1}).

0: Property group name

1: Relative file path for Config Service (Settings)

KNAE01858-E

A custom file is invalid (property group name: {0}).

[Action]

Verify that the file for Submit Service (Navigation) exists among the archived files (file path: {1}).

0: Property group name

1: Relative file path for Submit Service (Navigation)

KNAE01859-E

A custom file is invalid (property group name: {0}).

[Action]

Verify that the file for Submit Service (Settings) exists among the archived files (file path: {1}).

0: Property group name

1: Relative file path for Submit Service (Settings)

KNAE01860-E

A custom file is invalid (property group name: {0}).

[Action]

Verify that the file for Task Details exists among the archived files (file path: {1}).

0: Property group name

1: Relative file path for Task Details

KNAE01861-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the setting for the mapping parameter to resolve the visibility restriction (step property name: {1}, mapping parameter: {2}, reference property name: {3}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reference property name

KNAE01862-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the setting for the mapping parameter to resolve the visibility restriction (step property name: {1}, mapping parameter: {2}, reference step name: {3}, reference property name: {4}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reference step name

4: Reference property name

KNAE01863-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the setting for the mapping parameter to resolve the data-type restriction (step property name: {1}, mapping parameter: {2}, reference property name: {3}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reference property name

KNAE01864-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the setting for the mapping parameter to resolve the data-type restriction (step property name: {1}, mapping parameter: {2}, reference step name: {3}, reference property name: {4}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reference step name

4: Reference property name

KNAE01865-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise the setting for the mapping parameter to resolve the circular property reference (step property name: {1}, mapping parameter: {2}, reference step name: {3}, reference property name: {4}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reference step name

4: Reference property name

KNAE01866-E

The service property definition is invalid (service property key: {0}).

[Action]

Change the service property key because a property with the same key is used in the step.

0: Service property key

KNAE01867-E

The step mapping definition is invalid (step name: {0}).

[Cause]

The mapping parameter is set in the output property of the reference set in the mapping parameter (step property name: {1}, mapping parameter: {2}, reference step name: {3}, reference property name: {4}).

[Action]

Delete the mapping parameter set in the output property of the reference. When you want to display the output property of the reference in [Task Details], set the visibility of the output property of the reference for "View Details".

0: Step name

1: Step property name

2: Mapping parameter

3: Reference step name

4: Reference property name

KNAE01868-E

The number of property groups set to [Service Property] exceeds the maximum number of property groups (maximum number of property groups: {0}, current number of property groups: {1}).

[Action]

Set the property group to become below the number of maximum property groups.

0: Maximum number of property groups

1: Current number of property groups

KNAE01869-E

The number of properties set to [Service Property] exceeds the maximum number of properties (maximum number of properties: {0}, current number of properties: {1}).

[Action]

Set property to become below the number of maximum property.

0: Maximum number of properties

1: Current number of properties

KNAE01870-E

The total of the properties set to the service template exceeds the maximum number of properties (maximum number of properties: {0}, current number of properties: {1}).

[Action]

Set property to become below the number of maximum property.

0: Maximum number of properties

1: Current number of properties

KNAE01871-E

A custom file is invalid (property group name: {0}).

[Cause]

Multi-byte characters are included in a folder or file name in the archived file (file path: {1}).

[Action]

Change the folder or file name to remove the multi-byte characters.

0: Property group name

1: File path in the archived file

KNAE01872-E

A custom file is invalid (property group name: {0}).

[Cause]

One of the file paths within the archive folder is too long (path: {1}, maximum number of characters: {2}, current number of characters: {3}).

[Action]

Change the folder name or file name.

0: Property group name

1: Path within the archive file

2: Maximum number of characters

3: Current number of characters

KNAE01873-E

The combination of the service template vendor ID, service template key name, and custom file name is invalid.

The combined length of the service template vendor ID, the service template key name, and the custom file name within the archive file is too long (service template vendor ID: {0}, service template key name: {1}, property group name: {2}, maximum number of characters: {3}, current total number of characters: {4}).

[Action]

Either change the folder name or the custom file name within the archive file, or duplicate the service template and then change the vendor ID and service template key name.

0: Service template vendor ID

1: Service template key name

2: Property group name

3: Path within the archive file

4: Maximum number of characters

5: Current total number of characters

KNAE01874-E

The step mapping definition is invalid (step name: {0}).

[Action]

Revise setting for the mapping parameter because the mapping parameter is against a property constraint (step property name: {1}, mapping parameter: {2}).

0: Step name

1: Step property name

2: Mapping parameter

KNAE01875-E

A custom file is invalid (file name: {0}).

[Cause]

The top layer folder name in the archive file is reserved (folder name: {1}).

[Action]

Change the top layer folder name.

0: File name

1: Folder name

KNAE01876-E

A custom file is invalid (file name: {0}).

[Action]

Verify that the Service Overview file exists among the archived files (file path: {1}).

0: File name of the custom file

1: Relative path of the Service Overview file

KNAE01877-E

Location of the step within the flow is incorrect (step name: {0}).

[Cause]

A service component with repeated-execution plug-in cannot be specified within another repeated-execution plug-in.

[Action]

Please review the configuration of the service template that is under edit.

0: Step name

KNAE01878-E

Location of the step within the flow is incorrect (step name: {0}).

[Cause]

The total number of tiers in the step and the flow which the step is associated with, exceeds the maximum number of tiers (number of tiers in the step: {1}, maximum number of tiers in the flow which the step is associated with: {2}, maximum number of tiers: {3}).

[Action]

Confirm the number of tiers in the service component, and review the configuration of the service template that is under edit.

0: Step name,

1: NumberOfTiersInStep,

2: NumberOfTiersInPlaceToLocaleIt,

3: maxNumberOfTiers

KNAE01879-E

The number of steps in the service template exceeds the maximum number of steps (maximum number of steps: {0}, current number of steps: {1}).

[Action]

Confirm the number of steps in the service component, and review the configuration of the service template that is under edit.

0: Maximum number of steps

1: Current number of steps

KNAE01880-E

The reserved property set for the mapping parameter cannot be set at this step (step name: {0}).

[Action]

Use the reserved property set for the mapping parameter at the step in the flow executed by the Repeated Execution Plug-in (step property name: {1}, mapping parameter: {2}, reserved property name: {3}).

0: Step name

1: Step property name

2: Mapping parameter

3: Reserved property name

KNAE01881-E

The reserved property set for the arrow condition for the next step is not an input property (step name: {0}).

[Action]

Revise the arrow condition for the next step (condition name: {1}, condition: {2}, reserved property: {3}).

0: Step name

1: Condition name

2: Condition

3: Reserved property name

KNAE01882-E

The reserved property set for the arrow condition for the next step cannot be set at this step (step name: {0}).

[Cause]

The reserved property of the Repeated Execution Plug-in cannot be set at the arrow condition for the next step of the step which is out of flow of the Repeated Execution Plug-in.

[Action]

Revise the arrow condition for the next step (condition name: {1}, condition: {2}, reserved property: {3}).

0: Step name

1: Condition name

2: Condition

3: Reserved property name

KNAE01883-E

The arrow condition for the next step is invalid (step name: {0}).

[Cause]

The mapping parameter is set in the output property of the reference set in the arrow condition for the next step (condition name: {1}, condition: {2}}, reference step name: {3}, reference property name: {4}).

[Action]

Delete the mapping parameter set in the output property of the reference. When you want to display the reference output property in [Task Details], select the GUI Visibility check box.

0: Step name

1: Condition name

2: Condition

3: Reference step name

4: Reference property name

KNAE01884-E

The service property set for the arrow condition for the next step is output property (step name: {0}).

[Action]

Revise the arrow condition for the next step (condition name: {1}, condition: {2}, service property: {3}).

0: Step name

1: Condition name

2: Condition

3: Service property name

KNAE01885-E

The arrow condition for the next step is invalid (step name: {0}).

[Cause]

The service property set for the arrow condition for the next step does not exist.

[Action]

Revise the arrow condition for the next step (condition name: {1}, condition: {2}, service property key: {3}).

0: Step name

1: Condition name

2: Condition

3: Service property key

KNAE01886-E

The external resource provider did not finish execution within the timeout period (timeout period: {0}).

[Cause]

The external resource provider takes too long time to execute its command or its script.

[Action]

Revise the command or the script of the external resource provicer.

0: Timeout period

KNAE01887-E

There are too many nested Repeated Execution Plug-in steps (maximum number of nested Repeated Execution Plug-in steps: {0}).

[Action]

Reduce the number nested Repeated Execution Plug-in steps.

0: Maximum number of nested Repeated Execution Plug-in

KNAE01888-E

Cannot edit the external resource provider (file: {0}).

[Cause]

The external resource provider is currently being executed or is opened by the other program.

[Action]

Wait until the execution of external resource provider is finished, or terminate the program which is opening the external resource provider.

0: File name

KNAE01889-E

A newer version of the provider is already registered. You cannot specify an older version.

KNAE01890-E

Cannot update the external resource provider whose UUID is different from that of the specified external resource provider.

KNAE02020-W

The property file was not found (file: {0}).

[Cause]

The specified property file does not exist.

[Action]

Collect the necessary data, re-create the property file, and then restart the product.

0: File name

KNAE02021-E

Cannot load the system properties.

[Cause]

The system environment might be corrupted.

[Action]

Collect the necessary data, and then perform a reinstallation. If the problem persists, contact your system administrator.

KNAE02022-W

The default value was set because the value of a property key could not be obtained (property key: {0}).

[Cause]

The value of a property key is invalid.

[Action]

Revise the value of the property key. If you have changed the value, restart the product.

0: Property key

KNAE02023-E

System properties could not be obtained.

[Cause]

The system environment might be corrupted.

[Action]

Collect the necessary data, and then perform a reinstallation. If the problem persists, contact your system administrator.

KNAE02035-W

The correlation of property values is invalid (property key1: {0}, property key2: {1}).

[Action]

Revise the value of the property key. If you have changed the value, restart the product.

0: Property key1

1: Property key2

KNAE02036-W

The default value was set as a value of a property key (property key: {0}).

[Cause]

The value of a property key is invalid.

[Action]

Revise the value of the property key. If you have changed the value, restart the product.

0: Property key

KNAE02050-E

Cannot initialize the environment.

[Action]

Restart the server. If the problem persists, use the data collection tool to collect the necessary data, and then contact your system administrator.

KNAE02101-E

Cannot convert the request body.

[Action]

Verify the request body arguments, and then try the operation again.

KNAE02102-E

The specified resource does not exist or you do not have access.

[Action]

After reviewing the content of the following, please re-run.

- The presence or absence of resources

- Access rights to the resource

KNAE02103-E

Method call that is not allowed. (Method name: {0}).

[Action]

Check the method name.

0: method name

KNAE02104-E

Query parameters specified invalid ({0}).

[Action]

Make sure to specify the query parameters.

0: information

KNAE02105-I

The server is starting.

[Action]

Wait a few minutes.

KNAE02106-E

Execution of operation goes wrong (detail information: {0}).

0:detail information

KNAE02107-E

An attempt to resubmit task execution failed.

[Cause]

The task is not completed or failed, or canceled status.

[Action]

Make sure that the task is completed or failed or canceled status and then retry the operation.

KNAE02108-E

The specified resource cannot be edited {0}.

[Cause]

The specified resource does not allow editing.

[Action]

Specify a different resource.

0: Resource name

KNAE02109-E

The specified PropertyValue cannot be edited {0}.

[Cause]

Possible causes are as follows:

(1) PropertyValue related to Task or Schedule is specified.

(2) PropertyValue you do not have access is specified.

(3) PropertyValue cannot edit is specified.

[Action]

Verify the property.

0: Resource name

KNAE02110-E

The specified property value is invalid (property: {0}).

[Cause]

Possible causes:

(1) A property value includes an invalid character.

(2) A property value is too long or too short.

(3) A property value is outside the valid range.

(4) The format of a property value is invalid.

[Action]

Specify a vaild and properly structured property value.

0: property

KNAE02111-E

Failed to parse the login information (detail information: {0}).

[Cause]

This is most likely an internal error.

[Action]

If this problem continues, contact the Support Center.

0:detail information

KNAE02112-E

The specified property does not exist or you do not have access (property key: {0}).

[Action]

After reviewing the content of the following, please re-run.

- The presence or absence of property

- Access rights to the property

0: property key

KNAE02113-E

Specified response input is invalid.

[Cause]

Possible causes are as follows:

(1) No response inputs is specified.

(2) A number of response inputs are specified.

(3) The response input which cannot be specified, such as not existing, is specified.

[Action]

Correct response input.

KNAE02114-E

The configuration type of the specified service could not be changed.

[Action]

Make sure configuration type of the specified service.

KNAE02115-E

The specified service could not be created.

[Cause]

You do not have the necessary create permission to create a service in the specified service group.

[Action]

Make sure you have modify (or higher) permission for the service group associated with the specified service, then retry the operation.

KNAE02116-E

The specified storage resource group is already assigned to another infrastructure group (element name: {0}).

[Cause]

The storage resource group is already assigned to another infrastructure group. A storage resource group can belong to only one infrastructure group.

[Action]

Remove the storage resource group from the infrastructure group to which it was already assigned.

0: element ID

KNAE02117-E

Failed to create or update the resource because a resource with the same name already exists.

[Cause]

When creating or editing a resource, you attempted to use the name of an existing resource.

[Action]

Revise the name, then retry the operation.

KNAE02118-W

This property cannot be edited. (property: {0}).

[Cause]

The specified property cannot be edited. Possible causes are as follows:

(1) The specified property is associated with a Task or Schedule resource.

(2) You do not have the necessary permissions to edit the specified property.

(3) The value of the specified property cannot be edited.

0: property

KNAE02119-E

Failed to edit the associations between the service group and the user groups (user group name: {0}).

[Cause]

Possible causes are as follows:

(1) A user group that cannot be edited was specified.

(2) A user group that does not exist was specified.

(3) The same user group was specified more than once.

(4) The specified role cannot be set.

(5) The specified role does not exist.

[Action]

Check and, if necessary, revise the user groups and role to be edited, and then try again.

0: userGroupName

KNAE02120-E

Failed to edit the associations between the service group and the user groups (user group name: {0}).

[Cause]

An error occurred in the user management function.

[Action]

Stop the operation, make sure the user groups and the service group exist, and then try the operation again.

If the same message is output, use the data collection tool to collect the necessary data, and then contact the system administrator (maintenance information: {1}).

0: userGroupName

1: cause

KNAE02121-E

Invalid property value ({0}).

[Cause]

See Error Message.

[Action]

Check and, if necessary, revise the value specified for the property.

0: cause

KNAE02122-E

Data could not be obtained from the database (maintenance information: {0}).

[Cause]

Possible causes are as follows:

(1) Too many request conditions were specified.

(2) Access to the database are concentrated.

(3) Request condition was too long.

(4) The database is not operating normally. Please contact DB admin.

[Action]

Perform the following actions:

(1) Check and, if necessary, revise the request conditions.

(2) Please re-run at a later time.

(3) Stop the services of this product, and then restart them.

(4) If the same error occurs, use the data collection tool to collect the necessary data, and then contact the system administrator.

0: cause

KNAE02123-E

The file cannot be exported (file name: {0}).

[Cause]

The possible causes are as follows:

(1) The selected service template is not built.

(2) The location where the file is to be saved does not exist or cannot be accessed.

(3) There is not enough free space on the disk where the file is to be saved.

(4) The file to be exported does not exist or cannot be accessed.

[Action]

If the service template is being developed, build the service template, and then try again.

If the service template is not being developed, first close the service template list dialog box, and then try again.

If the problem persists, use the data collection tool to collect the necessary information, and then contact your system administrator.

0: File name

KNAE02124-E

Import of the service template failed (detailed information: {0}).

0: detail

KNAE02125-I

The service template was imported (service template key name: {0}, vendor ID: {1}, version: {2}).

0: Service template key name

1: Service template vendor

2: Service template version

KNAE02126-I

Import of the service template was skipped (service template key name: {0}, vendor ID: {1}, version: {2}).

0: Service template key name

1: Service template vendor

2: Service template version

KNAE02127-E

Failed to write to the temporary folder (folder: {0}).

[Cause]

The possible causes are as follows:

(1) You do not have the necessary permissions for the temporary folder.

(2) There is not enough free space on the disk.

[Action]

Check the following, and then try again:

(1) The access permissions for the file or folder

(2) The free space on the disk

0: Folder path

KNAE02128-E

The file extension of the service template is invalid (file name: {0}).

[Action]

Specify a service template whose file extension is ".st", and then try again.

0: File name

KNAE02129-E

A file name is invalid.

[Cause]

The file name contains multi-byte characters.

[Action]

Remove the multi-byte characters from the file name.

KNAE02130-E

A file name is invalid.

[Cause]

The file name is too long.

[Action]

Reduce the length of the file name.

KNAE02131-E

Cannot obtain the resource because this is a restored task.

KNAE02132-E

Cannot create a service.

[Cause]

The service group may have been deleted.

[Action]

Verify if the service group exists, then try the operation again.

KNAE02133-E

Failed to create a service group. (service group = {0})

[Cause]

The specified service group name is reserved by the system.

[Action]

Specify a different service group name.

0: Service group name

KNAE02134-E

Failed to edit a service group. (service group = {0})

[Cause]

The specified service group name is reserved by the system.

[Action]

Specify a different service group name.

0: Service group name

KNAE02135-E

An error occurred during file processing. (file: {0}, detail information: {1})

[Action]

Check the file.

0: file path

1: details

KNAE02137-E

Connection test failed. (detail information: {0})

0: detail

KNAE03000-I

The {0} command will now start.

0: Command name

KNAE03001-I

The {0} command ended normally.

0: Command name

KNAE03002-E

The {0} command ended abnormally ({1}).

0: Command name

1: Return code

KNAE03003-E

The specified argument is incorrect.

[Action]

Review the specified argument, and then try again.

KNAE03004-W

The execution of the {0} command stopped.

0: Command name

KNAE03005-E

You do not have access permission to execute the {0} command.

[Action]

Check the permissions, and then retry the operation.

0: Command name

KNAE03006-W

The command ended because it cannot be executed concurrently with another command.

[Action]

Wait for the previous command to end, and then re-execute the command.

KNAE03007-E

The specified folder was not found (folder name: {0}).

[Action]

Specify an existing folder, and then try again.

0: Folder name

KNAE03008-E

Cannot connect to the server (host: {0}, port: {1}, protocol: {2}).

[Action]

Check the server name. Make sure that the specified service is running. Check the communication path to the server, and then retry the operation.

0: IP address or host name

1: Port

2: Protocol

KNAE03009-E

The password file could not be loaded (path: {0}).

[Action]

Re-create the password file, and then try again. Alternatively, use the existing password specified as an option and re-execute the command.

0: Path name

KNAE03010-E

User authentication failed.

[Cause]

The specified user name, password or password file is incorrect. Or the proper user permissions are not set.

[Action]

Specify the correct user name, password and password file, or confirm the assigned permissions, and then retry the operation.

KNAE03011-E

The specified character encoding is not supported.

[Cause]

The specified character encoding is not supported.

[Action]

Specify a supported character encoding, and then retry the operation.

KNAE03012-E

The {0} service is inactive or has not completely started.

[Action]

Check the status of the service. If the service is inactive, start the service. If the service has not completely started, restart the service.

0: Service name

KNAE03013-E

The {0} service has not stopped.

[Action]

Stop the service.

0: Service name

KNAE03014-E

Cannot start the service {0}.

[Action]

If you have already performed some operation that uses the service, wait a while, and then retry the operation.

0: Service name

KNAE03015-E

Cannot stop the service {0}.

[Action]

If you have already performed some operation that uses the service, wait a while, and then retry the operation.

0: Service name

KNAE03016-E

The specified folder is not empty (folder name: {0}).

[Cause]

The specified folder contains files or folders.

[Action]

Specify an empty folder, and then retry the operation.

0: Folder name

KNAE03017-E

The specified path does not exist (path: {0}).

[Action]

Specify an existing path, and then retry the operation.

0: Path name

KNAE03018-E

There is not enough memory or disk space.

[Action]

Wait a few minutes, and then retry when the computer is running limited processes. Alternatively, delete any unnecessary files, and then try again.

KNAE03019-E

The specified character string is too long for the option value (option: {0}).

[Action]

Modify the specified option value, and then re-execute the command.

0: option

KNAE03020-I

{0} started.

0: Product name

KNAE03021-I

{0} ended.

0: Product name

KNAE03022-E

The specified service was not found (service name: {0}).

[Cause]

Installation of the program might not have been completed correctly.

[Action]

Check the list of services relevant to the program, and if the specified service does not exist, perform an overwrite installation to install the program.

0: Service name

KNAE03023-E

Processing to start {0} timed out.

[Action]

Revise the environment, and then try again. If the problem persists, collect the necessary information, and then contact your system administrator.

0: Service name

KNAE03024-E

Processing to stop {0} timed out.

[Action]

Revise the environment, and then try again. If the problem persists, collect the necessary information, and then contact your system administrator.

0: Service name

KNAE03025-E

The status of {0} could not be acquired.

[Cause]

Installation of the program might not have been completed correctly.

[Action]

Check the list of services relevant to the program, and if the specified service does not exist, perform an overwrite installation to install the program.

0: Service name

KNAE03026-W

The service has already started.

KNAE03027-W

The service has already stopped.

KNAE03030-I

Processing to back up {0} will now start.
0: Product name

KNAE03031-I

{0} was backed up successfully.
0: Product name

KNAE03032-E

{0} could not be backed up.
0: Product name

KNAE03033-E

Processing to back up {0} failed (command: {1}, return code: {2}).
0: Product name
1: Executed command
2: Execution result

KNAE03034-E

A database access error occurred.
[Cause]
Database files might be corrupted.
[Action]
After collecting information, reorganize the database. If the problem persists, you will need to re-create the database.

KNAE03035-E

The backup destination could not be accessed.
[Cause]
There is not enough space in the database areas or on the disk containing the database.
[Action]
Delete any unnecessary files on the disk containing the database.

KNAE03036-W

Unable to delete the backup data file (file name: {0}).

[Action]
Manually delete the backup data file.
0: File name

KNAE03040-I

Restoration of {0} will now start.
0: Product name

KNAE03041-I

Restoration of {0} ended.
0: Product name

KNAE03042-E

Restoration of {0} failed.
0: Product name

KNAE03043-E

Restoration of {0} failed (command: {1}, return code: {2}).
0: Product name
1: Executed command
2: Execution result

KNAE03044-E

The specified backup file is invalid.
[Cause]
The file required for restoration does not exist or it is corrupted.
[Action]
Re-execute the command with a valid backup file.

KNAE03045-E

A database access error occurred.
[Cause]
The database has been blocked. Alternatively, database files might be corrupted.
[Action]
After collecting the required information, reorganize the database. If the problem persists, you will need to re-create the database.

KNAE03046-E

The database area is insufficient.
[Cause]
There is not enough space in the database or on the disk containing the database.

[Action]

Delete any unnecessary data or allocate additional space to the database to increase the amount of available space.

KNAE03050-I

Collection of RAS log data for Automation system will now start (maintenance information: {0}).

0: Maintenance information

KNAE03051-I

Collection of RAS log data for Automation system was successful (maintenance information: {0}).

0: Maintenance information

KNAE03052-E

Collection of RAS log data for Automation system failed (maintenance information: {0}, {1}).

0: Maintenance information

1: Return code of RAS_SCRIPT

KNAE03053-W

Cannot delete the temporary folder (folder name: {0}).

[Action]

Manually delete the folder.

0: Folder path

KNAE03054-W

Cannot archive the folder (folder name: {0}).

[Action]

Compress the folder.

0: Folder path

KNAE03055-E

{0} is not stopped.

[Action]

Specify the stop option in the hcmds64srv command, and then try again.

0: Service name

KNAE03056-E

{0} is not stopped.

[Action]

Specify the stop option in the hcmds64dbsrv command, and then try again.

0: Service name

KNAE03062-E

Acquisition of a list of tasks failed.

KNAE03063-E

Cannot acquire a list of task archive.

KNAE03064-E

The specified time range was invalid.

[Cause]

The specified time range is outside the valid range, or the specification format is invalid.

[Action]

Revise the specified time range, and re-execute the command with a valid time range.

KNAE03065-E

The output of a file failed (file name: {0}).

[Cause]

Possible causes are as follows:

- There is no destination folder for the output file.

- A file with the same name already exists in the folder.

- Insufficient access permissions to the output file or destination folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The output folder exists and does not contain a file with the specified name

- The file and folder permissions

- The unused disk space

0: File path

KNAE03071-I

Started executing task (task ID: {0}).

0: Task ID

KNAE03073-E

The specified key was not found (key: {0}).

[Action]

Make sure that the specified key is defined in a service, and then re-execute the command.

0: Key name

KNAE03074-E

Cannot execute the specified service.

KNAE03075-E

No more tasks can be executed concurrently.

[Action]

Either wait for a currently running task to end or stop a currently running task, and then try again.

KNAE03076-E

The same property has been specified more than once (key: {0}).

[Action]

Revise the specified properties, and then try again.

0: Key name

KNAE03077-W

You do not have the necessary permissions to execute the service, or the service is disabled.

[Action]

Log in as a user who can execute the service, make sure that the service is enabled, and then try again.

KNAE03078-W

One or more properties required for executing the service were not specified.

[Action]

Specify all the required properties, and then try again.

KNAE03079-W

The specified service or service group does not exist (service name: {0}, service group name: {1}).

[Action]

Check the following, and then try again:

- Make sure the user belongs to the specified service group and the service is associated with that service group.

- If service group information was omitted, make sure the service associated with the user's service group exists.

0: Service name

1: Service group name

KNAE03080-E

No more services can be executed.

[Cause]

The number of tasks ({0}) exceeds the maximum limit.

[Action]

Archive unnecessary tasks, and then retry the operation.

0: Maximum number of tasks

KNAE03081-I

A task was stopped (task ID: {0}).

0: Task ID

KNAE03083-E

Cannot stop the task (task ID: {0}).

[Cause]

The status of the task does not allow its execution to be stopped.

[Action]

Make sure that the task status is In Progress, Waiting For Input, or In Progress With Error, and then retry the operation.

0: Task ID

KNAE03084-W

The specified task does not exist (task ID: {0}).

[Action]

Make sure that the specified task ID exists, and then retry the operation.

0: Task ID

KNAE03085-W

You do not have the required permission to stop the specified task.

[Action]

Make sure you have the required permission to stop the task.

KNAE03094-E

The output of a list of service templates failed.

KNAE03095-E

The output of a list of services failed.

KNAE03102-E

Cannot package service templates.

KNAE03103-E

Cannot package service templates because one or more of the templates were invalid.

[Action]

Make sure that the service templates have been created properly, and then retry the operation.

KNAE03104-E

Flow acquisition failed (flow name: {0}).

[Cause]

The specified flow is invalid.

[Action]

Specify a valid flow name, and then try again. If the problem persists,collect the log information, and then contact the system administrator.

0: Flow name

KNAE03105-E

Flow analysis failed (flow name: {0}).

[Cause]

The definition of the specified flow is invalid.

[Action]

Specify a valid flow name, and then try again. If the problem persists,collect the log information, and then contact the system administrator.

0: Flow name

KNAE03111-I

The service template was imported successfully (service template file name: {0}).

0: Service template file name

KNAE03112-W

The service template was not imported because it has already been imported (service template file name: {0}).

0: Service template file name

KNAE03113-E

Cannot import the service template (service template file name: {0}).

0: Service template file name

KNAE03115-E

Cannot import a service template package.

KNAE03122-E

Cannot delete the specified service template.

KNAE03132-E

Cluster setup failed.

KNAE03134-E

A cluster configuration file could not be loaded (file name: {0}).

[Cause]

Possible causes are as follows:

- The cluster configuration file does not exist.

- You do not have the required permission on the specified file or the folder.

[Action]

Confirm the following, and then try again:

- The cluster configuration file exists

- The file or folder permissions

0: File name

KNAE03135-E

The cluster configuration file contains an error (file name: {0}, property name: {1}).

[Action]

Edit the specified property value in the cluster configuration file, and then retry the operation.

0: File name

1: Property name

KNAE03136-E

A cluster cannot be set up in an environment configured to coexist with AJS.

[Action]

Set up the cluster in an environment that is not configured to coexist with AJS.

KNAE03143-E

The character string specified as an option value contains one or more invalid characters (option: {0}).

[Action]

Specify valid characters as the option string value, and then then retry the operation.

0: Option

KNAE03144-E

The path specified in the option cannot be accessed.

[Cause]

Possible causes are as follows:

- You do not have the permissions required to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

KNAE03145-E

The output to the file failed.

[Cause]

Possible causes are as follows:

- You do not have the permissions required to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

KNAE03147-E

The file specified in the option already exists (file name: {0}).

[Action]

Specify a path that does not already exist, and then retry the operation.

0: File name

KNAE03148-E

An error occurred during processing.

[Cause]

The service might not have started.

[Action]

Restart the service. If the error persists, collect the relevant information, and then contact the system administrator.

KNAE03150-E

The requested URI was not found (URI: {0}).

[Action]

Revise the URI, and then retry the operation.

0: URI

KNAE03151-E

The XML format differs from the schema.

[Action]

Revise the XML, and then retry the operation.

KNAE03152-E

A required HTTP header was not found (HTTP header: {0}).

[Action]

Set the request header required for executing API functions, and then retry the operation.

0: HTTP header

KNAE03153-E

Token authentication failed.

[Action]

Check whether the authentication token has been rewritten or the period of validity for the authentication token has expired, and then re-acquire the authentication token and try again.

KNAE03160-E

A file or folder required for a service template was not found (name: {0}).

[Action]

Revise the service template configuration.

0: File or folder name

KNAE03171-E

The password file format is incorrect.

[Action]

Re-create the password file.

KNAE03172-E

The import of a service template set failed because the service template set does not contain any service templates.

[Action]

Specify a service template set that contains service templates, and then retry the operation.

KNAE03174-E

Copying of a file failed (file name: {0}).

[Cause]

Possible causes are as follows:

- You do not have the permissions required to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

0: File name

KNAE03175-E

Cannot create a folder (folder name: {0}).

[Cause]

Possible causes are as follows:

- You do not have the permissions required to access the folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The folder permissions

- The unused disk space

0: Folder name

KNAE03176-E

The server connection timed out.

[Action]

Wait a while, and then retry the operation.

KNAE03177-E

Cannot connect to the authentication server.

[Action]

Make sure that communication with the authentication server is possible, and then retry the operation.

KNAE03178-E

An error occurred on the authentication server.

[Action]

Check and revise the status of the authentication server, and then retry the operation.

KNAE03179-E

{0} is not a file.

[Action]

Revise the specified option, and then retry the operation.

0: Specified file name

KNAE03180-E

{0} is not a folder.

[Action]

Revise the specified option, and then retry the operation.

0: Specified folder name

KNAE03181-E

The specified file already exists (file name: {0}).

[Action]

Revise the specified option, and then retry the operation.

0: Path name

KNAE03182-E

Cannot create the specified file (file name: {0}).

[Cause]

Possible causes are as follows:

- You do not have the required permissions to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

0: Path name

KNAE03183-I

The file was created successfully.

KNAE03184-E

Cannot read the file (file name: {0}).

[Cause]

Possible causes are as follows:

- The specified file does not exist.

- You do not have the required permissions to access the file or folder.

[Action]

Confirm the following, and then try again:

- Whether the specified file exists

- The file or folder permissions

0: Path name

KNAE03185-E

Path acquisition failed.

[Cause]

A path might not be specified.

[Action]

Re-execute the command with a valid option specified. If the problem persists, collect the relevant information, and then contact a system administrator.

KNAE03186-E

Cannot find the specified service template.

[Cause]

Either the specified service template is incorrect, or the service template was deleted.

[Action]

Specify an existing service template, and then retry the operation.

KNAE03187-E

Cannot acquire cluster configuration information.

[Action]

Collect the relevant information, and then contact your system administrator.

KNAE03188-E

The product is not properly installed.

[Action]

Reinstall the product, and then then retry the operation.

KNAE03190-E

Cannot export the configuration file (destination: {0}).

[Cause]

Possible causes are as follows:

- You do not have the required permissions to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

0: Destination file name

KNAE03191-E

Cannot import the configuration file (file name: {0}).

[Cause]

Possible causes are as follows:

- The file does not exist.

- You do not have the required permissions to access the file or folder.

[Action]

Confirm the following, and then try again:

- Whether the specified file exists

- The file or folder permissions

0: File path

KNAE03192-E

Cannot setup the internal component.

[Action]

Collect the relevant information, and then contact your system administrator.

KNAE03193-E

Cannot stop the service (service name: {0})

[Action]

Collect the relevant information, and then contact your system administrator.

0: Service name

KNAE03194-E

Cannot change the startup type of the service (service name: {0}).

[Action]

Collect the relevant information, and then contact your system administrator.

0: Service name

KNAE03195-E

Cannot change the product settings.

[Action]

Collect the relevant information, and then contact your system administrator.

KNAE03196-E

Cannot copy the file (source: {0}, destination: {1}).

[Cause]

Possible causes are as follows:

- You do not have the required permissions to access the file or folder.

- There is not enough disk space.

[Action]

Confirm the following, and then try again:

- The file or folder permissions

- The unused disk space

0: Source file name

1: Destination folder name

KNAE03197-W

Cannot delete the folder (folder name: {0}).

[Action]

Delete the folder specified in the message, and then retry the operation.

0: Folder path

KNAE03198-E

Cannot identify the specified service group.

[Cause]

A service group cannot be identified because multiple service groups are registered for the service.

[Action]

Specify a service group, and then retry the operation.

KNAE03199-E

A property key used for the service is invalid (key: {0}).

[Cause]

A property key used for the service is invalid.

[Action]

Specify a valid property key, and then retry the operation.

0: Key name

KNAE03200-E

No property key is specified.

[Cause]

The system determined that the property key is less than one character.

[Action]

Specify a valid property key, and then retry the operation.

KNAE03201-E

A folder with the same name as the specified path already exists (path: {0}).

[Cause]

If you specify a path without an extension, a folder with the same name as the specified path might already exist.

[Action]

Revise the specified path, and then retry the operation.

0: File path

KNAE03202-I

The service was started.

KNAE03203-I

The service was stopped.

KNAE03204-I

Processing to back up {0} was successful.

0: Backup information

KNAE03205-E

Cannot back up {0}.

[Cause]

Either the specified path is not on the local disk, or the environment is invalid.

[Action]

Revise the specified path or environment, and then try again. If the problem persists, collect the relevant information, and then contact your system administrator.

0: Backup information

KNAE03208-I

{0} was successfully restored.

0: Backup information

KNAE03209-E

Restoration of {0} failed.

[Cause]

Either the specified path is not on the local disk, the backup data is invalid, or the environment is invalid.

[Action]

Revise the specified path, backup data, or environment, and then retry the operation. If the problem persists, collect the relevant information, and then contact your system administrator.

0: Backup information

KNAE03210-W

Restoration of {0} finished with warnings.

[Cause]

The restore target does not exist.

[Action]

If the operation fails even though the restore target exists, wait a while, and then try again.

0: Backup information

KNAE03212-E

The specified path is invalid (path: {0}).

[Cause]

The specified path contains an invalid file or folder name.

[Action]

Confirm that the specified path does not contain any OS reserved word, and then retry the operation.

0: File path

KNAE03213-E

Cannot start the service (service name: {0}).

[Action]

Collect the relevant information, and then contact your system administrator.

0: Service name

KNAE03214-E

Setup cannot be performed because the following path already exists under the specified folder: {0}.

[Action]

Revise the folder configuration, and then retry the operation.

0: File path

KNAE03215-E

A logical host for the internal component is not set up yet (logical host: {0}).

[Action]

Set up a logical host for the internal component, and then try again.

0: Logical host

KNAE03219-I

The setup of the internal component has started.

KNAE03220-I

The setup of the internal component has ended.

KNAE03221-I

The internal component is already set up.

KNAE03222-I

The product settings will now be changed.

KNAE03223-I

The product settings were changed.

KNAE03224-I

The product is already set up for a cluster configuration.

KNAE03225-W

The specified service group was not found (service group name: {0}).

[Action]

Revise an existing service group name, and then retry the operation.

0: Service group name

KNAE03226-E

The user does not have the required permission to execute the command.

KNAE03227-E

The service corresponding to the specified service group was not found.

[Action]

Check the specified service group, and then try again. If a service group information is missing, check if a user belongs to the specified service group that the service is associated with.

KNAE03229-E

The specified option is invalid (option name: {0}).

[Action]

Revise the specified option, and then retry the operation.

0: Option name

KNAE03230-E

The version format is invalid (option name: {0}).

[Action]

Revise the version format for the service template, and then retry the operation.

0: Option name

KNAE03231-E

The specified property key was not found (key: {0}).

[Action]

Specify an existing property key, and then try again.

0: Key name

KNAE03232-E

The specified property is too long (key: {0}).

[Action]

Revise the property, and then try again.

0: Key name

KNAE03233-E

The specified property contains invalid characters (key: {0}).

[Action]

Specify a valid property value, and then try again.

0: Key name

KNAE03236-E

No more commands can be executed at the moment.

[Action]

Wait until one or more currently executing commands end, and then try again.

KNAE03237-I

Completed task (task ID: {0}).

0: Task ID

KNAE03238-E

Cannot complete task (task ID: {0}).

0: Task ID

KNAE03240-I

The command is waiting for a task to finish. Check the status of tasks from the [Tasks] window.

KNAE03241-E

Cannot acquire the status of a task.

[Cause]

The task might have been archived.

[Action]

Refresh the Tasks tab and verify the status of the task.

0: Task ID

KNAE03310-E

Cannot execute submittask.

[Cause]

The specified date and time for the scheduled start of execution is either in the past or is out of range.

[Action]

Revise the date and time for the scheduled start of execution, and then try again.

KNAE03311-I

The task will be executed on the scheduled date at the scheduled time (task ID: {0}, scheduled date: {1}, scheduled time: {2}).

0: Task ID

1: Scheduled date

2: Scheduled time

KNAE03312-I

The task will be executed recurrently (task ID: {0}, recurrent-execution pattern: {1}, recurrent-execution time: {2}, recurrent-execution start date: {3}).

0: Task ID

1: Recurrence pattern

2: Recurrence time

3: Recurrence start date

KNAE03313-E

Failed to execute the submittask command.

[Cause]

The date specified for the recurrent-execution start date is outside of the effective range.

[Action]

Revise the recurrent-execution start date, and then try again.

KNAE03314-I

Re-registration of tasks will now start (folder containing detailed task information: {0}, number of tasks to be re-registered: {1}).

0: Task detailed information storage folder path

1: Number of re-registration target task

KNAE03315-I

The scheduled-execution task was re-registered (original task ID: {0}, re-registered task ID: {1}, scheduled-execution date: {2}, scheduled-execution time: {3}, user ID: {4}, status: {5}).

0: Original task ID

1: Re-registerd Task ID

2: Scheduled date

3: Scheduled time

4: User ID who submitted the task (If you do not specify the setoriginalsubmitter option: submitter of the original task, if you specify the setoriginalsubmitter option: user ID specified in the user option)

5: The status of the task

KNAE03316-I

The recurrent-execution task was re-registered (original task ID: {0}, task ID: {1}, recurrent-execution pattern: {2}, recurrent-execution time: {3}, recurrent-execution start date: {4}, user ID: {5}, status: {6}).

0: Original task ID

1: Re-registerd Task ID

2: Recurrence pattern

3: Recurrence time

4: Recurrence start date

5: User ID who submitted the task (If you do not specify the setoriginalsubmitter option: submitter of the original task, if you specify the setoriginalsubmitter option: user ID specified in the user option)

6: The status of the task

KNAE03317-I

Re-registration of scheduled-execution tasks and recurrent-execution tasks finished (successful re-registrations: {0}, failed re-registrations: {1}).

0: Number of tasks that have been successfully re-register

1: Number of tasks that failed to re-register

KNAE03318-E

Failed to re-register the scheduled task (task ID: {0}).

[Cause]

You cannot re-register scheduled tasks for which the scheduled-execution start date and time is in the past.

[Action]

Check and, if necessary, revise the scheduled-execution start date, and then retry the operation from the service execution window or by using the submittask command.

To check the settings of the task for which re-registration failed, see the folder containing the detailed task information.

0: Original task ID

KNAE03319-E

Failed to re-register the recurrent-execution task (task ID: {0}).

[Cause]

The date specified for the recurrent-execution start date is outside of the effective range.

[Action]

Check and, if necessary, revise the recurrent-execution start date, and then retry the operation from the service execution window or by using the submittask command.

To check the settings of the task for which re-registration failed, see the folder containing the detailed task information.

0: Original task ID

KNAE03320-E

Failed to re-register the task (task ID: {0}).

[Action]

Excluding the folder for the task for which re-registration failed, move all other folders from the folder containing the detailed task information to another folder, and then try again. If an error occurs again, collect the relevant information, and then contact the system administrator.

0: Original task ID

KNAE03321-E

The specified user does not have the required permissions to output detailed task information.

[Action]

Specify a user for whom the admin role is set, and then try again.

KNAE03322-E

The specified user does not have the necessary permissions to re-register tasks in a batch.

[Action]

Specify a user for whom the admin role is set, and then try again.

KNAE03323-E

The data format of the folder containing the detailed task information is invalid.

[Action]

Make sure that the configuration of the folder that contains the detailed task information and that is specified in the taskdetaildir option is in accordance with the description in the manual, and then try again. If the error occurs again, collect the relevant information, and then contact the system administrator.

KNAE03324-W

The processing of the submittask command ended, but an error occurred in the re-registration of a number of tasks.

[Action]

Check the information for the error that occurred, and then correct the error. If necessary, re-register each task individually.

KNAE03325-E

The processing of the submittask command ended, but an error occurred in the re-registration of all tasks.

[Action]

Check the information for the error that occurred, and then correct the error. If necessary, re-register each task individually.

KNAE03326-E

Failed to re-register tasks in a batch.

[Cause]

The specified folder contains detailed task information output by a product of a different version or revision number than the currently installed product.

[Action]

Specify the folder that contains detailed task information output by a product of the same version and revision number as the currently installed product, and then try again .

KNAE03328-E

The specified service cannot be executed. The service does not support the specified schedule type ({0}).

[Action]

Execute the service with a schedule type that the service supports.

0: schedule type

KNAE03331-E

The data format is invalid (line number: {0}).

[Action]

Revise the data format, and then try again.

0: Line number

KNAE03332-E

The specified parameter is invalid (parameter name: {0}, line number: {1}).

[Action]

Revise the specified parameter, and then try again.

0: Parameter name

1: Line number

KNAE03333-E

A required parameter was not found (parameter name: {0}, line number: {1}).

[Action]

Specify the required parameter, and then try again.

0: Parameter name

1: Line number

KNAE03334-E

Unnecessary parameter has been specified (parameter name: {0}, line number: {1}).

[Action]

Delete the specified parameters, and then try again.

0: Parameter name

1: Line number

KNAE03335-I

The remote connection definition was registered (ID:{0}, line number: {1}).

0: Definition id

1: Line number

KNAE03336-E

Failed to register the remote connection definition (line number: {0}).

[Action]

Verify the information for the entry that caused the error, fix any errors, and try again. If necessary, register each remote connection individually.

0: Line number

KNAE03337-I

Registration of remote connection definition finished (successful registrations: {0}, failed registrations: {1}).

0: Number of definitions that have been successfully register

1: Number of definitions that failed to register

KNAE03338-W

The processing of the setremoteconnection command ended, but an error occurred in the registration of a number of remote connections.

[Action]

Verify the information for the entry that caused the error, fix any errors, and try again. If necessary, register each remote connection individually.

KNAE03339-E

The processing of the setremoteconnection command ended, but an error occurred in the registration of all remote connections.

[Action]

Verify the information for the entry that caused the error, fix any errors, and try again. If necessary, register each remote connection individually.

KNAE03340-E

The specified remote connection does not exist (definition ID: {0}).

[Cause]

Either the specified remote connection is incorrect, or the remote connection was deleted.

[Action]

Make sure that the specified remote connection exists, and then retry the operation.

0: Definition id

KNAE03341-E

The property file contains an error (file name: {0}).

[Action]

Review the contents of property file, and then retry the operation.

0: File name

KNAE04100-I

Hitachi Automation Director or Hitachi Command Suite services are running on the management server.

These services will stop if you continue the installation. To continue, click [OK].

[Cause]

Hitachi Automation Director or Hitachi Command Suite services are running on the management server.

[Action]

To stop Hitachi Automation Director and Hitachi Command Suite services, click [OK] and continue your installation.

KNAE04101-I

Hitachi Automation Director or Hitachi Command Suite services are running on the management server.

These services will stop if you continue the removal. To continue, click [OK].

[Cause]

Hitachi Automation Director or Hitachi Command Suite services are running on the management server.

[Action]

To stop Hitachi Automation Director and Hitachi Command Suite services, click [OK] and continue your removal process.

KNAE04113-I

JP1/Automatic Operation services or Hitachi Command Suite services are running on the management server.

If you continue the installation, the JP1/Automatic Operation services and Hitachi Command Suite services will stop.

To continue the installation, click [OK].

[Cause]

JP1/Automatic Operation services or Hitachi Command Suite services are running on the management server.

[Action]

If no problems occur when the JP1/Automatic Operation services and Hitachi Command Suite services are stopped, click [OK] to continue the installation.

KNAE04114-I

JP1/Automatic Operation services or Hitachi Command Suite services are running on the management server.

If you continue the uninstallation, the JP1/Automatic Operation services and Hitachi Command Suite services will stop. To continue the uninstallation, click [OK].

[Cause]

JP1/Automatic Operation services or Hitachi Command Suite services are running on the management server.

[Action]

If no problems occur when the JP1/Automatic Operation services and Hitachi Command Suite services are stopped, click [OK] to continue the uninstallation.

KNAE04115-I

The startup sequence definition file for JP1/Base is written when the software is installed.

KNAE04301-W

This location does not have enough space for the installation. Add more space or change the location.

Drive: {0}; Required: {1} MB; Available: {2} MB

[Cause]

This location does not have enough space for the installation. Depending on the environment, this message might appear even if the location has enough space. If this is the case, ignore this message and continue the installation.

[Action]

Add more space or change the location.

0: Disk

1: Required space

2: Free space

KNAE04302-W

This location does not have enough space for the installation. Add more space. Depending on the environment, this message might appear even if the location has enough space. If this is the case, ignore this message and continue the installation.

Drive: {0}; Required: {1} MB; Available: {2} MB

[Cause]

This location does not have enough space for the installation.

[Action]

Add more space. If you cannot add more space, uninstall the software and install it at another location.

0: Disk

1: Required space

2: Free space

KNAE04303-W

If you continue the removal, all files and folders under the target folder in the confirmation screen will be removed. Do you want to continue?

[Cause]

This is a confirmation message for a JP1/Automatic Operation uninstallation.

[Action]

If no problems occur when all the files and folders under the target folder in the confirmation window are removed, continue the uninstallation.

KNAE04304-W

The following folder will be removed for the backup: {0}.

This folder will be deleted because the backup file folder specified already exists. To continue, click the [OK].

[Cause]

This backup folder already exists.

[Action]

Remove the existing folder or specify another one.

0: Backup destination directory path

KNAE04305-W

The allocated space in virtual memory is insufficient.

Current free space in virtual memory is {0} MB.

For {1} to operate, at least {2} MB of virtual memory is required. If necessary, revise the virtual memory settings, and allocate the required amount of space.

If virtual memory is insufficient, programs might not run or might become unstable.

Do you want to continue installation?

To ignore this message and continue, click the [Yes] button. To cancel, click the [No] button.

[Cause]

The space in virtual memory is insufficient.

[Action]

Revise the virtual memory settings, and allocate the required amount of space.

0: Free space

1: Product name

2: Required space

KNAE04307-W

The communication status with the local host was checked, but no response was returned.

{0} is using the local loopback address (local host or 127.0.0.1) or host name as the communication destination. During operation, a communication error might occur.

Check the specified local loopback address or host name.

Depending on the network settings, this message might appear even if the local loopback address or host name is correctly specified.

In such cases, ignore this message and continue the installation.

Do you want to continue the installation?

To ignore this message and continue, click [Yes]. To cancel, click [No].

[Cause]

The connectivity of the local network was checked, but no response was returned.

[Action]

Check the specified local loopback address or IP address.

0: Product name

KNAE04308-W

The status of communication with {0} was checked, but no response was returned.

{1} uses {0} as the communication destination. During the operation, a communication error might occur.

Check the specified value.

Depending on the network settings, this message might appear even if the specified value is correct.

In such cases, ignore the message and continue installation.

Do you want to continue installation?

To ignore this message and continue, click the [Yes] button. To re-enter, click the [No] button.

KNAE04309-W

Unable to stop Hitachi Automation Director and Hitachi Command Suite services.

Please wait for a while, and then try again.

If you cannot stop the services, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

Hitachi Automation Director and Hitachi Command Suite services did not stop.

Causes include:

- The storage system is running and the service cannot be stopped.

[Action]

Wait for a while, and then try again.

If you cannot stop the services, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

KNAE04310-W

Cannot stop Hitachi Automation Director and Hitachi Command Suite services, but the installation completed successfully.

Please wait for a while, and then manually stop the services. If you are linked to Tuning Manager, wait until Hitachi Command Suite services on the Tuning Manager server are stopped.

If you cannot stop the services, contact the Support Center.

[Cause]

Cannot stop Hitachi Automation Director and Hitachi Command Suite services.

Causes can be:

- The management server is running.

- Hitachi Command Suite services are being used for Tuning Manager.

[Action]

Please wait for a while, and then manually stop the services. If you are linked to Tuning Manager, wait until Hitachi Command Suite services on the Tuning Manager server are stopped. If you cannot stop the services, contact the Support Center.

KNAE04311-W

Cannot remove completely.

When installing, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

Cannot remove completely.

KNAE04312-W

Cannot remove completely.

To reinstall, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

Cannot remove completely.

[Action]

To reinstall, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

KNAE04313-W

{0} will not operate correctly until the OS is restarted.

[Cause]

Configuration change to {0} will not be enabled until the OS is restarted.

[Action]

Restart the machine on which {0} is installed.

0: Product name

KNAE04314-W

{0} Server is starting.

Wait a few minutes before using {1}.

[Cause]

The management server is starting.

[Action]

Wait a few minutes before using {1}. If you cannot use it, contact the Support Center.

0: Server name

1: Product name

KNAE04315-W

The server {0} cannot stop the {1} product service because the server is currently performing processing with the service.

Wait a few minutes, and then stop the service again.

[Cause]

The management server is currently processing the service and cannot stop the {1} service.

[Action]

Wait a few minutes, and then try again. If the service does not stop, contact the Support Center.

0: Server name

1: Product name

KNAE04316-W

The communication status of the host ({0}) on which Hitachi Device Manager is installed was checked, but no response was returned.

{1} communicates with the host on which Hitachi Device Manager is installed. During operation, a communication error might occur.

Check the specified IP address, host name, and port number.

Depending on the network settings, this message might appear even if these items are correctly specified. In such cases, ignore the message and continue the installation.

Do you want to continue the installation?

To ignore this message and continue, click [Yes]. To re-enter an IP address, host name, or port number, click [No].

[Cause]

The network connectivity was checked for the specified value, but no response was returned.

[Action]

Check the specified value.

0: Host name or IP address

1: Product name

KNAE04319-W

{0} does not support this OS. Check what OSs are supported by {0}.

Do you want to continue the installation?

To ignore this message and continue, click [Yes]. To cancel, click [No].

[Cause]

The product does not support this OS.

[Action]

Check what OSs are supported by {0}.

0: Product name

KNAE04322-W

JP1/Automatic Operation services or Hitachi Command Suite services failed to stop. The stop operation for services was probably delayed.

Click [Retry] to stop the JP1/Automatic Operation services and Hitachi Command Suite services.

If you cannot stop the services, detailed investigation is required to determine the cause and resolve the problem. Collect troubleshooting information and contact the Support Center.

[Cause]

JP1/Automatic Operation services or Hitachi Command Suite services failed to stop.

A possible cause is as follows:

- The management server was busy, and the stop operation for services was delayed.

[Action]

Click [Retry] to stop the JP1/Automatic Operation services and Hitachi Command Suite services.

KNAE04323-W

Installation was completed successfully, although JP1/Automatic Operation services or Hitachi Command Suite services failed to stop. The stop operation for services might have been delayed, or Tuning Manager might be linked to.

Wait a while, and then stop the services. If Tuning Manager is linked to, stop Hitachi Command Suite services at the remote destination, and then stop the services on the local server.

If you cannot stop the services, contact the Support Center.

[Cause]

JP1/Automatic Operation services or Hitachi Command Suite services failed to stop.

Possible causes are as follows:

- The management server was busy, and the stop operation for services was delayed.

- Hitachi Command Suite services on the management server were being used. This is because Tuning Manager on another server machine might be linked to.

[Action]

Try stopping the JP1/Automatic Operation services and Hitachi Command Suite services again. When Tuning Manager is linked to, stop Hitachi Command Suite services at the remote destination, and then retry the operation.

If you cannot stop the services, contact the Support Center.

KNAE04324-E

Cannot modify the startup sequence definition file for JP1/Base.

Contact the Support Center.

[Cause]

Modification of the startup sequence definition file of JP1/Base failed.

[Action]

Contact the Support Center.

KNAE04325-W

JP1/Base, functioning as the authentication server, was not started.

Do you want to start the authentication server?

To start the authentication server, click [Yes]. To cancel the installation without starting the authentication server, click [No]. After that, manually start the authentication server.

[Cause]

JP1/Base, functioning as the authentication server, was not started.

[Action]

To cancel the installation, click [No] and then manually start the authentication server.

KNAE04326-E

Cannot configure the task-processing engine execution agent.

After installation finishes, set the correct permissions for a JP1 user, and then manually configure the JP1/AJS3 - Manager execution agent.

If you cannot resolve the problem, contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

JP1_JPQ_Admin may not be set for the JP1 user permissions.

[Action]

After installation finishes, set the correct permissions for a JP1 user, and then manually configure the JP1/AJS3 - Manager execution agent.

If you cannot resolve the problem, contact the Support Center, who may ask you to collect troubleshooting information.

KNAE04327-W

Modification of the configuration file ({0}) has failed.

Check the status of the file, and perform the installation again.

[Cause]

Modification of the configuration file has failed.

[Action]

Check the status of the file that was not updated, and then perform the installation again.

0: File name

KNAE04501-E

Only group {0} users can start the installer.

The installation will stop.

0: Group name

KNAE04502-E

Only group {0} user can perform a removal.

The removal will stop.

[Cause]

A user without Administrators group permission cannot perform a removal.

[Action]

Removal must be performed by users with Administrator permissions.

0: Group name

KNAE04503-E

{0} cannot be installed in this OS version. Verify the supported OS versions for {0}.

[Cause]

The OS version you are using is not supported.

[Action]

Verify the supported OS versions for {0}.

0: Product name

KNAE04504-E

{0} cannot be installed in the Server Core environment. The installation will stop.

[Cause]

The Server Core environment is not supported.

[Action]

Verify the supported {0} environments.

0: Product name

KNAE04505-E

Cannot downgrade. A more recent version of {0} is installed. The downgrade will stop.

[Cause]

Cannot downgrade.

[Action]

Verify {0} version you are installing.

0: Product name

KNAE04506-E

Cannot upgrade your {0} version. The upgrade will stop.

[Cause]

Cannot upgrade your {0} version.

[Action]

Verify that your version can be upgraded.

0: Product name

KNAE04507-E

Cannot continue the installation. The HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service is not running. The installation will stop.

Start the HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service, and then try again.

[Cause]

The HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service is not running.

[Action]

Start the HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service, and then try again.

KNAE04509-E

Cannot continue the removal because the HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service is not running.

Start the HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service, and then try again.

[Cause]

The HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service is not running.

[Action]

Start the HiRDB/EmbeddedEdition _HD0 or HiRDB/EmbeddedEdition _HD1 service, and then try again.

KNAE04510-E

Cannot continue the installation because the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service is running.

Stop the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service, and then try again.

[Cause]

The HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service is running.

[Action]

Stop the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service, and then try again.

KNAE04511-E

Cannot continue the removal because the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service is running.

Stop the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service, and then try again.

[Cause]

The HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service is running.

[Action]

Stop the HiRDB/ClusterService _HD0 or HiRDB/ClusterService _HD1 service, and then try again.

KNAE04512-E

The JDK was not found in use for {0}.

Use the hcmds64chgjdk command to set the JDK.

If you do not use the JDK that comes with {0}, you must install it separately, and then use the hcmds64chgjdk command.

[Cause]

The JDK setting is invalid.

[Action]

Use the hcmds64chgjdk command to set the JDK.

If you do not use the JDK that comes with {0}, you must install it separately, and then use the hcmds64chgjdk command.

0: Product name

KNAE04513-E

Installation will now stop. Execute setup.exe.

[Cause]

The installer was started from a file other than setup.exe.

[Action]

Execute setup.exe.

KNAE04514-E

File "{0}", required for installation, cannot be read.

Causes include:

- File copying from the installation media to a Windows drive failed.

- A copied file was deleted from a Windows drive.

- The name of the copy-destination folder contains characters other than single-byte alphanumeric characters (excluding special characters and blanks).

If you cannot resolve this problem, to determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

A file required for installation cannot be read.

Causes include:

- File copying from the installation media to a Windows drive failed.

- A copied file was deleted from a Windows drive.

- The name of the copy-destination folder contains characters other than single-byte alphanumeric characters (excluding special characters and blanks).

[Action]

If the error occurs repeatedly, a detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

0: File name

KNAE04515-E

Cannot read the file "{0}".

To determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

[Cause]

Cannot read the file.

[Action]

To determine the cause and resolve the problem, detailed investigation is required.

Contact the Support Center, who may ask you to collect troubleshooting information.

0: File name

KNAE04516-E

A program on {0} is connected to the management server database.

Stop Tuning Manager server services on {0}. The Tuning Manager server is probably accessing the database.

[Cause]

A remote program is connected to the management server database.

[Action]

Stop Hitachi Command Suite services on Tuning Manager server at the IP address.

0: IP address

KNAE04517-E

The installation path includes invalid characters. Valid characters are:

A-Z a-z 0-9 . _ ( ) and the space character.

[Cause]

An invalid character is included in the installation path.

[Action]

Specify the following characters for the installation path.

A-Z a-z 0-9 . _ ( ) and the space character.

KNAE04518-E

Cannot install in folder ({0}) because that folder is for 64-bit applications. Specify another folder.

If you are updating, remove the {1}, and then install it again in a folder that is not for 64-bit applications.

[Cause]

Cannot specify a folder for 64-bit applications for storing installation path.

[Action]

Specify another folder.

If you are updating, remove the {1}, and then install it again in a folder that is not for 64-bit applications.

0: Directory path

1: Product name

KNAE04519-E

Specify up to 64 bytes for the installation path.

[Cause]

The installation path is too long.

[Action]

Specify up to 64 bytes for the installation path.

KNAE04520-E

An invalid character is included in the path specified for the location for storing database files.

Specify the following characters for the path in which the files will be stored.

A-Z a-z 0-9 . _ ( ) and the space character.

[Cause]

An invalid character is included in the database file path.

[Action]

Specify the following characters for the database file path.

A-Z a-z 0-9 . _ ( ) and the space character.

KNAE04521-E

Cannot specify the folder ({0}) for 64-bit applications. Specify another folder.

[Cause]

Cannot specify a folder for 64-bit applications for storing database files.

[Action]

Cannot specify a folder for 64-bit applications. Specify another folder.

0: Directory path

KNAE04522-E

Specify up to 90 bytes for the database file path.

[Cause]

The path specified for storing database files is too long.

[Action]

Specify up to 90 bytes for the database file path.

KNAE04523-E

The IPv4 address or host name is too long. Specify up to 128 bytes for the IPv4 address or host name.

[Cause]

The IPv4 address or host name is too long.

[Action]

Up to 128 bytes are allowed for the IPv4 address or host name.

KNAE04524-E

The backup file path includes an invalid character. Valid characters are:

A-Z a-z 0-9 . _ ( ) and the space character.

[Cause]

An invalid character is included in the backup file path.

[Action]

Valid characters for the database file path are:

A-Z a-z 0-9 . _ ( ) and the space character.

KNAE04525-E

Specify up to 150 bytes for the backup file path.

[Cause]

The path for the backup files is too long.

[Action]

The backup file path should not exceed 150 bytes.

KNAE04526-E

An error occurred. {0} installation will stop. Contact the Support Center.

[Cause]

An error occurred.

[Action]

Contact the Support Center.

0: Product name

KNAE04527-E

The specified port number is invalid. Specify a port number between 1 and 65535.

[Cause]

The specified port number is invalid.

[Action]

Specify a port number between 1 and 65535.

KNAE04528-E

Hitachi Command Suite Common Components generated an error.

[Cause]

Hitachi Command Suite Common Components generated an error.

[Action]

Contact the Support Center.

KNAE04530-E

Cannot backup the database ({0}). The installation will stop.

Add space to the backup location and try again. If this error happens again, contact the Support Center.

[Cause]

The backup folder does not have enough space.

[Action]

Add disk space to the backup location and try again. If this error happens again, contact the Support Center.

0: Reason

KNAE04531-E

Cannot backup the database. The installation will stop.

If you are linked to Tuning Manager, wait until Hitachi Command Suite services are stopped.

If you cannot stop services, contact the Support Center.

[Cause]

Cannot start or stop HiRDB services while the database was being backed up or exported.

Causes can be:

- The management server is running.

- HiRDB services are being used for Tuning Manager.

[Action]

Try installing again in a couple of minutes. If you are linked to Tuning Manager, wait until Hitachi Command Suite services on the Tuning Manager server are stopped. If this error happens again, contact the Support Center.

KNAE04532-E

Cannot remove completely. Collect troubleshooting information and contact the Support Center.

[Cause]

Cannot remove completely.

[Action]

Collect troubleshooting information and contact the Support Center.

KNAE04533-E

Unable to initialize the {0} server.

Verify the following:

- The {1} port is not used by any management server programs.

- There is sufficient virtual memory.

- The URL displayed by the "hcmds64chgurl {2}" command corresponds to {3}.

- The host name of the management server can be resolved correctly.

[Cause]

Causes:

- The {1} port is used by other management server programs.

- The management server does not have sufficient free virtual memory.

- The URL setting is incorrect.

- Name resolution is not working correctly on the management server.

[Action]

Confirm the following:

- Port conflicts

Verify that the {1} port is not used by any management server programs. If there is a conflicting port, close the program that uses that port or modify the port settings. For more information, see the manual.

- Virtual Memory

Verify that the management server has sufficient free virtual memory.

- URL setting

Verify that the management server host name or IP address is specified in the URL displayed by the print option of the hcmds64chgurl command. To modify this setting, use the change option of the hcmds64chgurl command. For more information, see the manual.

- Name Resolution

Verify that the management server host name and localhost are correctly resolved to the address on the management server. In a cluster environment, also confirm the logical host name.

0: Server name (Common Component)

1: Product name

2: Command option

(print)

3: Host name (IP address) type

(For non-cluster operation: Host name (IP address) of the management server. For cluster operation: Logical host name)

KNAE04534-E

{0} is not installed.

Install {0}, and then try again.

[Cause]

{0} is not installed.

[Action]

Install {0}, and then try the installation again.

If the same message appears although {0} has been installed, contact the Support Center.

0: Product name

KNAE04535-E

Products that conflict with {0} are installed.

Remove the following products, and then retry the operation:

- Hitachi Automation Director

[Cause]

Conflicting products are installed.

[Action]

Remove the conflicting products, and then try installing {0} again.

If the same message appears even when no conflicting products are installed, contact the Support Center.

0: Product name

KNAE04537-E

An unexpected error occurred. Installation of {0} will be canceled. Contact the Support Center.

[Cause]

An unexpected error occurred.

[Action]

Contact the Support Center.

0: Product name

KNAE04539-E

Cannot change the service name.

See the manual, and check whether the service exists. Then perform the installation again.

[Cause]

Cannot change the service name.

[Action]

Check whether the service exists, and then perform the installation again.

KNAE04540-E

Registration of a firewall exception failed.

See the manual, and check whether the exception has been registered. If it has not been registered, register it.

[Cause]

Registration of a firewall exception failed.

The following cause is possible:

- The firewall service was not started.

[Action]

Before you enable the firewall, see the manual and check whether the required programs have been registered as exceptions. If they have not, register them as exceptions.

KNAE04542-E

The file operation failed.

Check the access permissions for the installation destination, and then perform the installation again.

[Cause]

The file operation failed.

[Action]

Check the access permissions for the installation path, and then perform the installation again.

KNAE04543-E

The evaluation version of {0} has passed the expiration date ({2}/{3}/{1}).

[Cause]

The evaluation version of {0} has passed the expiration date.

0: Product name

1: Year

2: Month

3: Day

KNAE04544-E

The release version cannot be installed because either the trial version or a different software version of the evaluation version is installed.

[Cause]

The release version cannot be installed because either the trial version or a different software version of the evaluation version is installed.

KNAE04545-E

The evaluation version can be used only as a new installation, or as an overwrite installation of the evaluation version of the same software version.

[Cause]

The evaluation version can be used only as a new installation, or as an overwrite installation of the evaluation version of the same software version.

KNAE04546-E

Hitachi Automation Director or Hitachi Command Suite services are running on the management server. Hitachi Automation Director or Hitachi Command Suite products installed on this server are set up in a cluster environment. You must stop the services and manually set up the cluster environment.

[Cause]

Hitachi Automation Director or the Hitachi Command Suite products that are already installed have been set up in a cluster environment.

[Action]

See the manual, and install the software according to the setup procedure for a cluster environment.

KNAE04548-E

The file operation failed.

Check the access permissions of the installation destination, and manually delete the file.

[Cause]

The file operation failed.

[Action]

Check the access permissions of the installation destination and manually delete the file.

KNAE04549-E

A required item was not specified.

Enter a value.

[Cause]

A required item was not specified.

[Action]

Enter a value.

KNAE04550-E

Cancellation of a registered firewall exception failed.

See the manual, and check whether the software is registered as an exception. If the program is registered as an exception, cancel the registration.

[Cause]

Cancellation of a registered firewall exception failed.

[Action]

Refer to the product documentation, and check whether the software has been registered as an exception. If it has, cancel the registration.

KNAE04551-E

Installation of an internal component failed.

Perform the installation again.

If the problem persists, contact the Support Center.

[Cause]

Installation of an internal component failed.

[Action]

Perform the installation again.

If the problem persists, contact the Support Center.

KNAE04554-E

The installed version of Hitachi Device Manager is not supported.

Install a supported version of Hitachi Device Manager, and install {0} again.

[Cause]

An unsupported version of Hitachi Device Manager is installed.

[Action]

Install a supported version of Hitachi Device Manager, and then install {0} again.

0: Product name

KNAE04555-E

Authentication of the specified JP1 user failed.

The user name or the password is incorrect. Check the settings, and then retry the operation.

If no JP1 users are registered, cancel installation and register a JP1 user.

If the problem persists, the authentication server might not be running.

Check the startup status of the JP1/Base services.

[Cause]

Possible causes are as follows:

(1) The user name or the password is incorrect.

(2) No JP1 users are registered.

(3) The authentication server is not running.

[Action]

For (1), check the specified value.

For (2), cancel the installation and specify a JP1 user. Alternatively, install the software, and then specify a JP1 user.

For (3), check the startup status of the JP1/Base services.

KNAE04558-E

JP1/Automatic Operation or Hitachi Command Suite services are running on the management server. Hitachi Command Suite products installed on this server are set up in a cluster environment. You must stop the services and manually set up the cluster environment.

[Cause]

JP1/Automatic Operation or the Hitachi Command Suite products are already installed and have been set up in a cluster environment.

[Action]

See the manual, and install the software according to the setup procedure for a cluster environment.

KNAE04559-E

Cannot stop the services because JP1/Automatic Operation or the Hitachi Command Suite products installed on this server machine has been set up in a cluster environment. See the manual, and uninstall JP1/Automatic Operation and the Hitachi Command Suite products according to the uninstallation procedure for a cluster environment.

[Cause]

Cannot stop the services because JP1/Automatic Operation or the Hitachi Command Suite products installed on this server machine has been set up in the cluster environment and installed on this server machine.

[Action]

See the manual, and uninstall the software according to the uninstallation procedure for a cluster environment.

KNAE04565-E

The program cannot be installed on a network drive.

Specify a local disk.

[Cause]

The software cannot be installed on a network drive.

[Action]

Specify a local disk.

KNAE04566-E

The database files cannot be stored on a network drive.

Specify a local disk.

[Cause]

The database files cannot be stored on a network drive.

[Action]

Specify a local disk.

KNAE04567-E

The database backup files cannot be stored on a network drive. Specify a local disk.

[Cause]

The database backup files cannot be stored on a network drive.

[Action]

Specify a local disk.

KNAE04568-E

The IPv6 address contains an invalid character. Use the following valid characters:

A-F a-f 0-9 . :

[Cause]

The IPv6 address is invalid.

[Action]

The following characters are valid for IPv6 addresses:

A-F a-f 0-9 . :

KNAE04569-E

The IPv6 address is too long. The address should not exceed more than 47 bytes.

[Cause]

The IPv6 address is too long.

[Action]

Specify an IPv6 address that does not exceed 47 bytes.

KNAE04570-E

The installed JP1/Base version does not meet the prerequisites for {0}.

Install JP1/Base version {1} or higher, and then try to install {0} again.

[Cause]

The installed JP1/Base version does not meet the prerequisites for {0}.

[Action]

Install JP1/Base version {1} or higher, and then try to install {0} again.

0: Product name

1: Required version

KNAE04572-E

Cannot access the specified database directory. Check the connection to the database directory path, and then try again.

[Cause]

Cannot access the database path.

[Action]

Check the connection to the database directory path, and then try again.

KNAE04573-E

Internal components were removed. Remove {0}, and then install it again.

[Cause]

Internal components were removed.

[Action]

Remove {0}, and then install it again.

0: Product name

KNAE04574-E

An attempt to delete certification data has failed.

Use the hcmds64intg command to delete certification data.

[Cause]

The authentication server stopped or failed in connection with an authentication server.

[Action]

After Removal is completed, please delete authentication data manually using the hcmds64intg command.

KNAE04575-E

{0} cannot be removed because JP1/Base is not installed. Contact the Support Center.

[Cause]

JP1/Base is not installed.

[Action]

Contact the support center.

0: Product name

KNAE04584-E

Setting of an internal component failed.

Perform the installation again.

If the problem persists, contact the Support Center.

[Cause]

Setting of an internal component failed.

[Action]

Perform the installation again.

If the problem persists, contact the Support Center.

KNAE04701-I

There is {0}MB of free virtual memory for the management server.

{1} requires {2}MB of virtual memory.

0:available virutal memroy

1:product name

2:required virtual memory

KNAE04702-I

The specified location has enough free capacity for installation.

KNAE04703-I

The OS version of this system:

{0}

0:OS version

KNAE04704-I

Hitachi Command Suite Common Common Component is not installed.

KNAE04705-I

Hitachi Command Suite Common Common Component is installed.
Location: @@@1
0:installed directory

KNAE04706-I

{0} is not installed.
0:product name

KNAE04707-I

{0} is installed.
Location: {1}
0:product name
1:installed directory

KNAE04708-I

{0} is running.
0:host name(IP address)

KNAE04710-I

The prerequisites check has finished.
If a checked item does not have a Pass status, resolve the problem.
[Cause]
The prerequisites check has finished.
[Action]
If a checked item does not have a Pass status, resolve the problem.

KNAE04711-E

This location does not have enough space for the installation. Add more space.
[Cause]
There is not enough space for the installation.
[Action]
This location does not have enough space for the installation. Add more space or change the location.

KNAE04712-E

Virtual memory free space for the management server is {0}MB. {1} requires {2} of virtual memory, so you must add more.
Lack of free space may lead to unstable system and unable to run program.

[Cause]

Not enough virtual memory free space for the management server.

[Action]

Add more virtual memory.

0:available virtual memory

1:product name

2:required virtual memory

KNAE04713-W

There is not enough virtual memory.

The available free space is currently {0}MB.

{1} requires at least {2}MB of free space. Modify the virtual memory setting to ensure the system has the required space.

Insufficient free space may cause the system to become unstable and programs may not run properly.

[Cause]

There may not be enough virtual memory.

[Action]

Modify the virtual memory setting to ensure the system has the required space.

0:free-virtual-memory

1:product name

2:required-capacity

KNAE04714-E

A connectivity check was performed for the local host, but there was no response.

A communication error may have occurred because {0} perform communications using the local loopback address (localhost and 127.0.0.1) or the host name as the destination.

Verify the local loopback address and the host name settings.

[Cause]

A communication error may have occurred because {0} perform communications using the local loopback address (localhost and 127.0.0.1) or the host name as the destination.

[Action]

Verify the local loopback address and the host name settings.

0:product name

KNAE04715-W

A connectivity check was performed for {0}, but there was no response.

A communication error may have occurred because {1} perform communications using {0} as the destination.

Verify the value.

Depending on network settings, this message may appear even if there is no problem with the specified value. If this is the case, ignore this message and continue the installation.

[Cause]

A communication error may have occurred because {1} perform communications using {0} as the destination.

[Action]

Verify the value. Depending on network settings, this message may appear even if there is no problem with the specified value. If this is the case, ignore this message and continue the installation.

0:host address

1:product name

KNAE04716-W

{0} cannot be installed in this OS version. Verify the supported OS versions for the {0}.

[Cause]

{0} cannot be installed in the OS version.

[Action]

Verify the supported OS versions for the {0}.

0:product name

KNAE04718-W

The program was not completely removed.

A {0} program may be running.

To re-install, ensure there are no {0} programs running. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

If you do not want to install Hitachi Command Suite Common Component, there is no problem.

[Cause]

A product program may be running.

[Action]

To re-install, ensure there are no {0} programs running. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

If you do not want to install Hitachi Command Suite products, there is no problem.

0:product name

KNAE04719-W

The program was not completely removed.

A {0} program may be running.

To re-install, ensure there are no {0} programs running. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

If you do not want to install Hitachi Command Suite products, there is no problem.

[Cause]

A product program may be running.

[Action]

To re-install, ensure there are no {0} programs running. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

If you do not want to install Hitachi Command Suite products, there is no problem.

0:product name

KNAE04720-W

{0} Server is starting.

Wait a few minutes before using the {1}.

If you cannot use the {1}, to determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

The management server is starting.

[Action]

Wait a few minutes before using the {1}. You can check whether the {1} service is started by confirming whether the {1} login window is displayed.

If you cannot use the {1} even after waiting for several

minutes, you must determine the

cause by completing a more detailed

investigation. Contact the Support

Center for information about additional

data that you can collect to help

resolve the problem.

0:server name

1:product name

KNAE04721-W

{0} Server is processing and the service cannot be stopped.

Wait a few minutes before manually stopping the services.

If you cannot stop the services, to determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

The management server is starting.

[Action]

Wait a few minutes before manually stopping the services. If you cannot stop the services, to determine the cause and resolve the problem, detailed investigation is required.

Contact Support Center, who may ask you to collect troubleshooting information.

0:server name

KNAE04723-E

{0} cannot be installed in this OS version. Verify the supported OS versions for the {0}.

[Cause]

The OS version you are using is not supported.

[Action]

Verify the supported OS versions for the {0}.

0:product name

KNAE04724-E

You cannot downgrade. A more recent version of {0} is installed. The downgrade will stop.

[Cause]

You cannot downgrade.

[Action]

Verify the product version you are installing.

0:product name

KNAE04725-E

Hitachi Automation Director or Hitachi Command Suite services are running on the management server. Existing Hitachi Automation Director or Hitachi Command Suite products installed on this server are set up in a cluster environment. You must stop the services and manually set up the cluster environment.

[Cause]

Existing Hitachi Automation Director or Hitachi Command Suite products have been set up in the cluster environment.

[Action]

Hitachi Automation Director or Hitachi Command Suite services are running on the management server. Hitachi Automation Director or Hitachi Command Suite products installed on this server are set up in a cluster environment. You must stop the services and manually set up the cluster environment.

KNAE04726-E

An internal error occurred. The installation will stop.

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

An internal error occurred.

[Action]

Contact the customer support.

KNAE04727-E

Hitachi Automation Director or Hitachi Command Suite products on this server are set up in a cluster environment. You must remove them following the cluster environment removal procedure.

[Cause]

Hitachi Automation Director or Hitachi Command Suite products are set up in a cluster environment.

[Action]

You must remove them following the cluster environment removal procedure.

KNAE04728-E

The JDK was not found. Use the hcmds64chgjdk command to set the JDK.

If you do not use the JDK that comes with the {0}, you must install it separately.

[Cause]

The JDK is not set appropriately.

[Action]

Use the hcmds64chgjdk command to set the JDK.

If you do not use the JDK that comes with the {0}, you must install it separately.

0:product name

KNAE04729-E

Unable to read file "{0}".

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

Unable to read file.

[Action]

To determine the cause and resolve the problem, detailed investigation is required. Contact Support Center, who may ask you to collect troubleshooting information.

0:filename

KNAE04730-E

Specify up to 64 bytes for the installation path.

[Cause]

The installation path is too long.

[Action]

Specify up to 64 bytes for the installation path.

KNAE04731-E

Specify up to 90 bytes for the database file path.

[Cause]

The path specified for storing database files is too long.

[Action]

Specify up to 90 bytes for the database file path.

KNAE04732-E

The IP address or host name is too long. Specify up to 128 bytes for the IP address or host name.

[Cause]

The IP address or host name is too long.

[Action]

Up to 128 bytes are allowed for the IP address or host name.

KNAE04733-E

An invalid character is included in the IPv6 address. Valid characters are:

A-F a-f 0-9 . :

[Cause]

The IPv6 address is invalid.

[Action]

Valid characters for the IPv6 address are:

A-F a-f 0-9 . :

KNAE04734-E

The IPv6 address is too long. Specify up to 47 bytes for the IPv6 address.

[Cause]

The IPv6 address is too long.

[Action]

Up to 47 bytes are allowed for the IPv6 address.

KNAE04735-E

Specify up to 150 bytes for the backup file path.

[Cause]

The path for backup files is too long.

[Action]

Specify up to 150 bytes for the backup file path.

KNAE04736-E

An error occurred. {0} installation will stop.

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

An error occurred.

[Action]

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

0:product name

KNAE04737-E

The property({0}) is invalid. Specify TRUE or FALSE.

[Cause]

A value other than TRUE or FALSE is specified.

[Action]

Specify TRUE or FALSE.

0:property name

KNAE04738-E

The property({0}) is invalid. Specify SMALL, MEDIUM, or LARGE.

[Cause]

A value other than SMALL, MEDIUM, or LARGE is specified.

[Action]

Specify SMALL, MEDIUM, or LARGE.

0:property name

KNAE04739-E

A data migration error occured. The cause might be one of the following:

- The specified folder is not empty.

- The specified folder is not readable or writable.

Verify that the folder is empty, readable, and writable, and then start the installer again.

[Cause]

The cause might be one of the following:

- The specified folder is not empty.

- The specified folder is not readable or writable.

[Action]

Verify that the folder is empty, readable, and writable, and then start the installer again.

KNAE04740-E

A data migration error occured. The cause might be one of the following:

- The destination drive has insufficient free space.

- The specified folder is not empty.

- The specified folder is not readable or writable.

Verify that the folder is empty, readable, and writable, and then start the installer again.

[Cause]

The cause might be one of the following:

- The destination drive has insufficient free space.

- The specified folder is not empty.

- The specified folder is not readable or writable.

[Action]

Verify that the folder is empty, readable, and writable, and then start the installer again.

KNAE04741-E

A data migration error occured.

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Action]

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

KNAE04742-E

An error for Hitachi Command Suite Common Components occurred.

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

An error for Hitachi Command Suite Common Components occurred.

[Action]

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

KNAE04744-E

Unable to backup the database({0}). The installation will stop.

Add space to the backup location and try again.

If this error happens again, to determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

The backup folder does not have enough space.

[Action]

Add space to the backup location and try again. If this error happens again, contact Support, who may ask you to collect troubleshooting information.

0:cause

KNAE04745-E

Unable to remove completely.

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

Unable to remove completely.

[Action]

To determine the cause and resolve the problem, detailed investigation is required.

Contact customer support, who may ask you to collect troubleshooting information.

KNAE04746-E

Unable to extract files.

Causes:

- A {0} program is running.

- The install location does not have enough space.

- There is a problem with the installation media.

If any of the above apply, resolve the problem and re-install the product. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

[Cause]

Causes:

- A {0} program is running.

- The install location does not have enough space.

- There is a problem with the installation media.

[Action]

If any of the above apply, resolve the problem and re-install the product. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

0:product name

KNAE04747-E

Unable to initialize {0} server.

Verify that:

- The {1} port is not used by management server programs.

- There is sufficient virtual memory.

- The URL displayed by the "hcmds64chgurl -print" command corresponds to {2}.

- The host name of the management server can be resolved correctly.

- The host name displayed by the "hcmds64prmset -print" command corresponds to the host name of the server managing the user account.

- The service for managing the user account is running.

[Cause]

Causes:

- The {1} port is used by management server programs.

- The management server lacks sufficient free virtual memory.

- The URL for is incorrect.

- Name resolution is not working correctly on the management server.

- The destination setting of the server managing the user account is incorrect.

- The service for managing the user account is not running.

[Action]

Wait for a while until you can log in to the {1}.

If you cannot log in, confirm and resolve the following items:

-Port conflicts.

Verify that the {1} port is not used by management server programs. If there is a conflicting port, close the program that uses that port or modify {1} settings. For more information, see the Installation and Configuration Guide.

-Virtual Memory.

Verify that the management server has sufficient free virtual memory.

-Host name and IP address settings.

Verify that the management server host name or IP address is specified in the URL. Verify the host-name or IP address by using the "hcmds64chgurl -print" command. To modify the URL setting, use the "hcmds64chgurl -change" command. For more information, see the Installation and Configuration Guide.

-Name Resolution.

Verify that the management server host name and 'localhost' are correctly resolved to the address on the management server. In a cluster environment, also confirm the logical host name.

-Server managing the user account settings.

Verify that the server managing the user account settings by using the "hcmds64prmset -print" command. To modify the settings, use the "hcmds64prmset" command with -host, -port or -sslport option.

-Service status for managing the user account.

Verify that the service for managing the user accout is runnning on the server managing the user account by using the "hcmds64srv -check" command. If the service is not runnning, run the "hcmds64srv -start" command.

If you cannot resolve the problem, contact the Support Center to obtain additional information on the data that you must collect to determine the cause and resolve the problem.

0:server name

1:product name

2:host name(IP address)

KNAE04748-E

An error occurred during the installation process.

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Cause]

An error occurred during the installation process.

[Action]

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

KNAE04749-I

You can run the program on the installation media.

KNAE04750-I

The SUNWj5rt package is installed.

KNAE04751-I

All required libraries are installed.

KNAE04752-I

The Perl language package is installed.

KNAE04753-I

The kernel parameters are set.

KNAE04754-I

{0} and {1} services must stop during the installation.
Continue? (y/n)
0:product name
1:product name

KNAE04755-I

{0} and {1} services must stop during the removal.
0:product name
1:product name

KNAE04756-I

Installation was canceled.

KNAE04757-I

Removal was canceled.

KNAE04758-I

Run the Kill command.

KNAE04759-W

An attempt to stop the {0} services and the {1} services failed. Stopping the services may be delayed.

Type y to retry stopping the services, or n to cancel.

(y/n):

[Cause]

Stopping the services may be delayed.

[Action]

Type y to retry stopping the services, or n to cancel.

0:product name

1:product name

KNAE04761-W

The entered port number is invalid. Enter a value between 1 and 65535:

[Cause]

The entered port number is invalid.

[Action]

Enter a value between 1 and 65535.

KNAE04762-W

The entered value is invalid. Type y to continue or n to cancel.

(y/n):

[Cause]

The entered value is invalid.

[Action]

Type y to renter or n to cancel.

KNAE04763-W

The entered value is invalid. Type y to continue ,n to cancel, or e to edit.

(y/n/e):

[Cause]

The entered value is invalid.

[Action]

Type y to renter ,n to cancel, or e to edit.

KNAE04764-W

The entered value is invalid. Return to the setting information screen.

[Cause]

The entered value is invalid.

[Action]

--

KNAE04765-W

An Invalid value was entered 3 times in row. Return to the setting information screen.

[Cause]

An Invalid value was entered 3 times in row.

[Action]

--

KNAE04768-W

The entered value is invalid. Type i to ignore or c to cancel.

(i/c):

[Cause]

The entered value is invalid.

[Action]

Type i to ignore or c to edit.

KNAE04769-E

The database file path contains an invalid character.

Specify a database file path using the following characters:

A-Z a-z 0-9 _ /

[Cause]

The database file path contains an invalid character.

[Action]

Specify a database file path using the following characters:

A-Z a-z 0-9 _ /

KNAE04770-W

The entered value is invalid. Type r to re-check, i to ignore, or c to cancel.

(r/i/c):

[Cause]

The entered value is invalid.

[Action]

Type r to re-check, i to ignore, or c to cancel.

KNAE04771-E

The installation path contains an invalid character.

Specify an installation path using the following characters:

A-Z a-z 0-9 _ /

[Cause]

The installation path contains an invalid character.

[Action]

Specify an installation path using the following characters:

A-Z a-z 0-9 _ /

KNAE04775-E

The backup file path contains an invalid character.

Specify a backup file path using the following characters:

A-Z a-z 0-9 _ /

[Cause]

The backup file path contains an invalid character.

[Action]

Specify a backup file path using the following characters:

A-Z a-z 0-9 _ /

0:product name

KNAE04776-E

{0} cannot be installed on this OS version. Refer to the Release Note to verify the supported OS versions for the {0}.

[Cause]

{0} cannot be installed on this OS version.

[Action]

Refer to the Release Note to verify the supported OS versions for the {0}.

0:product name

KNAE04777-E

This installer is dedicated to {0}. The OS or architecture of the installation target is not supported. Refer to the Release Note to verify the supported OS and architecture for the {1}.

[Cause]

The OS or architecture of the installation target is not supported by this installer.

[Action]

Refer to the Release Note to verify the supported OS and architecture for the {1}.

0:OS name or architecture name

1:product name

KNAE04779-E

There is no installed JDK that meets the software requirement of the {0}. Install the required JDK version.

[Cause]

There is no installed JDK that meets the software requirement of the {0}.

[Action]

Refer to the Release Note to install the required JDK version.

0:product name

KNAE04780-E

A file in the installation media cannot run.

The media might have been mounted with the mount command noexec option.

Mount the media again without using the noexec option.

[Cause]

The media might have been mounted with the mount command noexec option.

[Action]

Mount the media again without using the noexec option.

KNAE04781-E

A file in the installation media cannot run. The installation media may be damaged.

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Cause]

The installation media may be damaged.

[Action]

To determine the cause and resolve the problem, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

KNAE04782-E

File ({0}), required for installation, cannot be read.

The cause might be one of the following:

- The files on the installation media are damaged.

- The mount point contains a invalid character other than one-byte alphanumeric characters or "_".

Verify that the mount point does not contain invalid characters. If the problem still persists, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Cause]

The cause might be one of the following:

- The files on the installation media are damaged.

- The mount point contains a invalid character other than one-byte alphanumeric characters or "_".

[Action]

Verify that the mount point does not contain invalid characters. If the problem still persists, a detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

0:file name

KNAE04784-E

/usr/bin/perl is not found. You must install the Perl package.

[Cause]

/usr/bin/perl is not found.

[Action]

Install the Perl package.

KNAE04788-E

The HiRDB service cannot be started.

A detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Cause]

The HiRDB service cannot be started.

[Action]

A detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

KNAE04790-E

An attempt to execute the {0} command failed.

A detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

[Cause]

An attempt to execute the command failed.

[Action]

To detailed investigation is required. Collect the relevant maintenance information, and then contact customer support.

0:command-name

KNAE04791-E

Cannot continue the installation because Hitachi Automation Director or Hitachi Command Suite services are running. Stop the services, and then try again.

[Cause]

Hitachi Automation Director or Hitachi Command Suite services are running on the management server.

[Action]

If no problems occur when the Hitachi Automation Director and Hitachi Command Suite services stop, try again.

KNAE04792-E

A non-root user cannot perform an installation. Log in as root, and then start the installer.

[Cause]

A non-root user cannot perform an installation.

[Action]

Log in as root, and then start the installation program.

KNAE04793-E

Installation cannot run because a removal of {0} is already running.

Complete the removal, and then perform installation again.

[Cause]

A removal of {0} is already running.

[Action]

Complete the removal, and then perform installation again.

0:product name

KNAE04794-E

Another instance of {0} installer is already running.

Complete the current installation, and then run the installation again.

[Cause]

Another instance of {0} installer is already running.

[Action]

Complete the current installation, and then run the installation again.

0:product name

KNAE04795-E

The backup file path contains an invalid character.

Specify a mount path using the following characters:

A-Z a-z 0-9 _ /

[Cause]

The backup file path contains an invalid character.

[Action]

Specify a mount path using the following characters:

A-Z a-z 0-9 _ /

KNAE04796-E

File "hinstsetup.tar", required for installation, cannot be read.

The cause might be one of the following:

- The files in the installation media are damaged.

- The mount point contains a invalid character other than one-byte alphanumeric characters or "_".

Verify that the mount point contains invalid characters. If the problem persists, a detailed investigation is required.

Collect the relevant maintenance information, and then contact customer support.

[Cause]

The cause might be one of the following:

- The files in the installation media are damaged.

- The mount point contains a invalid character other than one-byte alphanumeric characters or "_".

[Action]

Verify that the mount point contains invalid characters. If the problem persists, a detailed investigation is required.

Collect the relevant maintenance information, and then contact customer support.

KNAE04797-E

{0} cannot be installed in this OS version. Verify the supported OS versions for the {0}.

KNAE04798-E

Installation will be canceled because the /tmp directory is not found. Create the /tmp directory, and then start the installation again.

[Cause]

/tmp directory is not found.

[Action]

Create the /tmp directory, and then start the installation again.

KNAE04799-E

The installer cannot start because there is not enough temporary space. Ensure that the system meets the free space requirement.

Directory: {0}, Available: {1}MB

[Cause]

There is not enough temporary space.

[Action]

Refer to the Release Note to ensure your system meets the free space requirements.

0:directory

1:free-space

KNAE04800-E

A non-root user cannot perform a removal. Log in as root, and then restart the removal program.

[Cause]

A non-root user cannot perform removal.

[Action]

Log in as root, and then start the removal program.

KNAE04801-E

Another removal of {0} installer is already running.

[Cause]

Another removal of {0} installer is already running.

[Action]

--

0:product name

KNAE04802-E

Removal cannot run because an installation of {0} is already running.

Complete the installation, and then run the removal again.

[Cause]

Removal cannot run because an installation of {0} is already running.

[Action]

Complete the installation, and then run the removal again.

0:product name

KNAE04803-E

A removal cannot run in the current directory {0}. Change the current directory to /root, and then start the removal again.

[Cause]

The current directory is not /root.

[Action]

Change the current directory to /root, and then start the removal again.

0:Current directory

KNAE04804-E

Removal will be canceled because the /tmp directory is not found. Create the /tmp directory, and then start the removal again.

[Cause]

/tmp directory is not found.

[Action]

Create the /tmp directory, and then start the removal again.

KNAE04805-E

The removal cannot start because there is not enough temporary space.

Directory: {0}, Available: {1}MB

[Cause]

There is not enough temporary space.

[Action]

Refer to the Release Note to ensure your system meets the free space requirements.

0:directory

1:free-space

KNAE04806-E

The following shell limits are smaller than the minimum requirement

(Parameter) (Current) (Minimum)

{0} {1} {2}

[Cause]

The shell limits are smaller than the minimum value.

[Action]

Set adequate shell limits referring to the procedure described in the message.

0:parameter

1:current value

2:minimum value

KNAE04807-E

The following kernel parameters are smaller than the minimum requirement.

(Parameter) (Current) (Minimum)

{0} {1} {2}

[Cause]

The kernel parameters are smaller than the minimum requirement.

[Action]

Set adequate kernel parameters referring to the procedure described in the message.

0:parameter

1:current value

2:minimum value

KNAE04808-E

{0} is not installed.

Install {0}, and then try again.

[Cause]

{0} is not installed.

[Action]

Install {0}, and then try the installation again.

If the same message appears although {0} has been installed, contact the Support Center.

0: Product name

KNAE04809-E

The installed JP1/Base version does not meet the prerequisites for {0}.

Install JP1/Base version {1} or higher, and then try to install {0} again.

[Cause]

The installed JP1/Base version does not meet the prerequisites for {0}.

[Action]

Install JP1/Base version {1} or higher, and then try to install {0} again.

0: Product name

1: Required version

KNAE04810-E

{0} cannot be removed because JP1/Base is not installed. Contact the Support Center.

[Cause]

JP1/Base is not installed.

[Action]

Contact the support center.

0: Product name

KNAE04811-E

Products that conflict with {0} are installed.

Remove the following products, and then retry the operation:

- Hitachi Automation Director

[Cause]

Conflicting products are installed.

[Action]

Remove the conflicting products, and then try installing {0} again.

If the same message appears even when no conflicting products are installed, contact the Support Center.

0: Product name

KNAE04812-E

Installation of an internal component failed.

Perform the installation again.

If the problem persists, contact the Support Center.

[Cause]

Installation of an internal component failed.

[Action]

Perform the installation again.

If the problem persists, contact the Support Center.

KNAE04814-E

A required item was not specified.

Enter a value.

[Cause]

A required item was not specified.

[Action]

Enter a value.

KNAE04815-W

An attempt to set up the connection to the server that manages user accounts has failed.

After installation finishes, execute the hcmds64prmset command.

[Cause]

An attempt to set up the connection to the server that manages user accounts has failed.

[Action]

After installation finishes, execute the hcmds64prmset command.

KNAE04816-E

An error occurred. {0} installation will stop. Contact the Support Center.

[Cause]

An error occurred.

[Action]

Contact the Support Center.

0: Product name

KNAE04817-E

The specified port number is invalid. Specify a port number between 1 and 65535.

[Cause]

The specified port number is invalid.

[Action]

Specify a port number between 1 and 65535.

KNAE04818-W

A connectivity check was performed for the local host, but there was no response.

A communication error may have occurred because {0} products perform communications using the local loopback address (localhost and 127.0.0.1) or the host name as the destination.

Verify the local loopback address and the host name settings.

[Cause]

A communication error may have occurred because {0} perform communications using the local loopback address (localhost and 127.0.0.1) or the host name as the destination.

[Action]

Verify the local loopback address and the host name settings.

0:product name

KNAE04819-E

Products that conflict with {0} are installed.

Remove the following products, and then retry the operation:

- JP1/Automatic Operation

[Cause]

Conflicting products are installed.

[Action]

Remove the conflicting products, and then try installing {0} again.

If the same message appears even when no conflicting products are installed, contact the Support Center.

0: Product name

KNAE04820-E

Removal of an internal component failed.

Perform the removal again.

If the problem persists, contact the Support Center.

[Cause]

Removal of an internal component failed.

[Action]

Perform the removal again.

If the problem persists, contact the Support Center.

KNAE04821-W

Virtual memory free space for the management server is {0}MB.

{1} requires {2} of virtual memory, so you must add more.

Lack of free space may lead to unstable system and unable to run program.

[Cause]

Not enough virtual memory free space for the management server.

[Action]

Add more virtual memory.

0:available virtual memory

1:product name

2:required virtual memory

KNAE04822-W

The installer cannot start because there is not enough temporary space. Ensure that the system meets the free space requirement.

Directory: {0}, Available: {1}MB

[Cause]

There is not enough temporary space.

[Action]

Refer to the Release Note to ensure your system meets the free space requirements.

0:directory

1:free-space

KNAE04823-W

The removal cannot start because there is not enough temporary space.

Directory: {0}, Available: {1}MB

[Cause]

There is not enough temporary space.

[Action]

Refer to the Release Note to ensure your system meets the free space requirements.

0:directory

1:free-space

KNAE04824-W

This location does not have enough space for the installation. Add more space.

[Cause]

There is not enough space for the installation.

[Action]

This location does not have enough space for the installation. Add more space or change the location.

KNAE04825-E

An attempt to delete certification data has failed.

Use the hcmds64intg command to delete certification data.

[Cause]

The authentication server stopped or failed in connection with an authentication server.

[Action]

After Removal is completed, please delete authentication data manually using the hcmds64intg command.

KNAE04831-E

This product could not be uninstalled, because the scheduler service used by this product has not been deleted from JP1/AJS3 - Manager. (scheduler service name = {0}) Uninstallation will now stop. Delete the scheduler service used by this product from JP1/AJS3 - Manager, and then try again.

[Cause]

The scheduler service used by this product has not been deleted from JP1/AJS3 - Manager.

[Action]

Delete the scheduler service used by this product from JP1/AJS3 - Manager, and then try again.

0: Scheduler Service Name

KNAE04832-E

Setting of an internal component failed.

Perform the removal again.

If the problem persists, contact the Support Center.

[Cause]

Setting of an internal component failed.

[Action]

Perform the installation again.

If the problem persists, contact the Support Center.

KNAE04838-E

Installation was canceled because the noexec option was set to {0}. Remove the noexec option from {0}, and then start the installation again.

[Cause]

The noexec option was set to {0}.

[Action]

Remove the noexec option from {0}, and then start the installation again.

0:directory

KNAE04839-E

Removal was canceled because the noexec option was set to {0}. Remove the noexec option from {0}, and then start the removal again.

[Cause]

The noexec option was set to {0}.

[Action]

Remove the noexec option from {0}, and then start the removal again.

0:directory

KNAE04850-E

JP1/Automatic Operation cannot be installed on this server, because Hitachi Command Suite products are already installed. If you continue this installation, you might no longer be able to perform upgrade or overwrite installations of the Hitachi Command Suite products. The installation will stop.

[Cause]

Once JP1/Automatic Operation 13-00 or later is installed, you cannot perform upgrade or overwrite installations of the Hitachi Command Suite products in the same environment.

[Action]

After installing JP1/Automatic Operation 13-00 or later, if you can wait until the next release of Hitachi Command Suite for the removal of the restriction that prevents you from upgrading Hitachi Command Suite products in the same environment, continue the installation. If you have installed the product by mistake, collect troubleshooting information and contact the Support Center.

KNAE04851-W

Hitachi Command Suite products are already installed on this server. If you continue the installation, you might not able to upgrade these products or overwrite (modify or repair) the installation. Abort the installation?

Abort the installation?(y/n)

[Cause]

Once JP1/Automatic Operation 13-00 or later is installed, you cannot perform upgrade or overwrite installations of the Hitachi Command Suite products in the same environment.

[Action]

After installing JP1/Automatic Operation 13-00 or later, if you can wait until the next release of Hitachi Command Suite for the removal of the restriction that prevents you from upgrading Hitachi Command Suite products in the same environment, continue the installation. If you have installed the product by mistake, collect troubleshooting information and contact the Support Center.

KNAE05003-E

The user information required for accessing the database could not be obtained.

[Cause]

The required Common Component might not be running.

[Action]

Check whether the required Common Component is running. If it is not running, contact the Support Center.

KNAE05100-I

Database maintenance has started.

KNAE05101-I

Database maintenance was successful.

KNAE06001-I

Plugin execution finished. ReturnCode:{0}

[Cause]

Execution of the plugin has finished.

KNAE06102-E

You cannot downgrade. A more recent version of {0} is installed. The downgrade will stop.

[Cause]

You cannot downgrade.

[Action]

Verify the product version you are installing.

0:Product Name

KNAE06104-E

Specify up to 150 bytes for the installation path.

[Cause]

The installation path is too long.

[Action]

Specify up to 150 bytes for the installation path.

KNAE06105-E

The file operation failed.

Check the access permissions for the installation destination, and manually delete the file.

[Cause]

The file operation failed.

[Action]

Check the access permissions for the installation destination and manually delete the file.

KNAE06106-W

If you continue the removal, all files and folders under the installation folder will be removed. Do you want to continue?

[Cause]

This is a confirmation message for removing JP1/Automatic Operation.

[Action]

If no problem will occur when you remove all the files and folders under the installation folder, continue the removal.

KNAE06201-E

The canonical name of the LUN could not be obtained. (runtimeName = {0})

[Cause]

Could not get the canonical name of the LUN.

[Action]

Please confirm that the LUN is recognized in VMware vSphere.

0:runtime name of LUN

KNAE06202-E

HBA was not found.
[Cause]
HBA was not found.
[Action]
Please confirm that the HBA name is correct.

KNAE06203-E

The SCSI LUN path was not found.
[Cause]
A pass of SCSI LUN was not found.
[Action]
Please confirm that the HBA name is correct.

KNAE06204-E

The OS type of the virtual server template is not supported. {0}
[Cause]
Guest OS type of template is not supported.
[Action]
Please specify the template with supported OS.
0:OS type of template

KNAE06205-E

The OS type could not be obtained from the virtual server template. {0}
[Cause]
OS type can not be obtained from the template.
[Action]
Please specify another template.
0:template Name

KNAE06206-E

The same name is specified for two or more virtual servers. {0}
[Cause]
Two or more virtual machines of the same name is existing.
[Action]
Please specify another virtual machine name.
0:virtual machine Name

KNAE06207-E

An attempt to establish a connection with the virtual server is taking longer than expected.

[Cause]

Establishment of communication with a virtual server is delayed.

[Action]

Please check a virtual server directly.

KNAE06208-E

The specified property is undefined. {0}

[Cause]

The value of the variable for static routes is empty.

[Action]

A static route does not set up. Please set up manually.

0:destIPAddress/Subnetmask/defaultGateway

KNAE06209-E

The specified port group was not found on the virtual server. {0}

[Cause]

There is no port group specified on the virtual machine.

[Action]

Please specify the port group which the virtual server (or template) has.

0:port group Name

KNAE06210-E

The specified IP address is formatted incorrectly.

[Cause]

The value is not the form of an IP address.

[Action]

Please specify in the form of an IP address.

KNAE06211-E

The corresponding network interface was not found.

[Cause]

The corresponding network interface was not found.

[Action]

Please check whether the network interface is set to the virtual machine.

KNAE06212-E

Error was occurred while adding a static route (errCode={0})

[Cause]

Error was occurred while adding a static route

[Action]

Please check whether the user has a right to add static route.

0:Return code

KNAE06213-E

A file access error occurred. {0} (errCode = {1})

[Cause]

Error was occurred while accessing to the routing file.

[Action]

Please check whether the user has a right to add static route, or whether the disk has enough space.

0:file path of routing file

1:Return code

KNAE06214-E

The ping command returned a non-zero value.

[Cause]

ping command returns not Zero

[Action]

Please check whether the target host has started.

0:Return code

KNAE06215-E

The virtual server does not have a network adapter. {0}

[Cause]

There is no network adaptor (NIC) in a virtual machine.

[Action]

A port group is not changed.

Please add a network adaptor manually and set up a port group.

0:virtual machine Name

KNAE06217-E

The Linux.adminPassword property is mandatory when adding a virtual server in Linux.

[Cause]

Linux.adminPassword is mandatory field for Linux VM addition service.

[Action]

Please specify root password of the deployed Linux machine as Linux.adminPassword field in Service Setting window.

KNAE06218-E

The IP address or host name is invalid. Check whether the destination exists. (destination = {0})

[Cause]

The destination IP address or host name for ICMP echo is invalid.

[Action]

Please confirm whether the destination exists.

0:IP address or host name

KNAE06219-E

The IP address or host name is invalid. Check the status code of the ICMP echo. (destination = {0}, status code = {1})

[Cause]

The destination IP address or host name for ICMP echo is invalid.

[Action]

Please confirm the StatusCode of ICMP echo.

0:IP address or host name

1:The StatusCode of ICMP echo

KNAE06220-E

Shutdown confirmation processing timed out because the shutdown processing took longer than expected.

[Cause]

Because of delay in shutdown of virtual server, the confirmation process for shutdown had been timed out.

[Action]

Please confirm the virtual server status by management tool for virtual environment.

KNAE06221-E

Processing to acquire an IP address from the virtual server failed.

[Cause]

NIC is not set to the target virtual server.

The ICMP (ECHO) response is not permitted.

[Action]

Please check whether NIC is set to the target virtual server.

Please check whether the target virtual server has permitted the ICMP (ECHO) response.

KNAE06222-E

The power status cannot be obtained from the virtual server.

[Cause]

Power state can not be obtained from virtual server.

[Action]

Please confirm the virtual server status by management tool for virtual environment.

KNAE06223-I

The specified program or port number is already registered. ({0})

[Cause]

The program or port number which it was going to register into the exception condition of the firewall show already registered one.

[Action]

Nothing.

0:program or port number

KNAE06224-E

The entered passwords do not match.

[Cause]

Specified password in "PasswordReEnter" property does not correspond with the one in "Password" property.

[Action]

Please input a password same as "Password" into "PasswordReEnter".

KNAE06225-E

The <html-output> entry in the report definition file is invalid.

[Cause]

The <html-output> of a report definition file is invalid.

[Action]

Please delete the definition of <html-output> from a report definition file.

KNAE06226-E

The data read from an Excel or CSV file exceeded the maximum length.

[Cause]

The sum of length of columns at Excel/CSV file is over limit.

[Action]

Please confirm the Excel/CSV files you specified.

KNAE06227-E

Data read from an Excel or CSV file contained invalid characters {0} in line {1}.

[Cause]

The cell of the Excel/CSV file includes illegal character.

[Action]

Please confirm the Excel/CSV files you specified.

0: field data includes illegal character

1:line number of field data

KNAE06228-E

The specified path is not a Windows absolute path.

[Cause]

The specified path is not an absolute pass of Windows.

[Action]

Specify the absolute path of Windows.

KNAE06229-E

The specified path is not a Linux absolute path.

[Cause]

The specified path is not an absolute pass of Linux.

[Action]

Specify the absolute path of Linux.

KNAE06230-E

A folder with the specified output file name already exists.

[Cause]

The folder of the name same as the specified report output file name exists.

[Action]

Specify an other file name.

KNAE06231-E

A directory with the specified output file name already exists.

[Cause]

The directory of the name same as the specified report output file name exists.

[Action]

Specify an other file name.

KNAE06233-E

The specified value is invalid. {0}:{1}

[Cause]

The specified value is invalid.

[Action]

Please specify another value.

0:Classification of the specified value

1:The specified value

KNAE06234-E

The specified value is not registered as an operation target. {0}:{1}

[Cause]

The specified value is not registered into an operational object.

[Action]

Please specify another value.

0:Classification of the specified value

1:The specified value

KNAE06235-E

The specified value is already registered. {0}:{1}

KNAE06236-E

There is not enough free space in {0}.
[Cause]
Availabilities are insufficient.
[Action]
Please specify another value.
The property name which is insufficient of availabilities

KNAE06237-E

Multi-byte characters cannot be used.
[Cause]
A multi-byte character was specified in a property.
[Action]
Specify a value not to include a multi-byte character.

KNAE06238-E

Two or more objects of the same name exist in the specified environment.:{0}
[Cause]
Two or more objects of the same name exist in the specified environment.
[Action]
Specify an other value. Or change the name of an object.
The object name which already exists

KNAE06239-E

The clone cannot be deleted because it is not stopped.:{0}
[Cause]
The power state of this Server is not shutdown
[Action]
Shutdown this clone.
Clone name

KNAE06240-E

The source virtual server for cloning is not stopped. Therefore, the clone cannot be created.:{0}
[Cause]
The power state of this Server is not shutdown

[Action]

Shutdown this server.

0:virtual machine Name

KNAE06241-E

The specified virtual server is not stopped. virtual server name:{0}

[Cause]

The specified virtual server is not stopped.

[Action]

Please shutdown a virtual server.

0:The specified value

KNAE06242-E

The name of the clone to be deleted is the same as the name of the clone-source virtual server.: {0}

[Cause]

The specified clone name must be different with the source virtual server

[Action]

Please set up a mutually different names of a source virtual server and clone.

Clone name

KNAE06243-E

The host name cannot be identified from the specified IP address.

[Cause]

The host name cannot be obtained from the specified IP address.

[Action]

Please confirm the hosts file.

KNAE06244-E

The specified CPU limit is too low.

[Cause]

The CPU limit must be at least 100 MHz or more.

[Action]

Check the CPU limit you specified and revise if necessary.

KNAE06245-E

The CPU reservation must be lower than the CPU limit.

[Cause]

You cannot reserve CPU resources that exceed the limit.

[Action]

Check the resource limits you specified or the resources you want to reserve and revise if necessary.

KNAE06246-E

The specified memory limit is too low.

[Cause]

The memory limit must be at least 100 MB or more.

[Action]

Check the memory limit you specified and revise if necessary.

KNAE06247-E

The memory reservation must be lower than the memory limit.

[Cause]

You cannot reserve memory resources that exceed the limit.

[Action]

Check the resource limit you specified or the resources you want to reserve and revise if necessary.

KNAE06248-I

A plugin will be skipped. plugin name : {0}

[Cause]

The property required to run the plugin was not specified.

0: Plugin name

KNAE06249-E

The disk share level is not specified, but the virtual disk was specified.

[Cause]

The virtual disk name was specified, but the disk share level was not specified.

[Action]

Check the property if you want to change the disk share level and revise if necessary.

KNAE06250-E

The CPU reservation must be lower than the system CPU limit. CPU limit : {0}

[Cause]

You cannot reserve CPU resources that exceed the CPU limit set for the virtual server.

[Action]

Check the resources you want to reserve or the CPU limit set for the virtual server and revise if necessary.

0: System CPU limit

KNAE06251-E

The memory reservation must be lower than the system memory limit. memory limit : {0}

[Cause]

You cannot reserve memory resources that exceed the memory limit set for the virtual server.

[Action]

Confirm the resources you want to reserve or the memory limit set for the virtual server and revise if necessary.

0: System memory limit

KNAE06252-E

Resource configuration failed. A possible cause is that the memory specified for the reservation exceeds the virtual server's total memory.

[Cause]

Failed to configure the resources. The potential cause of the failure is as follows: The memory specified to be reserved exceeds the total memory of the virtual server.

[Action]

Check the resources you want to reserve and revise if necessary, or increase the amount of memory assigned to the virtual server.

KNAE06253-E

The format of the specified property is incorrect. property : {0}

[Cause]

The format of the specified property is invalid.

[Action]

Check the property value you specified and revise if necessary.

0: Property value

KNAE06254-E

Mutually exclusive properties are specified. properties : {0}, {1}

[Cause]

Mutually exclusive properties are specified.

[Action]

Check the properties and revise if necessary.

0: Property value

1: Property value

KNAE06255-E

One or more properties that must be specified together are missing : {0}

[Cause]

One or more properties that must be specified together are missing.

[Action]

Check the properties and revise if necessary.

0: Plugin property name list

KNAE06256-E

The specified file was not found. file name : {0}

[Cause]

The specified file was not found.

[Action]

Check the file path and revise if necessary.

0: File name

KNAE06257-E

The file name extension of the specified file is not "xls", "xlsm", "xlsx", or "csv". extension : {0}

[Cause]

The specified file extension is not "xls", "xlsm", "xlsx", or "csv".

[Action]

Specify a file for which the extension is "xls", "xlsm", "xlsx", or "csv".

0: File extension

KNAE06258-E

No sheet name is specified for the Excel file.

[Cause]

The sheet name is not specified for the specified Excel file.

[Action]

Specify the sheet name for the Excel file.

KNAE06259-E

The specified column number is not within the number of columns in the specified file. column number : {0}

[Cause]

The specified column number does not fall within the number of columns in the specified file.

[Action]

Specify a column number that falls within the number of columns in the specified file.

0: File column number

KNAE06260-E

The data that was read from line {0} in the Excel or CSV file is invalid. ({1})

[Cause]

The data that was read from line {0} in the Excel or CSV file is invalid. (Cause)

[Action]

Check the Excel or CSV file you specified and revise if necessary.

0: Information about the line containing invalid data (such as the line number or key value)

1: Cause (one of the following):

- Exceeded the maximum length (1024)

- The last character is "\"

- Control letter

- Illegal character (one of the following: ",< >|;&,""")

KNAE06261-E

The number of rows in the data read from an Excel or CSV file exceeds the maximum.

[Cause]

The number of rows in the data read from an Excel or CSV file exceeds the maximum.

[Action]

Check the Excel or CSV file you specified and revise if necessary.

KNAE06262-E

The specified key value did not match any rows.

[Cause]

The specified key value did not match any of the rows.

[Action]

Specify another condition.

KNAE06263-E

Hyper-V is not installed.

[Cause]

Hyper-V is not installed.

[Action]

Check the Hyper-V server host name you specified and revise if necessary.

KNAE06264-E

The service status is not "Running". {0} : {1}

[Cause]

The service status is not "Running".

[Action]

Check whether the service has been started.

0: Service name

1: Service status

KNAE06266-E

The specified number is not within the specifiable range ({0}). {1} : {2}

[Cause]

The specified number does not fall within the specifiable range.

[Action]

Specify a number within the specifiable range.

0: Specifiable range

1: Property

2: Specified property number

KNAE06267-E

The specified value is not within the specifiable range ({0}). {1} : {2}

[Cause]

The specified value is not within the specifiable range.

[Action]

Specify a value within the specifiable range.

0: Specifiable range

1: Property

2: Specified property value

KNAE06275-E

The specified VHD file does not exist. VHD file path : {0}

[Cause]

The specified VHD file does not exist.

[Action]

Check the VHD file path and revise if necessary.

0: VHD file path

KNAE06276-E

The drive letter could not be acquired.

[Cause]

An attempt to acquire the drive letter failed.

[Action]

Check the Hyper-V server status.

KNAE06277-E

The state of the virtual server is incorrect. virtual server name : {0}, virtual server state : {1}, virtual server correct state : {2}

[Cause]

The state of the virtual server is invalid.

[Action]

Check the state of the virtual server you specified.

0: Virtual server name

1: Virtual server state

2: Virtual server correct state

KNAE06278-E

The data exchange service (KVP) of the Hyper-V integration service is disabled. virtual server name : {0}

[Cause]

The data exchange service (KVP) of the Hyper-V integration service is disabled.

[Action]

Enable the data exchange service (KVP) for the Hyper-V integration service on the specified virtual server.

0: Virtual server name

KNAE06279-E

The state check function of the virtual server timed out. virtual server name : {0}, check interval ({1}) : {2}, check count ({3}) : {4}

An attempt to check the virtual server state failed because the specified time has already passed.

[Action]

Check whether the specified virtual server has started and if the login window has been displayed.Check the check count and the check interval and revise if necessary before executing the service again.

0: Virtual server name

1: Check the interval property key

2: Check the interval

3: Check the count property key

4: Check the count

KNAE06280-E

The guest shutdown service of the Hyper-V integration service is disabled. virtual server name : {0}

[Cause]

The operating system shutdown of the Hyper-V integration service has been disabled.

[Action]

Enable the operating system shutdown of the Hyper-V integration service on the specified virtual server.

0: Virtual server name

KNAE06281-E

Information about the virtual server could not be acquired. virtual server name : {0}, KVP state : {1}, additional information : {2}

[Cause]

An attempt to acquire the information about the virtual server failed.

[Action]

Check whether the specified virtual server has been started and if the login window has been displayed.

0: Virtual server name

1: KVP state

2: Additional information about KVP

KNAE06283-E

The virtual server changed to an incorrect state. virtual server name : {0}, virtual server state : {1}

[Cause]

The virtual server changed to an invalid state.

[Action]

Check the state of the virtual server you specified and revise if necessary.

0: Virtual server name

1: Virtual server state

KNAE06285-E

The executed command terminated abnormally.

[Cause]

The executed command terminated abnormally.

KNAE06287-E

Acquisition of the results of the executed command timed out. check interval ({0}) : {1}, check count ({2}) : {3}

[Cause]

An attempt to acquire the results of the executed command timed out.

[Action]

Increase the check count or the check interval.

0: Check the interval property key

1: Check the interval

2: Check the count property key

3: Check the count

KNAE06288-E

The same MAC address was specified more than once. mac address : {0}

[Cause]

The same value was specified for multiple MAC addresses.

[Action]

Use a unique value when specifying a MAC address.

0: MAC address

KNAE06290-E

The specified folder was not found. folder name : {0}

[Cause]

The specified folder was not found.

[Action]

Check the folder path and revise if necessary.

0: Folder name

KNAE06291-E

The specified path is not a Windows absolute path. path : {0}

[Cause]

The specified path is not a Windows absolute path.

[Action]

Specify a Windows absolute path.

0: Path

KNAE06292-E

The specified path is not a folder. path : {0}

[Cause]

The specified path is not a folder.

[Action]

Specify a folder.

0: Path

KNAE06293-E

UNC format cannot be used for specification. path : {0}

[Cause]

UNC format cannot be used for specification.

[Action]

Specify a path in a non-UNC format.

0: Path

KNAE06294-E

The specified drive does not exist. drive letter : {0}

[Cause]

The specified drive does not exist.

[Action]

Check the path and revise if necessary, then specify an existing drive.

0: Drive letter

KNAE06295-E

The import-destination folder already contains a virtual disk. path : {0}

[Cause]

The import-destination folder already contains a virtual disk.

[Action]

Check the folder you specified as the import destination, and then delete the virtual disk or specify another path.

0: Import-destination folder path

KNAE06297-E

A non-numeric value is specified as a column number : {0}

[Cause]

A non-numeric value is specified as a column number.

[Action]

Specify a numeric value.

0: Specified column number

KNAE06299-E

An attempt to create a folder failed because a file with the same name as the folder already exists.

[Cause]

An attempt to create a folder failed because a file with the same name as the folder already exists.

[Action]

Specify another file name.

KNAE06305-E

The specified property value is invalid. Specify a value of at least {0}. key : {1}, value : {2}

[Cause]

The specified property value is invalid.

[Action]

Check the error message, and revise the properly value if necessary.

0: Minimum value that can be specified to the property

1: Property key

2: Property value

KNAE06306-E

The number of listed columns from which data is to be acquired exceeds the maximum.

[Cause]

The number of listed columns from which data is to be acquired is too great.

[Action]

No more than 90 listed columns can be specified.

KNAE06307-E

An attempt to copy files failed. file : {0}, return code : {1}

[Cause]

An attempt to copy files failed.

[Action]

Check the access permissions for the copy destination and the amount of free disk space.

0: Specified file

1: Copy the command return code

KNAE06308-W

A long IP address (in IPv4 format) was truncated at the 1024th character.

[Cause]

A long IP address (in IPv4 format) was truncated at the 1025th character.

[Action]

Nothing.

KNAE06309-E

Snapshots cannot be imported.

[Cause]

Snapshots cannot be imported.

[Action]

Specify a virtual server for which a snapshot is not created as the exported virtual server.

KNAE06311-E

Acquisition of the object failed.

[Cause]

An attempt to acquire the object failed.

[Action]

Contact the customer support center.

KNAE06312-E

Replication of the virtual server failed because the import destination contains a file that has the same name as the virtual server. path : {0}

[Cause]

The import destination contains a file that has the same name as the virtual server. As a result, the attempt to replicate the virtual server failed.

[Action]

Check the folder path you specified as the import destination, and then delete the file or specify another path.

0: Import destination folder path

KNAE06314-E

A numeric value was specified for a column name. column name : {0}

[Cause]

A numeric value was specified for a column name.

[Action]

Specify a non-numeric value.

0: Specified column name

KNAE06317-E

The specified column number exceeds the maximum. column number : {0}

[Cause]

The specified column number exceeds the maximum.

[Action]

Specify a column number that is 255 or less.

0: File column number

KNAE06318-E

The length of the key-column name exceeds the maximum. key-column name : {0}

[Cause]

The length of the key-column name exceeds the maximum.

[Action]

Specify a column name that is 64 or less characters.

0: Column name

KNAE06319-E

The key-column name is invalid. key-column name : {0}

[Cause]

The key-column name is invalid.

[Action]

Check the product manual and then specify a valid column name.

0: Column name

KNAE06320-E

The length of the name of the data acquisition-target column exceeds the maximum. column name : {0}

[Cause]

The length of the name of the data acquisition-target column exceeds the maximum.

[Action]

Specify a column name that is 64 or less characters.

0: Column name

KNAE06321-E

The name of the data acquisition-target column is invalid. column name : {0}

[Cause]

The name of the data acquisition-target column is invalid.

[Action]

Check the product manual and then specify a valid column name.

0: Column name

KNAE06322-E

The key value is invalid. key value : {0}

[Cause]

The key value is invalid.

[Action]

Check the product manual and then specify a valid key value.

0: Key value

KNAE06323-E

No column has the specified name. column name : {0}

[Cause]

The column with the specified name does not exist.

[Action]

Specify the existing column name.

0: Column name

KNAE06324-E

The same MAC address is specified for more than one virtual network adapter. mac address : {0}

[Cause]

The same MAC address is specified for multiple virtual network adapters.

[Action]

Use a unique value when specifying a MAC address.

0: MAC address

KNAE06325-E

A virtual server cannot be shut down. virtual server name : {0}, shutdown state : {1}

[Cause]

A virtual server cannot be shut down.

[Action]

Check the virtual server you specified and revise if necessary.

0: Virtual server name

1: Shutdown state

KNAE06328-E

The number of NICs connected to the virtual server exceeds the maximum number of NICs that can be set. Revise the number of NICs. maximum number of NICs : {0}

[Cause]

The number of NICs connected to the virtual server exceeds the maximum number of NICs that can be set.

[Action]

Reduce the number of NICs set to the virtual server to a number that is equal to or less than the maximum.

0: Maximum number of NICs

KNAE06329-E

The diskpart command could not be executed, because another process is executing it.

[Cause]

The diskpart command could not be executed because it was being executed by another process.

[Action]

Wait a while, and then try again.

KNAE06335-E

The instance did not finish starting up within the monitoring time.

[Cause]

The instance did not finish starting up within the monitoring time.

[Action]

Check the state of the instance. If you choose to execute the service again, revise the number of check times and check intervals.

KNAE06337-E

Could not obtain the specified floating IP address. The specified floating IP address does not exist in the IP address allocation pool.

[Cause]

Could not obtain the specified floating IP address. The specified floating IP address does not exist in the IP address allocation pool.

[Action]

Check the IP address allocation pool.

KNAE06339-E

Failed to confirm the start of the instance.

[Cause]

Failed to confirm the start of the instance.

[Action]

Check the state of the instance. If you choose to execute the service again, revise the number of check times and check intervals.

KNAE06341-E

Failed to set the time zone.

[Cause]

Failed to set the time zone.

[Action]

Check the OS state.

KNAE06343-E

Failed to check for Windows updates.

[Cause]

Failed to check for Windows updates.

[Action]

Eliminate the cause of the problem by referring to the error code and the details of the error message.

KNAE06344-E

The Windows Update service is not running. As a result, the attempt to check for Windows updates failed.

[Cause]

The Windows Update service is not running.

[Action]

Make sure the Windows Update service is running.

If the Window Update service is not running, start the service and then check for updates again.

KNAE06345-E

Failed to download Windows updates.

[Cause]

Failed to download Windows updates.

[Action]

Eliminate the cause of the problem by referring to the error code and the details of the error message.

KNAE06346-E

Failed to install Windows updates.

[Cause]

Failed to install Windows updates.

[Action]

Eliminate the cause of the problem by referring to the error code and the details of the error message.

KNAE06347-E

The installation of Windows updates is now complete. However, there were some updates which could not be installed.

[Cause]

There were some Window updates which could not be installed.

[Action]

Eliminate the cause of the problem by referring to the error code and the details of the error message.

KNAE06348-I

There are no Windows updates available.

[Cause]

There are no Windows updates available.

[Action]

No action is necessary.

KNAE06349-I

Suppressed all the available Windows updates because they are specified in the exclusion list.

[Cause]

All the available windows updates are specified in the exclusion list.

[Action]

No action is necessary.

KNAE06350-I

Suppressed all the available Windows updates because they are specified in the exclusion list or require user intervention.

[Cause]

All the available Windows updates are specified in the exclusion list or require user intervention.

[Action]

Manually install Windows updates that require user intervention.

KNAE06351-W

Some Windows updates have not been fully downloaded.

[Cause]

Some Windows updates have not been fully downloaded.

[Action]

After automatic installation is complete, wait a while and then try to download the updates again.

KNAE06352-I

Successfully installed Windows updates.

[Cause]

Successfully installed Windows updates.

[Action]

No action is necessary.

KNAE06353-I

Collected information about the need for the reboot. Reboot:{0}

[Cause]

Collected information about the need for the reboot.

[Action]

Reboot: Necessary: The server needs to be restarted.

Reboot: Unnecessary: The server does not need to be restarted

0: Need for reboot

KNAE06360-I

There are Windows updates which have not been applied. Number of updates not applied: {0}

[Cause]

There are Windows updates which have not been applied.

[Action]

No action is necessary.

0: Number of updates which have not been applied

KNAE06363-E

Acquisition of theDataExchangeComponent object failed. virtual server name : {0}

[Cause]

An attempt to acquire the object failed.

[Action]

Contact the customer support center.

0: Virtual server name

KNAE06364-E

Acquisition of the ShutdownComponent object failed. virtual server name : {0}

[Cause]

An attempt to acquire the object failed.

[Action]

Contact the customer support center.

0: Virtual server name

KNAE06365-E

The version of Hyper-V is not supported.

[Cause]

An unsupported Hyper-V is installed.

[Action]

Check and, if necessary, revise the version of Hyper-V.

KNAE06366-E

Acquisition of the Hyper-V Module failed.

[Cause]

Acquisition of the Hyper-V Module failed.

[Action]

Check and, if necessary, revise the specified Hyper-V server.

KNAE06367-E

Acquisition of the exported virtual server failed.

[Cause]

Acquisition of the exported virtual server failed.

[Action]

Check and, if necessary, revise the exported virtual server name you specified.

0: Name of the exported virtual server

KNAE06368-W

Replace target string was not found.

[Cause]

A string that matches the string to be replaced was not found.

[Action]

Nothing.

KNAE06369-E

No IP address has been set for the specified virtual server. virtual server name : {0}

[Cause]

No IP address has been set for the specified virtual server.

[Action]

Check the IP address of the virtual server.

0: Virtual server name

KNAE06370-E

Could not specify a reservation value that exceeds the maximum value for virtual processor resources.

[Cause]

When reserving virtual processor resources, you cannot specify a reservation value that exceeds the maximum value for virtual processor resources.

[Action]

Check and, if necessary, revise the values you specified for the reservation and the maximum values for virtual processor resources.

KNAE06371-E

Some but not all CPU settings were changed. virtual server name : {0}

[Cause]

Some but not all CPU settings were changed.

[Action]

Check the CPU settings of the virtual server.

0: Virtual server name

KNAE06396-E

The service group name and the service name are assigned to the same extended text-data number.

[Cause]

The service group name and the service name are assigned to the same extended text-data number.

[Action]

Make sure that the service group name and the service name are assigned to different extended text-data numbers.

KNAE06397-E

The specified encoding type is not supported. encode type:{0}

[Cause]

The specified encoding type is not supported.

[Action]

Check and, if necessary, revise the specified encoding type.

0:Encoding type

KNAE06399-E

The specified query file does not exist. query file path:{0}

[Cause]

The specified path to the query file does not exist.

[Action]

Check and, if necessary, revise the specified path to the query file.

0:Query file path

KNAE06412-E

The output data exceeded the maximum length. maximum length : {0}

[Cause]

The output data exceeded the maximum length.

[Action]

Check the input data if necessary.

0: Maximum length

KNAE06413-E

The created virtual disk file does not exist. virtual disk file path : {0}

[Cause]

The created virtual disk file does not exist.

[Action]

Make sure the created virtual disk file exists.

0: Created virtual disk file path

KNAE06414-E

The extension "vhd" or "vhdx"" is missing in the specified virtual disk file name. virtual disk file name : {0}

[Cause]

The extension "vhd" or "vhdx" is missing from the specified virtual disk file name.

[Action]

Specify a file name that has the extension "vhd" or "vhdx".

0: Virtual disk file name

KNAE06415-E

An existing file has the same name as a virtual disk storage folder path specified in the Hyper-V server. Hyper-V virtual disk folder path : {0}

[Cause]

An existing file has the same name as the virtual disk storage folder path set in the Hyper-V server.

[Action]

Correct the virtual disk storage folder path in the Hyper-V server.

0: Virtual disk storage folder path in the Hyper-V server

KNAE06416-E

The extension "vhd" or "vhdx" is missing in the specified virtual disk file path. virtual disk file path : {0}

[Cause]

The extension "vhd" or "vhdx" is missing from the specified virtual disk file path.

[Action]

Specify a file path that has the extension "vhd" or "vhdx".

0: Virtual disk file path

KNAE06417-E

The specified virtual disk file does not exist. virtual disk file path : {0}

[Cause]

The specified virtual disk file does not exist.

[Action]

Correct the specified virtual disk path.

0: Virtual disk file path

KNAE06418-E

An attempt to create a directory failed because a file with the same name as the directory already exists. path: {0}

[Cause]

An attempt to create a directory failed because a file with the same name as the directory already exists.

[Action]

Specify another file name.

0: File path

KNAE06419-E

The specified property value is invalid. key : {0}, value : {1}

[Cause]

The specified property value is invalid.

[Action]

Check the property and revise if necessary.

0: Property key

1: Property value

KNAE06420-E

The combination of two properties is invalid. key1 : {0}, key2 : {1}

[Cause]

The combination of two properties is invalid. key1 : {0}, key2 : {1}

[Action]

Check the properties and revise if necessary.

0: Property key1

0: Property key2

KNAE06421-E

The specified file already exists. file path : {0}

[Cause]

The specified file already exists. file path : {0}

[Action]

Specify another file name.

0: File path

KNAE06422-E

The specified path is not an absolute path. path : {0}

[Cause]

The specified path is not an absolute pass : {0}

[Action]

Specify the absolute path.

0: File path

KNAE06423-E

A directory with the specified file name already exists. path: {0}

[Cause]

The directory of the name same as the specified file name exists.

[Action]

Specify an other file name.

0: File path

KNAE06424-E

A folder with the specified file name already exists. path: {0}

[Cause]

The folder of the name same as the specified file name exists.

[Action]

Specify an other file name.

0: File path

KNAE06425-E

The file path is not specified.

[Cause]

The file path is not specified.

[Action]

Check the properties and revise if necessary.

KNAE06426-E

The same file path was specified more than once. file path : {0}

[Cause]

The same file path was specified more than once. file path : {0}

[Action]

Use a unique value when specifying a file name.

0: File path

KNAE06427-E

Two or more ACL objects of the same name exist in the specified object.:{0}

[Cause]

Two or more ACL objects of the same name exist in the specified object.

[Action]

Check and, if necessary, revise the specified file path.

0: File path

KNAE06428-E

Deletion of the instance did not finish within the monitoring time.

[Cause]

Deletion of the instance did not finish within the monitoring time.

[Action]

Check the status of the instance. If executing the service again, check and, if necessary, revise the check intervals and number of checks.

KNAE06432-E

The specified OS user name might be invalid.

[Cause]

The specified OS user name might be invalid.

[Action]

Check and, if necessary, revise the specified OS user name.

KNAE06433-E

The character string is too long.

[Cause]

The character string is too long.

[Action]

Enter a string that does not exceed the limit on the number of characters.

KNAE06434-E

A file with the specified output file name already exists.

[Cause]

The file of the name same as the specified report output file name exists.

[Action]

Specify another file name.

KNAE06435-E

An attempt to compress a file or folder failed.

[Cause]

An attempt to compress a file or folder failed.

[Action]

Follow the instructions in the error message, and then refer to the error code to eliminate the cause of the error.

KNAE06436-E

An attempt to decompress a file failed.

[Cause]

An attempt to decompress a file failed.

[Action]

Follow the instructions in the error message, and then refer to the error code to eliminate the cause of the error.

KNAE06437-E

The drive path cannot be specified.

[Cause]

The drive path cannot be specified.

[Action]

Specify another file path.

KNAE06438-E

The root path cannot be specified.

[Cause]

The root path cannot be specified.

[Action]

Specify another file path.

KNAE06445-E

The file name extension of the specified file is not "csv". extension : {0}

[Cause]

The specified file extension is not "csv".

[Action]

Specify a file for which the extension is "csv".

0: File extension

KNAE06446-E

The specified path does not exist. path : {0}

[Cause]

The specified file was not found.

[Action]

Check the file path and revise if necessary.

0:File path

KNAE06447-E

The specified path exists. path: {0}

[Cause]

The specified file and folder already exist.

KNAE06448-E

Failed to get the information of the files and folders of the specified under path. path : {0}
[Cause]
The program failed to get information about the files and folders under the specified path.
[Action]
Check and, if necessary, revise the access permissions for the files and folders.
0:File path

KNAE06450-E

A non-numeric value is specified as {0} : {1}
[Cause]
A non-numeric value is specified for the property.
[Action]
Specify a numeric value.
0:Property name
1:Value

KNAE06451-E

Wildcard characters cannot be used. path: {0}
[Cause]
A wildcard was specified for the property.
[Action]
Do not use any wildcard.
0: File path

KNAE06452-E

The specified path does not exist. path: {0}
[Cause]
The specified file and folder do not exist.
[Action]
Check and, if necessary, revise the path to the file and folder.
0: File path

KNAE06453-E

An attempt to create a folder failed because a file with the same name as the folder already exists. path : {0}
[Cause]
An attempt to create a folder failed because a file with the same name as the folder already exists.
[Action]

Specify another file name.

0: File path

KNAE06454-E

Failed to move a file or directory. sourceMoveTargetPath: {0} destMoveTargetPath: {1}

[Cause]

Failed to move a file or directory. sourceMoveTargetPath: {0} destMoveTargetPath: {1}

[Action]

Follow the instructions in the error message to eliminate the cause of the error.

0: File path

KNAE06455-I

The specified file is empty. file name : {0}

[Cause]

The specified file is empty.

[Action]

Specify another file name.

0: File path

KNAE06456-I

The ls command returned a non-zero value. For details, check the output file. (output file path = {0})

[Cause]

The ls command returned a non-zero value.

[Action]

Check the error message in the output file to remove the cause of the error.

0: File path

KNAE06457-E

Failed to execute a start-process command for a printing file.

[Cause]

Failed to execute a start-process command added to a print queue.

[Action]

Check and, if necessary, revise the user account, password, and execution state of the application used for printing.

KNAE06458-I

It was cut off because there was too much number of lines of the messages.

[Cause]

There is too much number of lines of the message.

[Action]

Follow the instructions in the error message to eliminate the cause of the error.

KNAE06459-E

A plugin failed to execute because a property required to execute the plugin is not specified. One of the following properties needs to be specified. properties : {0}

[Cause]

A property required to execute the plugin is not specified.

[Action]

Check the manual, specify any required properties, and then try again.

0: Property key list

KNAE06460-E

A combination of properties that cannot be specified together is specified. properties : {0}

[Cause]

A combination of properties that cannot be specified together is specified.

[Action]

Revise the combination of properties.

0: Property key list

KNAE06461-E

A combination of property values is invalid. Specify the property "{0}" so that it is larger than the property "{1}".

[Cause]

A combination of property values is invalid.

[Action]

Revise the combination of properties by following the instructions in the output error message.

0: Property key

1: Property key

KNAE06462-E

A specified property value is invalid. The following are the values that can be specified. key : {0}, value : {1}, valid value : {2}

[Cause]

The specified property value is invalid.

[Action]

Revise the property by following the instructions in the output error message.

0: Property key

1: Specified value

2: Valid value

KNAE06463-E

The specified DRS group does not exist.

[Cause]

The specified DRS group does not exist.

[Action]

Revise the specified DRS group name.

KNAE06464-E

The specified DRS rule name is already being used.

[Cause]

The specified DRS rule name is already being used.

[Action]

Revise the specified DRS rule name.

KNAE06465-E

The state of a specified ESX server is invalid. ESX server = {0}, state of ESX server = {1}

[Cause]

The state of a specified ESX server is invalid.

[Action]

Revise the specified ESX server name.

0: ESX server

1: ESX server state

KNAE06466-E

The specified ESX server is already registered in the host DRS group. ESX server = {0}, host DRS group = {1}

[Cause]

The specified ESX server is already registered in the host DRS group.

[Action]

Revise the specified ESX server name or host DRS group name.

0: ESX server

1: host DRS group

KNAE06467-E

The specified virtual server is already registered to the vm DRS group. virtual server : {0}, vm DRS group : {1}

[Cause]

The specified virtual server is already registered to the vm DRS group.

[Action]

Revise the specified virtual server name or VMDRS group name.

0: virtual server

1: vm DRS group

KNAE06468-E

The specified ESX server is not registered in the host DRS group. ESX server = {0}, host DRS group = {1}

[Cause]

The specified ESX server is not registered in the host DRS group.

[Action]

Revise the specified ESX server name or host DRS group name,

0: ESX server

1: host DRS group

KNAE06469-E

The specified virtual server is not registered in the vm DRS group. virtual server : {0}, vm DRS group : {1}

[Cause]

The specified virtual server is not registered in the vm DRS group.

[Action]

Revise the specified virtual server name or VMDRS group name.

0: virtual server

1: vm DRS group

KNAE06470-E

The ESX server registered in the host DRS group cannot be emptied. host DRS group = {0}

[Cause]

The ESX server registered in the host DRS group cannot be emptied.

[Action]

Revise the specified host DRS group name.

0: host DRS group

KNAE06471-E

The virtual server registered in the vm DRS group cannot be emptied. vm DRS group : {0}

[Cause]

Cannot empty the virtual server in the vm DRS group.

[Action]

Revise the specified VMDRS group name.

0: vm DRS group

KNAE06472-E

The specified network adapter was not found. {0}

[Cause]

The specified network adapter was not found.

[Action]

Revise the specified NIC or MAC address.

0: network adapter

KNAE06473-E

The specified physical adapter was not found. {0}

[Cause]

The specified physical adapter was not found.

[Action]

Check and, if necessary, revise the physical adapter you specified.

0: physical adapter

KNAE06474-E

An Instant Recovery job with the specified virtual server name has already been activated. (virtual server name = {0})

[Cause]

The specified virtual server has already been activated.

[Action]

Check and, if necessary, revise the specified virtual server name.

0: virtual server name

KNAE06475-E

An Instant Recovery job with the specified Instant Recovery ID has not been activated. (Instant Recovery ID = {0})

[Cause]

The specified Instant Recovery ID has not been activated.

[Action]

Check and, if necessary, revise the specified Instant Recovery ID.

0: Instant Recovery ID

KNAE06476-E

Two or more activated Instant Recovery jobs have the same virtual server name. (virtual server name = {0})

[Cause]

Two or more activated virtual servers have the same name.

[Action]

Check and, if necessary, revise the specified virtual server names.

0: virtual server name

KNAE06477-E

Two or more activated Instant Recovery jobs have the same Instant Recovery ID. (Instant Recovery ID = {0})

[Cause]

Two or more activated Instant Recovery IDs are the same.

[Action]

Check and, if necessary, revise the specified Instant Recovery IDs.

0: Instant Recovery ID

KNAE06478-E

Creation of the virtual disk succeeded, but creation of the SCSI controller failed.

[Cause]

Refer to the error message in the task log.

[Action]

Remove the cause of the error by following the instructions in the output error message. After that, delete the created virtual disk, and then try again.

KNAE06479-W

The SCSI controller name could not be acquired.

[Cause]

Refer to the error message in the task log.

[Action]

No action is necessary.

KNAE06480-E

The vSphere DRS cluster has not been constructed. DRS cluster name = {0}

[Cause]

The vSphere DRS cluster has not been constructed.

[Action]

Revise the specified DRS cluster name.

0: DRS cluster name

KNAE06481-E

The vSphere HA cluster has not been constructed. HA cluster name = {0}

[Cause]

The vSphere HA cluster has not been constructed.

[Action]

Revise the specified HA cluster name.

0: HA cluster name

KNAE06482-E

The required property is empty. key : {0}

[Action]

Specify a value for the required property.

0: Property key

KNAE06483-E

An attempt to confirm the creation of the network interface failed. network interface state : {0}

[Cause]

An attempt to confirm the creation of the network interface failed.

[Action]

Check the status of the network interface.

0: Network interface state

KNAE06484-E

The creation of the network interface did not finish within the monitoring time.

[Cause]

The creation of the network interface did not finish within the monitoring time.

[Action]

Check the status of the network interface. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE06485-E

An attempt to confirm the connection to the network interface failed. network interface state : {0}

[Cause]

An attempt to confirm the connection to the network interface failed.

[Action]

Check the status of the network interface and the instance to which it is connected.

0: Network interface state

KNAE06486-E

The connection of the network interface did not finish within the monitoring time.

[Cause]

The connection of the network interface did not finish within the monitoring time.

[Action]

Check the status of the network interface and the instance to which it is connected. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE06487-E

An attempt to confirm the stopping of the instance failed. instance state : {0}

[Cause]

An attempt to confirm the stopping of the instance failed.

[Action]

Check the status of the instance.

0: Instance state

KNAE06488-E

The stopping of the instance did not finish within the monitoring time.

[Cause]

The stopping of the instance did not finish within the monitoring time.

[Action]

Check the status of the instance. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE06489-E

The OS type could not be obtained from the virtual server. {0}

[Cause]

An OS type cannot be obtained from the virtual server.

[Action]

Specify another virtual server.

0:Virtual server name

KNAE06490-E

The OS type of the virtual server is not supported. {0}

[Cause]

The OS of the virtual server is not supported.

[Action]

Specify a virtual server running a supported OS.

0:Virtual server name

KNAE06491-E

The power status of the virtual server is not "PoweredON" or cannot be obtained.

[Cause]

The power status of the virtual server is not "PoweredON" or cannot be obtained.

[Action]

Confirm the virtual server status by using a management tool for the virtual environment.

KNAE06492-E

An attempt to delete a file failed. path : {0}

[Cause]

An attempt to delete a file failed.

[Action]

Eliminate the cause of the error by following the instructions in the error message and referring to the error code.

0: File path

KNAE06493-E

An attempt to delete a folder failed. path : {0}

[Cause]

An attempt to delete a folder failed.

[Action]

Eliminate the cause of the error by following the instructions in the error message and referring to the error code.

0: Folder path

KNAE06494-E

A specified script is not supported by this plug-in. Script name : {0}

[Cause]

A script is invalid.

[Action]

Revise the script.

0: Script

KNAE06495-E

The combination of a target script and an OS type is incorrect. OS Type : {0}, Script Type : {1}

[Cause]

The combination of a target script and an OS are incorrect.

[Action]

Revise the combination of script type and OS type.

0: OS Type

1: Script Type

KNAE06496-E

The specified path is a folder. path : {0}

[Cause]

The specified path is a folder.

[Action]

Revise the specified path.

0: File path

KNAE06497-E

The specified path is a file. path : {0}

[Cause]

The specified path is a file.

[Action]

Revise the specified path.

0: Folder path

KNAE06498-E

An attempt to confirm the deletion of the network interface failed. network interface state : {0}

[Cause]

An attempt to confirm the deletion of the network interface failed.

[Action]

Check the status of the network interface.

0: Network interface state

KNAE06499-E

Deletion of the network interface did not finish within the monitoring time.

[Cause]

Deletion of the network interface did not finish within the monitoring time.

[Action]

Check the status of the network interface. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE08001-I

Started executing plug-in (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}).

0: Task name

1: Task ID

2: Step ID

3: Execution ID

KNAE08002-I

Plug-in execution completed (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}, plug-in return code: {4}).

0: Task name

1: Task ID

2: Step ID

3: Execution ID

4: Plug-in return code

KNAE08003-I

Plug-in execution stopped (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}).

0: Task name

1: Task ID

2: Step ID

3: Execution ID

KNAE08004-I

{0}

0: Plug-in information

KNAE08005-I

{0}

0: Plug-in information

KNAE08006-I

{0}

0: Plug-in information

KNAE08008-E

Cannot return the execution result of a task-processing engine plug-in.

[Cause]

An error occurred when attempting to communicate with the task-processing engine.

[Action]

Collect log information, and then contact your system administrator.

KNAE08009-I

{0}

0: Contents of the standard output

KNAE08010-I

{0}

0: Contents of the standard output

KNAE08011-E

A database error occurred while executing the plug-in (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}, error details: {4}).

[Cause]

An error occurred during database access.

[Action]

Collect log information, and then contact your system administrator.

0: Task name

1: Task ID

2: Step ID

3: Execution ID

4: Error details

KNAE08012-E

An error occurred while executing the plug-in (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}, plug-in return code: {4}, exception details: {5}).

[Cause]

The possible causes are as follows:

(1) An error occurred during plug-in execution.

(2) An operation was performed to forcibly stop the task.

(3) An operation was performed to stop the product.

[Action]

In the dialog box or in Server[n].log, refer to the error message and exception details that were output before and after the error occurred, and take the appropriate action. If there is no evidence of an operation to forcibly stop a task or to stop the product, and if no error message or exception details were output before or after the error occurred, use the data collection tool to collect the necessary information, and then contact your system administrator.

0: Task name

1: Task ID

2: Step ID

3: Execution ID

4: Plug-in return code

5: Exception details

KNAE08013-E

Cannot execute plug-in because the plug-in input property value is not specified (property key: {0}).

[Cause]

The plug-in input property value is not specified.

[Action]

Specify the plug-in input property, and then try again. If the problem persists, collect log information, and then contact a system administrator.

0: Property key

KNAE08014-E

Cannot resolve the specified host name (error details: {0}).

[Cause]

The specified host name could not be resolved.

[Action]

Check your network and DNS configuration, and then re-execute the service.

0: Error details of name resolution failure

KNAE08015-W

A property value is too long and was truncated (property key: {0}, original string length: {1}, maximum length: {2}).

0: Property key

1: Original string length

2: Maximum length

KNAE08016-E

An error occurred while executing the plug-in (task name: {0}, task ID: {1}, step ID: {2}, execution ID: {3}, plug-in return code: {4}).

[Cause]

The possible causes are as follows:

(1) An error occurred during plug-in execution.

(2) An operation was performed to forcibly stop the task.

(3) An operation was performed to stop the product.

[Action]

In the dialog box or in Server[n].log, refer to the error message that was output before and after the error occurred, and take the appropriate action. If there is no evidence of an operation to forcibly stop a task or to stop the product, and if no error message was output before or after the error occurred, use the data collection tool to collect the necessary information, and then contact your system administrator.

0: Task name

1: Task ID

2: Step ID

3: Execution ID

4: Plug-in return code

KNAE08017-E

Cannot execute plug-in because the input property contains an invalid character (property key: {0}, prohibited character: {1}).

[Cause]

The specified plug-in input property contains an invalid character.

[Action]

Revise the input property, and then try again. If the problem persists, collect log information, and then contact the system administrator.

0: Property key

1: Prohibited character

KNAE08018-E

Cannot execute plug-in because an invalid parameter was specified (property key: {0}).

[Cause]

An invalid parameter was specified.

[Action]

Revise the parameter, and then try again. If the problem persists, collect log information, and then contact the system administrator.

0: Property key

KNAE08020-W

A property value was truncated because the size of the property value exceeded the maximum size that can be stored. (property key = {0}, maximum size = {1} MB)

0: Property key

1: Maximum size

KNAE08021-I

Transition Condition: {0}, Condition Value: {1}, Condition Result: {2}

0: Transition Condition

1: Condition Value

2: Condition Result

KNAE08044-W

The plug-in return code was changed to 64 because the return code of the script or command was outside the range from 0 through 63 (return value of the script or command: {0}).

0: Return value of the script or command

KNAE08045-E

Plug-in execution failed because the product is shutting down.

[Action]

Reboot the product, and then re-execute the service.

KNAE08046-I

The process on the destination host was terminated because the product is shutting down.

[Action]

Reboot the product, and then re-execute the service.

KNAE08047-E

The product is shutting down. A request to terminate the process was issued, but failed (process ID: {0}).

[Action]

Check the process status on the destination host from Windows Task Manager, and then terminate the process. Reboot the product, and then re-execute the service.

0: Process ID

KNAE08048-E

A request to terminate a process when the product is shut down was not issued because acquisition of the process information failed.

[Action]

If you can identify the command, check the process status on the destination host from Windows Task Manager, and then terminate the process. Reboot the product, and then re-execute the service.

KNAE08049-I

The character set name was acquired by executing a command on the destination host (command line: {0}, result: {1}).

0: Command line

1: Command results

KNAE08050-I

{0} was set for the LC_ALL and LANG environment variables on the destination host.

0: Set locale

KNAE08051-I

The character set used for communication from the destination properties file was acquired (character set name: {0}).

0: Character set name

KNAE08052-I

The character set to use for communication was set based on the character set mapping file settings (character set name: {0}).

0: Character set name

KNAE08053-I

UTF-8 was set as the character set to use to communicate with the destination host. To change this setting, edit the destination properties file or the character set mapping file.

KNAE08054-I

No value was set for the LANG and LC_ALL environment variables on the destination host.

KNAE08055-E

Cannot connect to a host (connection target: {0}, protocol: {1}, port number: {2}).

[Cause]

Possible causes are as follows:

(1) The destination host is not running.

(2) The destination host is overloaded.

(3) An error occurred while connected to the destination host.

(4) Communication using the set port number is blocked (by, for example, a firewall).

[Action]

Check the following, and then re-execute the service:

(1) Whether the destination host is running

(2) The load status of the destination host

(3) The connection route to the destination host

(4) The firewall settings

If the problem persists, collect the log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Protocol

2: Port number

KNAE08056-E

Cannot authenticate (connection target: {0}, protocol: {1}, port number: {2}).

[Cause]

An authentication setting is invalid.

[Action]

Revise the authentication settings, and then re-execute the service. If the problem persists, collect the log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Protocol

2: Port number

KNAE08057-E

Plug-in execution failed because an invalid parameter was specified in the destination property file (file name: {0}, key name: {1}, property value: {2}).

[Cause]

The character set name set for the property value is invalid.

[Action]

Set a valid character set name, and then re-execute the service.

0: File name

1: Key name

2: Property value

KNAE08058-E

Plug-in execution failed because an invalid parameter was specified in the destination property file (file name: {0}, key name: {1}, property value: {2}).

[Cause]

The regular expression set for the property value is invalid.

[Action]

Set a valid regular expression, and then re-execute the service.

0: File name

1: Key name

2: Property value

KNAE08059-E

Plug-in execution failed because an invalid parameter was specified in the destination property file (file name: {0}, key name: {1}, property value: {2}).

[Action]

A numeric value must be set for the property. Set a valid value, and then re-execute the service.

0: File name

1: Key name

2: Property value

KNAE08060-E

Plug-in execution failed because an invalid parameter was specified in the destination property file (file name: {0}, key name: {1}, property value: {2}).

[Action]

Comma-separated numeric values must be set for the property. Set a valid value, and then re-execute the service.

0: File name

1: Key name

2: Property value

KNAE08061-E

Plug-in execution failed because an invalid character set name was specified in the character set mapping file "charsetMapping_user.properties" (key name: {0}, character set name: {1}).

[Cause]

The character set name set for the property value is invalid.

[Action]

Set a valid character set name, reboot the product, and then re-execute the service.

0: Key name

1: Character set name

KNAE08062-E

Plug-in execution failed because an invalid parameter was specified in the property file "config_user.properties" (key name: {0}, property value: {1}).

[Cause]

The regular expression set for the property value is invalid.

[Action]

Set a valid regular expression, reboot the product, and then re-execute the service.

0: Key name

1: Property value

KNAE08063-E

The command required to execute the plug-in does not exist (connection target: {0}, command: {1}).

[Action]

Install the command in the destination host, and then try the operation again.

0: Host name or IP address of the destination host

1: Command

KNAE08064-E

Execution of the plug-in failed, because the task was forcibly stopped.

KNAE08065-I

The process running on the connection-destination host was stopped, because the task was forcibly stopped.

KNAE08066-E

A request to stop the process running on the connection-destination host was issued, because the task was forcibly stopped. However, the attempt to stop the process failed (process ID: {0}).

[Action]

Check the process status on the destination host from Windows Task Manager, and then terminate the process.

KNAE08067-E

A request to stop the process when the task was forcibly stopped was not issued, because information about the process could not be acquired.

[Action]

If you can identify the command, check the process status on the destination host from Windows Task Manager, and then terminate the process.

KNAE08068-E

Failed to elevate privileges (connection destination: {0}).

[Cause]

The superuser password is not set in the definition of the agentless connection destination.

[Action]

Check and, if necessary, revise the definition of the agentless connection destination, and then execute the service again.

0: Host name or IP address of the destination host

KNAE08069-E

Failed to elevate privileges.

[Cause]

The root password is not set. Possible causes are as follows:

(1) The settings for the mapping of service properties and plug-in properties are incorrect.

(2) The root password was not entered when the service settings were set or when the service was executed.

[Action]

Check the following, and then execute the service again:

(1) Make sure the settings for the mapping of service properties and plug-in properties are correct.

(2) Make sure the root password is entered.

KNAE08070-I

The setting to elevate to root privileges for SSH connections is now enabled.

KNAE08071-I

The setting to elevate to root privileges for SSH connections is now disabled.

KNAE08077-E

Failed to create a work folder on the connection-destination host (work folder: {0}).

[Cause]

Possible causes are as follows:

- You do not have the required permissions to create a folder.

- A file of the same name as the work folder already exists.

- A valid absolute path is not set for the value of plugin.remoteCommand.workDirectory.ssh in the property file (config_user.properties).

- A valid absolute path is not set for the value of ssh.workDirectory in the destination property file.

[Action]

Verify the following, and then run the service again:

- You have the required permissions to create a folder in the directory specified by the work folder path.

- There is no existing file with the same name as the work folder.

- A valid absolute path is specified for the value of plugin.remoteCommand.workDirectory.ssh in the property file (config_user.properties).

- A valid absolute path is specified for the value of ssh.workDirectory in the destination property file.

0: work folder

KNAE08078-E

Failed to access the work folder on the connection-destination host (work folder: {0}).

[Cause]

Possible causes are as follows:

(1) Permissions to allow connected users to access the work folder have not been set.

(2) There is not enough free space in the file system of the work folder.

(3) The file transfer protocol is disabled on the destination host.

(4) The destination host is not running.

(5) The destination host was rebooted during the connection.

[Action]

Check the following, and then run the service again:

(1) Make sure permissions have been set for the work folder.

(2) Make sure there is enough free space in the file system of the work folder.

(3) Make sure the file transfer protocol is enabled on the destination host.

(4)-(5) Make sure the destination host is running.

0: path of the work folder

KNAE08080-E

Failed to access the remote file or the work folder on the connection-destination host (remote file path: {0}, work folder: {1}).

[Cause]

Possible causes are as follows:

(1) Permissions to allow connected users to access the remote file have not been set.

(2) Permissions to allow connected users to access the work folder have not been set.

(3) There is not enough free space on the drive of the work folder.

[Action]

Check the following, and then execute the service again:

(1) Make sure permissions have been set for the remote file.

(2) Make sure permissions have been set for the work folder.

(3) Make sure there is enough free space on the drive of the work folder.

0: path of the remote file 1: path of the work folder

KNAE08081-E

Public key authentication failed (connection target: {0}).

[Cause]

Possible causes are as follows:

- The user ID used for authentication is incorrect.

- The pass phrase does not match the private key.

- Use of public key authentication functionality is not permitted on the destination host.

- The public key registered on the destination host and the private key are not a pair.

- The private key does not exist.

- An error occurred while reading the private key.

- The private key is incorrect.

- The setting to allow root privileges for SSH connections is enabled, but the destination host does not allow the root privilege assignment.

[Action]

Verify the following, and then run the service again:

- The user ID is correct.

- The pass phrase is correct.

- Public key authentication functionality is configured on the destination host.

- The private key and public key that create a pair are registered on the destination host.

- The private key is in the path specified by ssh.privateKeyFile in the properties file (config_user.properties).

- The private key specified by ssh.privateKeyFile in the properties file (config_user.properties) can be read.

- The correct private key is specified.

- The setting on the destination host that allows root privileges is enabled.

0: Host name or IP address of the destination host

KNAE08082-I

A connection to the destination host was established and authenticated (connection target: {0}, protocol: {1}).

0: Host name or IP address of the destination host

1: Protocol

KNAE08083-I

A connection to the destination host was established (connection target: {0}, protocol: {1}).

0: Host name or IP address of the destination host

1: Protocol

KNAE08084-E

Plug-in execution failed because an invalid parameter was specified in the destination property file (file name: {0}, key name: {1}, property value: {2}).

[Action]

Verify the value, and then run the service again.

0: File name

1: Key name

2: Property value

KNAE08085-E

Plug-in execution failed because an parameter was not specified in the destination property file (file name: {0}, key name: {1}).

[Action]

Set a value, and the run the service again.

0: File name

1: Key name

KNAE08086-I

The setting to run Windows connections using the system account is enabled.

KNAE08087-I

The setting to run Windows connections using the system account is disabled.

KNAE08101-I

The (command: {0}) has started.

0: Command

KNAE08102-I

The execution of (command: {0}) was successful.

0: Command

KNAE08103-E

Cannot execute a remote command (command: {0}, plug-in return code: {1}).

0: Command

1: Return code

KNAE08104-E

Plug-in execution failed because an invalid parameter was specified in the general command plug-in (parameter: {0}).

[Cause]

An invalid authentication type was specified for the general command plug-in.

[Action]

Specify a valid value for the authentication type, and then re-execute the service.

0: Specified authentication type

KNAE08105-E

Plug-in execution failed because an invalid parameter was specified in the general command plug-in (parameter: {0}).

[Cause]

An invalid standard output pattern parameter was specified for the general command plug-in.

[Action]

Specify a valid standard output pattern property value, and then re-execute the service.

0: Regular expression value specified in for standard output pattern

KNAE08106-E

Cannot execute plug-in because an invalid parameter was specified in the general command plug-in (property key: {0}, prohibited character: {1}).

[Cause]

The service property key specified for the standard output property in the general command plug-in does not exist.

[Action]

Specify a valid service property key, and then try again.

0: Service property key

KNAE08107-E

The command execution (connection target: {0}, command: {1}, details: {2}) was interrupted due to communication error.

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) The connection to the destination host was disconnected.

[Action]

Check the following, and then re-execute the service:

(1) The power status of the destination host.

(2) The connection route to the destination host.

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Command

2: Detailed information

KNAE08108-E

The command execution was interrupted because no response was received from the host during command processing (connection target: {0}, command: {1}, details: {2}).

[Cause]

Possible causes are as follows:

(1) The destination host is overloaded.

(2) In the case of SSH, a timeout occurred.

[Action]

Check the following, and then re-execute the service:

(1) The load on the destination host.

(2) The SSH setting on the destination host.

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Command

2: Detailed information

KNAE08109-E

Cannot execute the command (connection target: {0}).

[Cause]

The maximum number of commands that a host can execute in parallel has exceeded.

[Action]

Stop the executed command, and then try again.

0: Host name or IP address of the destination host

KNAE08110-E

Remote hosts are unavailable (connection target: {0}, task ID: {1}).

[Cause]

Possible causes are as follows:

(1) The connection destination associated to the destination host is not set.

(2) Authentication information of its connection destination and its corresponding destination host is not correct.

(3) The authentication information specified at execution is not correct.

(4) Elevate Privileges Setting (for the SSH connection) is effective, but disallow to root elevated in the destination hosts.

[Action]

Correct the connection destination and authentication information, and then re-execute the service.

0: Host name or IP address of the destination host

1: Task ID

KNAE08111-I

Remote command execution started.

KNAE08112-E

Remote command execution failed.

KNAE08113-E

Processing was interrupted because an internal error occurred.

[Cause]

An error occurred during plug-in execution.

[Action]

Collect log information, and then contact a system administrator.

KNAE08114-E

Cannot acquire the execution folder information (connection target: {0}).

[Cause]

If the destination host is a Windows host, the system environment variable %TEMP% cannot be acquired.

[Action]

Check the system environment variable %TEMP%., and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

KNAE08115-E

An error occurred during execution of a remote command (connection target: {0}, command: {1}).

[Action]

Check that the command can be executed on the destination host, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Command

KNAE08116-E

Cannot execute the command (connection target: {0}, command: {1}).

[Cause]

You do not have the execute permission for the command or the command is invalid (connection target: {0}, command: {1}).

[Action]

Check the command and the execute permission on the destination host, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Command

KNAE08117-E

Cannot connect to a host (connection target: {0}, OS type: {1}).

[Cause]

Possible causes are as follows:

(1) The destination host is not running.

(2) The destination host is overloaded.

(3) An error occurred while connecting to the destination host.

(4) If the destination host is a Linux/UNIX host, the connection failed on the SSH port.

(5) If the destination host is a Linux/UNIX host, the script starting at the time of login is interactive.

[Action]

Verify the following, and then run the service again:

(1) Whether the destination host is running.

(2) The load status of the destination host.

(3) The connection route to the destination host.

(4) The firewall settings.

(5) The value of specified in ssh.port.number in the config_user.properties file and the SSH port on the destination host.

(6) The script starts at the time of login.

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: OS type

KNAE08118-E

Cannot connect to a host because an authentication error occurred (connection target: {0}, OS type: {1}).

[Cause]

The authentication setting is incorrect.

[Action]

Correct the authentication setting, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: OS type

KNAE08119-E

Cannot create a folder on the remote host (connection target: {0}, folder: {1}).

[Cause]

The access permissions for the folder on the destination host are not correct.

[Action]

Revise the access permissions for the folder on the destination host, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Folder path

KNAE08120-E

The user does not have permission to connect to the host (connection target: {0}, OS type: {1}).

[Cause]

The user does not have permission to connect to the remote host.

[Action]

Check the user information and UAC settings, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: OS type

KNAE08121-E

The host did not respond to the request (connection target: {0}).

[Cause]

Possible causes are as follows:

(1) The host is overloaded.

(2) The connection with the host was reset.

(3) The connection timed out.

[Action]

Check the following, and then re-execute the service:

(1) The load on the host

(2) The route to the host

(3) The timeout value of data acquisition

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

KNAE08122-E

Cannot establish a connection because administrative sharing is disabled for the remote host (connection target: {0}).

[Cause]

Possible causes are as follows:

- Administrative sharing is disabled.

- A valid value is not set for the wmi.workDirectory.sharedName in the destination property file.

- A valid value is not set for the wmi.workDirectory.sharedPath in the destination property file.

[Action]

Verify the following, and then run the service again:

- Administrative sharing is enabled.

- A valid value is specified for the wmi.workDirectory.sharedName in the destination property file.

- A valid value is specified for the wmi.workDirectory.sharedPath in the destination property file.

If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

KNAE08123-E

Execution failed because an authentication error occurred (connection target: {0}).

[Cause]

User authentication failed.

[Action]

Check the user information, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

KNAE08124-E

Initiation of a transfer failed because the script file does not exist (script file path: {0}).

[Cause]

The script file was not found at the specified location.

[Action]

Import the service template again, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Folder path

KNAE08125-E

Processing was interrupted because command execution failed (connection target: {0}, command: {1}, current folder path: {2}, details: {3}).

[Cause]

Possible causes are as follows:

(1) The destination host is overloaded.

(2) The shell is in an invalid state.

[Action]

Check the following, and then re-execute the service:

(1) The load on the destination host

(2) Whether basic commands are executable by using the shell

If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Command

2: Current folder path

3: Details

KNAE08126-E

Processing was interrupted because deletion of a file failed (connection target: {0}, path: {1}).

[Cause]

Possible causes are as follows:

(1) A connection error occurred during deletion of the file.

(2) A disk error occurred on the destination host.

(3) The file is in use by another process.

[Action]

Check the status of the file, and then delete the file manually.

0: Host name or IP address of the destination host

1: Path of file to be deleted

KNAE08127-E

Processing was interrupted because acquisition of the command execution status failed (connection target: {0}, command identifier: {1}).

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) The destination host is overloaded.

(3) An error occurred on the connection route to the destination host.

(4) There is not enough free memory on the destination host.

(5) A temporary file directory is in an invalid state.

[Action]

Check the following, and then re-execute the service:

(1) The power status of the destination host

(2) The load on the destination host

(3) The connection route to the destination host

(4) The amount of free memory on the destination host

If the problem persists, reboot the product, and then re-execute the service. If the problem still persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Command ID

KNAE08128-E

Cannot connect to the destination host (connection target: {0}).

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) A process that this product started on the destination host was stopped.

(3) The values specified for wmi.adapter.id in the following properties files are the same in the same cluster: (i) the destination property file for connecting to a physical host, and (ii) the destination property file for connecting to a logical host.

(4) The values specified for wmi.adapter.id in the destination property files are the same in the another product.

[Action]

Check the start status of the destination host, and then re-execute the service. If the destination host is a Windows cluster system, specify different values for the wmi.adapter.id value in the destination property file for the physical host and logical host on the same cluster system. If the destination host is a Windows host, check that the value of wmi.adapter.id in the destination property file does not match that of the another product. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

KNAE08129-I

The general command plug-in started (command: {0}).

0: Command name

KNAE08130-I

The general command plug-in was completed successfully (command: {0}).

0: Command name

KNAE08131-E

The general command plug-in failed (command: {0}, plug-in return code: {1}).

0: Command name

1: Return code

KNAE08132-E

Processing was interrupted because the size of the standard output for a command exceeded the upper limit (upper limit: {0} KB).

[Action]

Check the input property and then execute the service again. If the error still occurs, collect log information, and then contact your system administrator.

0: Standard output upper limit

KNAE08133-E

A problem occurred while connecting to a host.

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) The destination host is overloaded.

(3) An error occurred with the connection to the destination host.

(4) There is not enough free memory on the destination host.

[Action]

Check the following, and then re-execute the service:

(1) The power status of the destination host

(2) The load condition of the destination host

(3) The connection route to the destination host

(4) The amount of free memory on the destination host

If the problem persists, collect log information, and then contact your system administrator.

KNAE08134-E

Cannot access this folder: {0}

[Cause]

Possible causes are as follows:

(1) The folder was deleted.

(2) The folder is not accessible.

[Action]

If the folder does not exist, wait a while, and then re-execute the service. If the folder exists, check the access permissions, and then re-execute the service. If the problem persists, collect log information, and then contact a system administrator.

0: Path of the folder

KNAE08135-E

A request to terminate the process was issued because the size of the standard output for a command exceeded the upper limit. However, a response to the request has timed out (upper limit: {0} KB, process ID: {1}).

[Action]

Check the destination host processes, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Standard output upper limit

1: Process ID

KNAE08136-E

A request to terminate the process was issued because the size of the standard output for a command exceeded the upper limit. However, process termination failed (upper limit: {0} KB, process ID: {1}).

[Action]

Check the destination host processes, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Standard output upper limit

1: Process ID

KNAE08137-E

Plug-in execution failed because the service template was invalid (file name: {0}, element name: {1}).

[Action]

Re-create the service template, and then re-execute the service.

0: File name

1: Element name

KNAE08138-E

An error occurred in a command executed during preparation to execute a remote command (command line: {0}, return code: {1}, result: {2}).

[Cause]

Setting of an environment variable failed.

[Action]

Revise the input property setting and the environment variable setting in the service template. If there is a problem with the input property, revise the input property, and then execute the service. If there is a problem with the service template, re-create the service template, import the data again, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Command line

1: Return code

2: Result

KNAE08139-E

A remote command could not be executed (connection target: {0}, maintenance information: {1}).

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) The destination host is overloaded.

(3) An error occurred with the connection to the destination host.

(4) There is not enough free memory on the destination host.

[Action]

Check the following, and then re-execute the service:

(1) The power status of the destination host

(2) The load condition of the destination host

(3) The connection route to the destination host

(4) The amount of free memory on the destination host

If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Maintenance information

KNAE08140-E

An error occurred during processing to transfer a file for command execution (maintenance information: {0}).

[Cause]

Possible causes are as follows:

(1) The destination folder on the destination host is not accessible (Path: {1}).

(2) The destination host was rebooted during the connection.

(3) The destination host is overloaded.

(4) An error occurred with the connection to the destination host.

[Action]

Check the following, and then re-execute the service:

(1) The access rights to the destination folder

(2) The power status of the destination host

(3) The load condition of the destination host

(4) The connection route to the destination host

If the problem persists, collect log information, and then contact your system administrator.

0: Maintenance information

1: Path of the folder

KNAE08141-E

An error occurred in a command executed during preparation to execute a remote command (command line: {0}, return code: {1}, result: {2}).

[Cause]

Cannot move the directory.

[Action]

Revise the input property setting, the execution directory in the service template, and the execution directory on the destination host. If there is a problem with the input property, revise the input property, and then re-execute the service. If there is a problem with the service template, re-create the service template, import the data again, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Command line

1: Return code

2: Result

KNAE08142-E

The destination host and plug-in definition platforms do not match (connection target: {0}, OS type: {1}).

[Cause]

Possible causes are as follows:

(1) The specified destination host is incorrect.

(2) The plug-in definition in the service template is incorrect.

[Action]

Check whether the destination host specification is correct. If the specification is incorrect, revise the specified destination host, and then re-execute the service. If there is a problem with the service template, re-create the service template, import the data again, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: OS type

KNAE08143-E

The destination host is not running an OS supported by this product (connection target: {0}, OS type: {1}).

[Cause]

The specified destination host might be incorrect.

[Action]

Check whether the destination host specification is correct. If the specification is incorrect, revise the specified destination host, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: OS type

KNAE08144-E

The host was disconnected, because a problem in communications with the host was detected. (connection target = {0}, OS type = {1})

[Cause]

In the connection processing with the previous host, a response was not returned from the host.

[Action]

Make sure that there is no problem with the status of the connection-destination host or in communications with that host, and then rerun the service. If this message is output even if there is no problem with the status of the connection-destination host or in communications with that host, restart this product and rerun the service.

0: Host name or IP address of the destination host

1: OS type

KNAE08151-I

The file transfer started (local file path: {0}, remote file path: {1}, transfer mode: {2}).

0: Local file path

1: Remote file path

2: Transfer mode

KNAE08152-I

The file transfer was successful (local file path: {0}, remote file path: {1}, transfer mode: {2}).

0: Local file path

1: Remote file path

2: Transfer mode

KNAE08153-E

The file transfer failed (local file path: {0}, remote file path: {1}, transfer mode: {2}).

0: Local file path

1: Remote file path

2: Transfer mode

KNAE08154-E

Processing was interrupted because a file transfer failed (connection target: {0}, source path: {1}, destination path: {2}).

[Cause]

Possible causes are as follows:

(1) The destination host was rebooted during the connection.

(2) The source file does not exist.

(3) A write or read error occurred on the source or destination file.

(4) The name of the source or destination file exceeds 127 characters.

(5) When a folder was assigned for the source or destination, the absolute path of one or more files and folders exceeded 256 characters.

(6) When a folder was assigned for the source or destination, one or more paths after the assigned folder exceeded 127 characters.

(7) A network drive or a UNC path is specified as the path of the source or destination file or folder.

(8) A connection error occurred during the transfer.

(9) The destination host is overloaded.

(10) There is not enough free space on the system drive of the destination host.

(11) There is not enough free space on the drive on which the product is installed.

(12) A file to be transferred is encrypted.

[Action]

Check the following, and then execute the service again:

(1) The power status of the destination host

(2)-(7) The path of the source or destination file or folder

(8) The connection route to the destination host

(9) The load on the destination host

(10) The amount of free space on the system drive of the destination host

(11) The amount of free space on the drive on which the product is installed

(12) The attributes of the files to be transferred

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Source path

2: Destination path

KNAE08155-E

Plug-in execution failed because an invalid parameter is specified for the file-transfer plug-in (parameter: {0}).

[Cause]

The authentication type specified for the file-transfer plug-in is invalid.

[Action]

Check the authentication type, and then re-execute the service.

0: Authentication type

KNAE08156-E

Plug-in execution failed because an invalid parameter is specified for the file-transfer plug-in (parameter: {0}).

[Cause]

The transfer mode specified for the file-transfer plug-in is invalid.

[Action]

Check the transfer mode, and then re-execute the service.

0: Transfer mode

KNAE08157-E

Plug-in execution failed because an invalid parameter is specified for the file-transfer plug-in (parameter: {0}).

[Cause]

The transfer mode specified for the file-transfer plug-in is invalid.

[Action]

Check the local file path, and then re-execute the service.

0: Local file path

KNAE08158-E

Plug-in execution failed because an invalid parameter is specified for the file-transfer plug-in (parameter: {0}).

[Cause]

The remote file path specified for the file-transfer plug-in is invalid.

[Action]

Check the remote file path, and then re-execute the service.

0: Remote file path

KNAE08159-E

Processing was interrupted because an error occurred during the file-transfer processing (connection target: {0}, local file path: {1}, remote file path: {2}, details: {3}).

[Cause]

Possible causes are as follows:

(1) A file read or write error occurred on the destination host.

(2) The name of the source or destination file exceeds 127 characters.

(3) When a folder was assigned for the source or destination, the absolute path of one or more files and folders exceeded 256 characters.

(4) When a folder was assigned for the source or destination, one or more paths after the assigned folder exceeded 127 characters.

(5) A network drive was specified for the remote file path.

(6) A UNC path was specified for the remote file path.

(7) A connection error occurred during the transfer.

(8) The destination host is overloaded.

(9) A file to be transferred is encrypted.

(10) The file transfer protocol is disabled on the destination host.

(11) The destination host is not running.

(12) The destination host was rebooted during the connection.

[Action]

Check the following, and then run the service again:

(1)-(6) Make sure the path of the source, destination file, and folder are correct.

(7) Make sure there are no errors on connection route to the destination host.

(8) Make sure the destination host is not overloaded.

(9) Make sure that none of the files to be transferred are encrypted.

(10) Make sure the file transfer protocol is enabled on the destination host.

(11)-(12) Make sure the destination host is running.

If the problem persists, collect log information, and then contact a system administrator.

0: Host name or IP address of the destination host

1: Local path

2: Remote path

3: Detailed information

KNAE08160-E

Processing was interrupted because a timeout occurred during the file-transfer processing (connection target: {0}, local file path: {1}, remote file path: {2}, details: {3}).

[Cause]

Possible causes are as follows:

(1) In the case where the destination host is a Linux host, an SCP or SFTP timeout occurred.

(2) A connection error occurred during the transfer.

(3) The destination host is overloaded.

[Action]

Check the following, and then re-execute the service:

(1) The SSH setting on the destination host

(2) The connection route to the destination host

(3) The load on the destination host

If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Local path

2: Remote path

3: Detailed information

KNAE08161-E

Cannot access the remote file location (remote file path: {0}).

[Cause]

The remote file path might be incorrect.

[Action]

Revise the remote file path, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Remote path

KNAE08162-E

Processing was interrupted because a file transfer failed (connection target: {0}, source path: {1}, destination path: {2}).

[Cause]

A file was specified for the source path, but a folder of the same name already exists at the destination path. A file or folder cannot be overwritten when the source and destination are not of the same type.

[Action]

Revise the source and destination paths, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Source path

2: Destination path

KNAE08163-E

Processing was interrupted because a file transfer failed (connection target: {0}, source path: {1}, destination path: {2}).

[Cause]

A folder was specified for the source path, but a file of the same name already exists at the destination path. A file or folder cannot be overwritten when the source and destination are not of the same type.

[Action]

Revise the source and destination paths, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Source path

2: Destination path

KNAE08164-E

Processing was interrupted because a file transfer failed (connection target: {0}, source path: {1}, destination path: {2}).

[Cause]

No files exist at the source path.

[Action]

Revise the source path, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Source path

2: Destination path

KNAE08165-E

The file transfer failed (local file path: {0}, local file path length: {1}).

[Cause]

The length of the local file pass exceeds 256 characters.

[Action]

Revise the local file path, and then re-execute the service.

0: Local file path

1: Local file path length

KNAE08166-E

The file transfer failed (file or folder name: {0}, file or folder name length: {1}).

[Cause]

The length of the file or folder name specified for the local file path exceeds 127 characters.

[Action]

Revise the file or folder name specified for the local file path, and then re-execute the service.

0: File or folder name

1: File or folder name length

KNAE08167-E

The file transfer failed (connection target: {0}, local file path: {1}, remote file path: {2}).

[Cause]

The length of the absolute paths for the local and remote file paths must be 256 characters or less. This applies to all files and folders under the specified files as well.

[Action]

Revise the local file path, the remote file path, and all the paths under the target folder, and then re-execute the service.

0: Host name or IP address of the destination host

1: Local file path

2: Remote file path

KNAE08168-E

The file transfer failed (connection target: {0}, local file path: {1}, remote file path: {2}).

[Cause]

The length of the path after the target folder must 127 characters or less.

[Action]

Revise the local file path, the remote file path, and all the paths under the target folder, and then re-execute the service.

0: Host name or IP address of the destination host

1: Local file path

2: Remote file path

KNAE08169-E

The file transfer failed (remote file path: {0}, remote file path length: {1}).

[Cause]

The length of the remote file pass exceeds 256 characters.

[Action]

Specify a remote file name that does not exceeds 256 characters.

0: Remote file path

1: Remote file path length

KNAE08170-E

The file transfer failed (file or folder name: {0}, file or folder name length: {1}).

[Cause]

The length of the file or folder name specified for the remote file path exceeds 127 characters.

[Action]

Use a file or folder name for the remote file path within 127 characters, and then re-execute the service.

0: File or folder name

1: File or folder name length

KNAE08171-E

Creation of the archive file has timed out on the destination host (connection target: {0}, remote file path: {1}).

[Cause]

Possible causes are as follows:

(1) An error occurred while reading the file on the destination host.

(2) The destination host is overloaded.

(3) The total file size exceed a limit.

[Action]

If a temporary file failed to be read, executing the service again might resolve the problem. Revise the load status of the destination host and the file size, and then re-execute the service. If the problem persists, collect log information, and then contact your system administrator.

0: Host name or IP address of the destination host

1: Remote file path

KNAE08172-E

The file transfer failed (file or folder name: {0}, file or folder name length: {1} bytes).

[Cause]

The length of the file or folder name specified for the remote file path exceeds {2} bytes.

[Action]

Use a file or folder name for the remote file path within {2} bytes, and then re-execute the service.

0: File or folder name

1: File or folder name length

2: Limit of file name / folder name

KNAE08173-E

The file transfer failed (connection target: {0}, local file path: {1}, remote file path: {2}).

[Cause]

The length of the path after the target folder must {3} bytes or less.

[Action]

Revise the local file path, the remote file path, and all the paths under the target folder, and then re-execute the service.

0: Host name or IP address of the destination host

1: Local file path

2: Remote file path

3: Limit of path length of folder subordinates

KNAE08201-I

Execution of the Repeated Execution Plug-in started (repeat execution flow: {0}, number of repetitions: {1}, repeat execution mode: {2}).

0: Repeat execution flow

1: Number of repetitions

2: Repeat execution mode

KNAE08202-I

The Repeated Execution Plug-in was successfully executed (repeated-execution flow: {0}).

0: Repeated-execution flow

KNAE08203-E

The repeated-execution flow could not start (exception details: {0}).

[Cause]

An error occurred during execution of the Repeated Execution Plug-in.

[Action]

Collect log information, and then contact a system administrator.

0: Exception details

KNAE08204-W

One or more repeated-execution flows failed (number of failed executions: {0}).

[Action]

Check the execution results of the executed flows.

0: Number of failed executions

KNAE08205-E

All of the repeated- execution flows failed.

[Action]

Check the execution results of the executed flows.

KNAE08206-E

Execution failed because an invalid parameter was specified for the repeated-execution plug-in.

[Cause]

Too many elements are specified for the inputProperties property of the repeated-execution plug-in.

[Action]

Check the entered properties, and then re-execute the service.

KNAE08207-E

Plug-in execution failed because an invalid execution mode was specified for the repeated-execution plug-in (mode: {0}).

[Cause]

An invalid execution mode was specified for the repeated-execution plug-in.

[Action]

Check the execution mode, and then re-execute the service.

0: Repeat execution mode

KNAE08208-I

A repeated-execution flow started (execution ID: {0}).

0: Execution ID

KNAE08209-W

A new repeated-execution flow cannot start because the task status is In Progress Terminating.

KNAE08210-E

The repeated-execution flows failed because the total flow under the repeated-execution exceeded the upper limit (max flow number: {0}).

[Action]

Specify the number of times that the repeated-execution plug-in runs so that it does not exceed the upper limit, and then try it again.

0:Max flow count

KNAE08251-I

The standard output plug-in executed successfully.

KNAE08261-I

The judgment condition was met in the value judgment plug-in (conditional expression: {0}).

0: Conditional expression

KNAE08262-I

The judgment condition was met in the value judgment plug-in (conditional expression: {0}).

0: Conditional expression

KNAE08263-W

A non-numeric value is included in the value used for judgment in the value judgment plug-in (property key: {0}, property value: {1}).

0: Property key

1: Property value

KNAE08271-I

The specified JavaScript code is starting.

KNAE08272-E

The specified JavaScript code is not a function.

[Cause]

The specified JavaScript code was reviewed, but it could not be recognized as a function.

[Action]

Revise the javascript code specified in the body of the script, and then run the service again.

KNAE08273-E

The specified JavaScript code cannot be compiled.

[Cause]

The specified JavaScript code was reviewed, but the compilation failed.

[Action]

Revise the javascript code specified in the body of the script, and then run the service again.

KNAE08275-E

Failed to read the JavaScript library.

[Cause]

An I/O error occurred while the JavaScript library was being read.

[Action]

Verify that the file for the JavaScript library is in the correct place and that there are no mistakes in the file name. Then, restart the services and try again.

KNAE08276-I

{0}

0: character string passed to the print function from the JavaScript code

KNAE08277-I

{0}

0: character string passed to the print function from the JavaScript code

KNAE08278-I

{0}

0: character string passed to the print function from the JavaScript code

KNAE08279-I

{0}

0: character string passed to the print function from the JavaScript code

KNAE08280-I

{0}

0: character string passed to the print function from the JavaScript code

KNAE08281-E

Failed to read the JavaScript library configuration file (file: {0}).

[Cause]

The configuration file does not exist in the regular folder, is broken, or cannot be read.

[Action]

Make sure that the configuration file is in the correct location and is not broken or locked. Then restart the services.

0: Configuration file name

KNAE08282-E

The JavaScript library configuration file is invalid (file: {0}).

[Cause]

The configuration file is empty, in an invalid format, or missing a required item.

[Action]

Revise the configuration file, and then restart the services.

0: Configuration file name

KNAE08283-W

A newer JavaScript library can be used (link: {0}, library: {1}, version: {2}).

0: Link name

1: Library name

2: New version

KNAE08284-E

The JavaScript library cannot be compiled (file: {0}).

[Cause]

The JavaScript library specified in the configuration file was reviewed, but compilation failed.

[Action]

Revise the JavaScript library file, and then restart the services.

0: File name of the JavaScript library

KNAE08285-W

No JavaScript library can be used (link: {0}).

0: Link name

KNAE08286-I

The specified JavaScript code completed successfully.

KNAE08287-E

The specified JavaScript code was aborted.

[Cause]

The specified JavaScript code was interrupted.

[Action]

In the dialog box or in Server[n].log, refer to the error message and exception details that were generated before and after the error occurred, and take the required action. If there is no evidence of an operation that forcibly stopped a task or the product, and if no error message or exception details were generated before or after the time the error occurred, use the data collection tool to collect the necessary information, and then contact your system administrator.

KNAE08288-E

The specified JavaScript code generated the following notice: {0}

0: Notice value

KNAE08289-W

HTTP request failed(task ID: {0}, repeatHttpRequestID: {1}, HTTP method: {2}, URL: {3}).

0: task ID

1: repeatHttpRequestID

2: HTTP method

3: URL

KNAE08290-W

HTTP request failed(task ID: {0}, repeatHttpRequestID: {1}, HTTP method: {2}, URL: {3}, status code: {4}, message: {5}).

0: task ID

1: repeatHttpRequestID

2: HTTP method

3: URL

4: status code

5: message

KNAE08301-E

Cannot send an email. The SMTP server, SMTP server port number, or source email address was not found (SMTP server: {0}, SMTP server port number: {1}, source email address: {2}).

[Action]

Revise the setting for the SMTP server shared service property, and then re-execute the service.

0: SMTP server

1: SMTP server port number

2: Source email address

KNAE08302-E

Cannot connect to the SMTP server. The specified host name is incorrect (SMTP server: {0}, SMTP server port number: {1}, authentication user name: {2}).

[Action]

Revise the setting for the SMTP server shared service property, and then re-execute the service.

0: SMTP server

1: SMTP server port number

2: Authentication user name

KNAE08303-E

SMTP server authentication failed (SMTP server: {0}, SMTP server port number: {1}, authentication user name: {2}).

[Action]

Revise the setting for the SMTP server shared service property, and then re-execute the service.

0: SMTP server

1: SMTP server port number

2: Authentication user name

KNAE08304-W

The email was not sent.

[Cause]

A destination email address (To, Cc, Bcc) was not specified.

[Action]

Specify a destination email address, and then re-execute the service.

KNAE08305-E

Cannot send an email because an invalid encoding type was specified (encoding type: {0}).

[Action]

Use the encoding type specified at service execution, and then re-execute the service.

0: Encoding

KNAE08306-E

Cannot send an email (exception details: {0}).

[Cause]

The specified e-mail destination is invalid.

[Action]

Revise the destination setting, and then re-execute the service.

0: Exception details

KNAE08307-E

Cannot send an email (exception details: {0}).

[Action]

Take action according to the exception details.

0: Exception details

KNAE08351-I

The program started waiting for a response from the user (response timeout period: {0} minutes).

0: Response timeout period

KNAE08352-I

The program received a response from the user (user ID: {0}, number of button clicked: {1}, label of button clicked: {2}, text of dialog input: {3}).

0: User ID of the responding user

1: Number of button clicked

2: Label of button clicked

3: Text of dialog input

KNAE08353-W

The program timed out while waiting for a response from the user. The default timeout value specified in the timeOutDefault property of the plug-in will be used as the plug-in return code (default timeout value: {0}).

0: Default timeout value

KNAE08354-W

An invalid parameter is specified for the user-response wait plug-in (property: {0}).

[Cause]

An invalid response timeout parameter was specified for the user-response wait plug-in.

[Action]

Check the response timeout parameter specified for the responseTimeOut property.

0: Response timeout time

KNAE08355-W

An invalid parameter is specified for the user-response wait plug-in property value (property: {0}).

[Cause]

An invalid default timeout parameter was specified for the user-response wait plug-in.

[Action]

Check the default return value specified for the timeOutDefault property.

0: Default timeout

KNAE08356-I

Task execution was interrupted while the program waited for a user response.

KNAE08357-W

A service property with an invalid property key was specified for the User-response Wait plug-in (property key: {0}).

[Cause]

An invalid property key was specified for the User-response Wait plug-in.

[Action]

Update the property key specified for the dialogText property.

0: Property key

KNAE08358-E

An invalid property value has been specified in the Response Input Dialog Box (property key: {0}, property value: {1}).

[Action]

Specify a vaild property value in the Response Input Dialog Box.

0: Property key

1: Property value

KNAE08401-I

The terminal connection started (connection target: {0}, protocol: {1}).

0: Host name or IP address of the destination host

1: Protocol

KNAE08402-I

The terminal connection was successfully established.

KNAE08403-E

Terminal connection failed.

KNAE08404-I

The execution of a terminal command started (command line: {0}).

0: Command line

KNAE08405-I

The terminal command was successfully executed.

KNAE08406-E

Terminal command execution failed.

KNAE08407-I

Disconnection of the terminal started.

KNAE08408-I

The terminal successfully disconnected from the system.

KNAE08409-E

Terminal disconnection failed.

KNAE08410-I

{0}

0: Command line

KNAE08411-I

{0}

0: Standard output and standard error output

KNAE08412-E

Processing was interrupted because an invalid token was specified (token: {0}).

[Cause]

Possible causes are as follows:

(1) The token returned by the Terminal Connect Plug-in is not set.

(2) The Terminal Disconnect Plug-in was executed.

[Action]

Contact the service template creator, and confirm whether the token is correctly set for the input property.

0: Token

KNAE08413-I

A user ID was entered for the user ID prompt returned by the destination host.

KNAE08414-I

A password was entered for the password prompt returned by the destination host.

KNAE08415-W

A user ID could not be entered because a user ID prompt was not returned by the destination host within a predetermined amount of time after the connection was established (regular expression used for the user ID prompt: {0}, wait time: {1}).

0: Regular expression used for the user ID prompt

1: Wait time

KNAE08416-W

A password could not be entered because a password prompt was not returned by the destination host within a predetermined amount of time after the connection was established (regular expression used for the password prompt: {0}, wait time: {1}).

0: Regular expression used for the password prompt

1: Wait time

KNAE08417-I

Login processing completed.

KNAE08418-I

The standard output matches the return code pattern (return code pattern: {0}, return code: {1}).

0: Return code pattern

1: Return code

KNAE08419-E

Plug-in execution failed because the number of tokens exceeded the upper limit (upper limit: {0}).

[Cause]

A service template might be invalid.

[Action]

Contact the service template creator, and confirm that the number of tokens acquired for a task does not exceed the maximum. If the problem persists, collect the log information, and then contact a system administrator.

0: Upper limit on the number of tokens

KNAE08420-E

A prompt was not returned from the destination host within the set amount of time (regular expression used for the prompt: {0}, wait time: {1}).

[Cause]

The regular expression used for the prompt might be invalid.

[Action]

Revise the regular expression used for the prompt, and then re-execute the service.

0: Regular expression used for the prompt

1: Wait time

KNAE08421-W

Did not disconnect because the node is already disconnected.

KNAE08422-E

After a connection was established, the session was disconnected (connection target: {0}).

[Cause]

The session is already disconnected. Possible causes are as follows:

(1) The target server disconnected the connection.

(2) A communication error occurred.

[Action]

Check the target server settings and the standard output and standard error output information that was output to the task log. For example, the server disconnection might be caused by a timeout. If there is no problem, check for problems in the network path. After resolving the problem, restart the service if necessary.

0: Host name or IP address of the destination host

KNAE08423-E

Cannot execute command (connection target: {0}).

[Cause]

The session is already disconnected. Possible causes are as follows:

(1) The target server disconnected the connection.

(2) A logout command was executed using the terminal command plug-in.

(3) A communication error occurred.

[Action]

Check whether any of the following occurred, and then re-execute the service:

(1) The target server disconnected due to a timeout.

(2) A logout command was executed using the terminal command plug-in.

(3) A problem occurred in the network path.

0: Host name or IP address of the destination host

KNAE08424-E

Cannot read the command results from the standard output or standard error output (connection target: {0}).

[Cause]

The session is disconnected. Possible causes are as follows:

(1) The target server disconnected the connection.

(2) A logout command was executed using the terminal command plug-in.

(3) A communication error occurred.

[Action]

Check whether any of the following occurred, and then re-execute the service:

(1) The target server disconnected due to a timeout.

(2) A logout command was executed using the terminal command plug-in.

(3) A problem occurred in the network path.

0: Host name or IP address of the destination host

KNAE08451-E

Cannot create the output file (file name: {0}).

[Cause]

The absolute path of the output file exceeded 256 characters.

[Action]

Revise the output file name and output directory path, and then re-execute the service.

0: File Name

KNAE08452-E

An error occurred while formatting the output file.

[Cause]

There are syntax errors in the template.

[Action]

Specify the template correctly in VTL (Velocity Template Language), and then re-execute the service.

KNAE08453-E

An error occurred while formatting the output file.

[Cause]

There are references to undefined variables or undefined method calls.

[Action]

Fix the template, and then re-execute the service.

KNAE08454-E

An error occurred while formatting the output file.

[Cause]

An error occurred while formatting the output file.

[Action]

Collect log information, and then contact a system administrator.

KNAE08455-E

An error occurred while writing to the output file (file name: {0}).

[Cause]

Possible causes are as follows:

(1) The access permission for the specified output directory is invalid.

(2) There are no enough disk space.

(3) The output file was edited or removed unexpectedly.

[Action]

Check whether files can be created on the specified output directory, and then re-execute the service.

0: File Name

KNAE08456-E

Processing was interrupted because an internal error occurred.

[Cause]

An error occurred during plug-in execution.

[Action]

Collect log information, and then contact a system administrator.

KNAE08457-E

HTTP response body size is too large and was truncated (upper limit: {0} MB).

[Action]

Review the input property and then run the service again. If the error still occurs, collect log information, and then contact your system administrator.

0: Upper limit on the HTTP response body size

KNAE08458-E

The specified Web Service Connection Category and Name was not found (Web Service Connection Category: {0}, Web Service Connection Name: {1})

[Action]

Revise the Web Service Connection parameters and the input properties.

0: Web Service Connection Category

1: Name of Web Service Connection Name

KNAE08459-W

The input properties are ignored because Web Service Connection is used (target input properties: {0}).

0: Input Properties (Comma Separated Values)

KNAE08460-E

The URL does not begin in "/" (URL: {0})

[Action]

When using a Web Service Connection, the URL must begin with a backslash (/). (For example, if the complete URL is: http://host:port/Folder/,

you would specify "/Folder/".)

0: Request URL

KNAE08461-I

The specified Python script is starting.

KNAE08462-I

The specified Python script completed successfully.

KNAE08463-E

An error occurred while running the Python script (interpreter path: {0}, details: {1}).

[Cause]

The Python interpreter did not run correctly.

[Action]

Verify the Python interpreter (executable file) path and permission, and then run the service again.

0: Python interpreter path

1: Error detail

KNAE08464-E

The Python script timed out (details: {0}).

[Action]

Increase the timeout value or revise the Python script to complete within the specified timeout value, and then run the service again.

0: Error detail

KNAE08465-E

An error occurred while running the Python script.

[Action]

Revise the Python code specified in the body of the script, and then run the service again.

KNAE08466-E

An unexpected error occurred (details: {0}).

[Cause]

An error occurred while running the Python Plug-in.

[Action]

Collect log information, and then contact your system administrator.

0: Error detail

KNAE08467-I

{0}

0: Character string passed to the log function from the Python code

KNAE08468-I

{0}

0: Character string passed to the log function from the Python code

KNAE08469-I

{0}

0: Character string passed to the log function from the Python code

KNAE08470-I

{0}

0: Character string passed to the log function from the Python code

KNAE08471-I

{0}

0: Character string passed to the log function from the Python code

KNAE08472-W

An invalid value is specified for the timeout property of the Python plug-in (value: {0}).

[Action]

Check the specified timeout value.

0: The specified timeout value

KNAE08901-I

The task was stopped (user ID: {0}).

0: User ID

KNAE08902-I

The task was forcibly stopped (user ID: {0}).

0: User ID

KNAE08903-I

The task was retried from the failed step (user ID: {0}).

0: User ID

KNAE08904-I

The task was retried from the step after the failed step (user ID: {0}).
0: User ID

KNAE08951-I

The step was paused before execution of the plug-in processing (step ID: {0}).
0: Step ID

KNAE08952-I

The step was paused after execution of the plug-in processing (step ID: {0}).
0: Step ID

KNAE08953-I

The plug-in processing was resumed (execution setting: {0}, step ID: {1}).
0: Execution setting 1: Step ID

KNAE08954-I

The plug-in processing was resumed (step ID: {0}).
0: Step ID

KNAE08955-I

The value of the plug-in property was changed (property key: {0}, value before change: {1}, value after change: {2}).
0: Property key 1: Value before change 2: Value after change

KNAE08956-I

The return value of the plug-in was changed (return value before change: {0}, return value after change: {1}).
0: Return value before change 1: Return value after change

KNAE09001-E

Specify a path name.
[Action]
Specify a path name.

KNAE09002-E

The specified path was not found.
{0}
[Action]

Specify a path that exists.

0: Plug-in file path

KNAE09003-E

You do not have the permission to access the plug-in definition file.

[Action]

Assign the required access permissions for the plug-in definition file.

KNAE09004-E

The following plug-in definition file cannot be read because its contents are invalid.

{0}({1})

[Action]

Check the contents of the plug-in definition file (plugin.xml).

0: Plug-in file path

1: Details

KNAE09005-E

Enter a mapping parameter for {0}.

[Action]

Enter a mapping parameter for {0}.

0: Property key

KNAE09006-E

Cannot call a DLL function. Re-install the program that has a problem.

[Action]

Re-install the program.

KNAE09007-E

Cannot call a DLL function. Re-install the program that has the problem.

[Action]

Re-install the program.

KNAE09008-E

Cannot read the plug-in definition file.

[Action]

Re-execute the program.

KNAE09009-E

Cannot start the program.

[Action]

Re-execute the program. If the program cannot start, reinstall it.

KNAE09010-E

Cannot allocate memory for program execution. The program will now end.

[Action]

Terminate any unnecessary processes, and then re-execute the program.

KNAE09011-E

An internal error occurred.

[Action]

Re-execute the program.

KNAE09015-E

An update operation has generated an error.

[Action]

Re-execute the program.

KNAE09016-E

The entered mapping parameter exceeds the maximum (maximum: {0} characters).

[Action]

Re-enter the mapping parameter.

0: Maximum number of characters

KNAE10006-E

Cannot obtain the role information (application: {0}).

[Action]

Stop the product services, and then restart them. After that, retry the operation. If the problem persists, use the data collection tool to collect the necessary data, and contact your system administrator.

0: Application name

KNAE10012-E

Cannot delete the service group (service group name: {0}).

[Action]

Cancel the operation and verify the server status.

0: Service group name

KNAE10029-E

Cannot edit the user group (user group name: {0}).

[Action]

Stop the product services, and then restart them. After that, retry the operation. If the problem persists, use the data collection tool to collect the necessary data, and contact a system administrator (maintenance information: {1}).

0: User group name

1: Server message

KNAE10030-E

The specified users are already listed in another user group.

[Action]

Delete the users from the other user groups and retry the operation.

KNAE10031-W

The filter and column display conditions cannot be saved. The specified display conditions are not applied after logging in again.

[Cause]

Too many filter conditions are specified or the filter conditions are too long.

[Action]

Revise the filter conditions and then retry the operation.

KNAE10032-E

The password is invalid (details: {0}).

[Action]

Cancel the operation and verify the users.

0: Detail information

KNAE10033-E

The user ID is invalid (user ID: {0}, details: {1}).

[Action]

Specify a valid user ID.

0: User ID

1: Detail information

KNAE10034-E

The user ID already exists (user ID: {0}).

[Action]

Specify a different user ID.

0: User ID

KNAE10073-E

Cannot start the child process (maintenance information: {0}).

0: Maintenance information

KNAE10074-E

Cannot connect to the server.

[Action]

Try again. If this problem continues, perform the following actions in order: (1) Restart the service of the product and retry the operation. (2) Restart the authentication server. If this problem persists, Contact the Support Center (maintenance information: {0}).

0: Maintenance information

KNAE10076-E

Cannot initialize the database.

[Action]

Stop the specified product services, and then restart them. After that, retry the operation.

KNAE10077-E

The product services has failed.

[Action]

Stop the product services, and then restart them.

KNAE10078-E

Cannot initialize the logging service.

[Action]

Perform the following: (1) Check the unused disk capacity. (2) Check the access permissions for the "logs" directory. (3) Empty the "logs" directory. (4) Stop the product services, and then restart them.

KNAE10079-E

The file "{0}", which is installed as part of the product, was not found.

[Cause]

The installation directory might be corrupt.

[Action]

Perform a repair installation.

0: File name

KNAE10080-E

An internal error occurred.

[Action]

Contact the Support Center (maintenance information: {0}).

0: Inner cause

KNAE10082-E

The session is invalid.

[Action]

Verify if the server has started and log in again (maintenance information: {0}).

0: Maintenance information

KNAE10084-E

Cannot start the application.

[Action]

Start the server. If this problem persists, contact the Support Center.

KNAE10085-E

Cannot start the application (maintenance information: {0}).

[Action]

Restart the application again. If you cannot resolve this problem, contact the system administrator.

0: Maintenance information

KNAE10086-I

Application is running.

KNAE10089-I

Application is stopped.

KNAE10133-E

Data retrieval error (report: {0}).

[Cause]

The product services have not started properly or the environment might be invalid.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Report name

KNAE10134-E

Structure retrieval error (report: {0}).

[Cause]

The product services have not started properly or the environment might be invalid.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Report name

KNAE10135-E

User information was saved (user ID: {0}, report: {1}).

[Cause]

The product services have not started properly or the environment might be invalid.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: User ID

1: Report name

KNAE10137-E

An internal error occurred.

[Action]

If this problem persists, contact the Support Center.

KNAE10138-E

Child node retrieval error (node name: {0}).

[Cause]

The product services have not started properly or the environment might be invalid.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Parent node name

KNAE10139-E

Root node retrieval error (node name: {0}).

[Cause]

The product services have not started properly or the environment might be invalid.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Node name

KNAE10141-E

Cannot add user (user ID: {0}).

[Action]

Cancel the operation and verify the users.

0: User ID

KNAE10142-E

Cannot authenticate the user.

[Cause]

The specified user does not exist or the password is incorrect (user ID: {0}).

[Action]

Verify the user ID and password.

0: User ID

KNAE10143-E

Cannot read the specified property (property name: {0}).

[Action]

Contact the Support Center.

0: Property name

KNAE10144-E

Cannot read the specified table (table name: {0}).

[Action]

Contact the Support Center.

0: Table name

KNAE10145-E

An error occurred while accessing the database.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator (maintenance information: {0}).

0: Exception

KNAE10146-E

Cannot authenticate the service.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator (maintenance information: {0}).

0: Exception

KNAE10147-E

Cannot change user password (user ID: {0}).

[Action]

Cancel the operation and verify the user information.

0: User ID

KNAE10149-E

Cannot change user profile (user ID: {0}).

[Action]

Cancel the operation and verify the user information.

0: User ID

KNAE10150-E

Cannot delete user (user ID: {0}).

[Action]

Cancel the operation and verify the user information.

0: User ID set

KNAE10152-E

Cannot obtain user permissions for {0}.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Application name

KNAE10153-E

Cannot obtain user information (user ID: {0}).

[Action]

Cancel the operation and verify the user information.

0: User ID

KNAE10154-E

Cannot obtain user permissions (user ID: {0}).

[Action]

Cancel the operation and verify the user information.

0: User ID

KNAE10155-E

Cannot access the specified product services.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

KNAE10156-E

Cannot access an authentication service.

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator (maintenance information: {0}).

0: Exception

KNAE10159-E

Cannot obtain user information (group name: {0}).

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Group name

KNAE10161-E

An unexpected error occurred.

[Cause]

An internal error might have occurred.

[Action]

Contact the Support Center.

KNAE10174-E

Cannot obtain user information (group name: {0}).

[Action]

Stop the product services, and then restart them. After that, try the operation again. If the problem persists, use the data collection tool to collect data, and contact a system administrator.

0: Group name

KNAE11010-E

Specify a user group name that does not include multi-byte characters or " * , / : ; < > ? | \\

[Action]

Specify a valid user group name.

KNAE11011-E

Specify a user group name that does not exceed 64 characters.

[Action]

Specify a user group name that does not exceed 64 characters.

KNAE11012-E

Specify a user group name.

KNAE11013-E

Specify a description that does not exceed {0} characters.

0: Max

KNAE11018-I

Users were removed from the user group.

KNAE11019-I

Users were added to the user group.

KNAE11030-E

Input required.

KNAE11031-E

The value contains a control character.

[Action]

Change the value and retry the operation.

KNAE11032-E

The entered value is too long.
[Action]
Specify a valid value that does not exceed {0} bytes.
0: Bytes for user input max value

KNAE11033-E

The time format is invalid.
[Action]
Specify a time in HH:MM format.

KNAE11034-E

The task description is too long.
[Action]
Specify a task description that does not exceed 256 characters.

KNAE11035-E

Specify a task name.

KNAE11043-E

The task name contains a control character.
[Action]
Specify a valid task name.

KNAE11044-E

Connection to the server has failed.
[Cause]
Possible causes are:
(1) The server is not running.
(2) The server is overloaded temporarily.
(3) There is a problem with the network.
[Action]
Verify if the server is running and log in again (maintenance information: {0}).
0: Maintenance information

KNAE11045-E

A timeout occurred while connecting to the server.
[Action]
Verify if the server is running and log in again (maintenance information: {0}).

0: Maintenance information

KNAE11046-E

An unexpected error has occurred.

[Action]

Contact your system administrator (maintenance information: {0}).

0: Maintenance information

KNAE11053-E

Use alphanumeric characters.

KNAE11054-E

Specify an email address that does not exceed {0} characters.

[Action]

Confirm the email address is correct, or specify an email address in less than the available size.

0: Max characters

KNAE11055-E

Specify a password.

KNAE11056-E

Specify a user ID.

KNAE11057-E

Specify the same password.

KNAE11058-E

The full name contains an invalid character.

KNAE11060-I

This will close your login session.

KNAE11061-E

The selected node object is not found in the database.

[Action]

Refresh the tree (maintenance information: {0}).

0: Node name

KNAE11062-E

You do not have permission to browse the specified report.

[Action]

Contact your system administrator (maintenance information: {0}).

0: Report name

KNAE11067-E

Cannot obtain the product version information.

[Action]

Contact the Support Center.

KNAE11079-E

A parameter required for logging in was not found (maintenance information: {0}).

[Action]

If this problem persists, contact the Support Center.

0: Parameter name

KNAE20001-E

User authentication failed. Verify the user ID and password.

KNAE20002-I

Login was successful.

KNAE20003-W

Login failed.

KNAE20004-I

Logged out.

KNAE20006-I

The user group was created. (user group name: {0})

0: User group name

KNAE20007-E

Cannot create a user group. (user group name: {0})

0: User group name

KNAE20008-I

The user group was edited. (user group name: {0}, user ID: {1}, role: {2})

0: User group name

1: User IDs (All the user IDs that belong to the user group are output as comma separated values.)

2: Role (All the roles set for the user group are output as comma separated values in the format "service-group-name: role".)

KNAE20009-E

Cannot edit the user group. (user group name: {0})

0: User group name

KNAE20010-I

The user group was deleted. (user group name: {0})

0: User group name

KNAE20011-E

Cannot delete the user group. (user group name: {0})

0: User group name

KNAE20012-I

The connection destination was created. (connection destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20013-E

Cannot create an agentless destination. (agentless destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20014-I

The connection destination was edited. (connection destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20015-E

Cannot edit the specified agentless destination. (agentless destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20016-I

The connection destination was deleted. (connection destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20017-E

Cannot delete the agentless destination. (agentless destination: {0}, service group: {1})

0: Host name or IP address

1: Service group name

KNAE20020-I

The service group was created. (service group name: {0})

0: Service group name

KNAE20021-E

Cannot create a service group. (service group: {0})

0: Service group name

KNAE20022-I

The service group was edited. (service group name: {0})

0: Service group name

KNAE20023-E

Cannot edit the service group. (service group: {0})

0: Service group name

KNAE20024-I

The service group was deleted. (service group name: {0})

0: Service group name

KNAE20025-E

Cannot delete the service group. (service group: {0})

0: Service group name

KNAE20026-I

The service was added. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20027-E

Cannot add a service. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20028-I

The service was edited. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20029-E

Cannot edit the service. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20030-I

The service was deleted. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20031-E

Cannot delete the service. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20032-I

The service was executed. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20033-E

Cannot submit the service. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20034-I

The task schedule was temporarily suspended. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20035-E

Cannot suspend the task. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20036-I

The task schedule was resumed. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20037-E

Cannot resume the task. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20038-I

The task schedule was canceled. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20039-E

Cannot cancel the task. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20040-I

Task submission was stopped. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20041-E

Cannot stop the task execution. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20042-I

The task was archived. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20043-I

The task history was deleted. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20044-I

The users were assigned to the user group. (user group name: {0}, user ID: {1})

0: User group name

1: All the users assigned to the user group output as comma separated values

KNAE20045-E

Cannot assign user group to the user. (user group name: {0}, user ID: {1})

0: User group name

1: All the users assigned to the user group output as comma separated values

KNAE20046-E

Cannot archive the task. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20047-E

Cannot delete the task history. (task name: {0}, task id: {1})

0: Task name

1: Task ID

KNAE20048-I

The service template was created. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20049-E

Creation of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20050-I

The service template was edited. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20051-E

Editing of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20052-I

The service template was deleted. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20053-E

Deletion of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20054-I

The service template was copied. (source service template key name: {0}, source vendor ID: {1}, source version: {2}, destination service template key name: {3}, destination vendor ID: {4}, destination version: {5})

0: Source service template key name

1: Source service template vendor ID

2: Source service template version

3: Destination service template key name

4: Destination service template vendor ID

5: Destination service template version

KNAE20055-E

Copying of the service template failed. (source service template key name: {0}, source vendor ID: {1}, source version: {2}, destination service template key name: {3}, destination vendor ID: {4}, destination version: {5})

0: Source service template key name

1: Source service template vendor ID

2: Source service template version

3: Destination service template key name

4: Destination service template vendor ID

5: Destination service template version

KNAE20056-I

The service template was built. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20057-E

Building of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20058-I

The service template was released. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20059-E

Release of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2})

0: Service template key name

1: Service template vendor ID

2: Service template version

KNAE20060-I

The custom plug-in was created. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20061-E

Creation of the custom plug-in failed. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20062-I

The custom plug-in was edited. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20063-E

Editing of the custom plug-in failed. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20064-I

The custom plug-in was copied. (source custom plug-in key name: {0}, source vendor ID: {1}, source version: {2}, destination custom plug-in key name: {3}, destination vendor ID: {4}, destination version: {5})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

3: Destination custom plug-in key name

4: Destination custom plug-in vendor ID

5: Destination custom plug-in version

KNAE20065-E

Copying of the custom plug-in failed. (source custom plug-in key name: {0}, source vendor ID: {1}, source version: {2}, destination custom plug-in key name: {3}, destination vendor ID: {4}, destination version: {5})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

3: Destination custom plug-in key name

4: Destination custom plug-in vendor ID

5: Destination custom plug-in version

KNAE20066-I

The custom plug-in was deleted. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20067-E

Deletion of the custom plug-in failed. (custom plug-in key name: {0}, vendor ID: {1}, version: {2})

0: Custom plug-in key name

1: Custom plug-in vendor ID

2: Custom plug-in version

KNAE20068-I

Execution of the task was forcibly stopped. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20069-E

Cannot forcibly stop the execution of the task. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20070-I

The task was retried from the failed step. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20071-E

Cannot proceed from the failed step (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20072-I

The task was retried from the step after the failed step. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20073-E

Failed to retry the task from the step after the failed step. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20074-I

Proceeding to debug the service template. (service template key name: {0}, vendor ID: {1}, version: {2}, task name: {3},)

0:Service template key name

1:Service template vendor ID

2:Service template version

3: Task name

KNAE20075-E

Cannot debut the service template (service template key name: {0}, vendor ID: {1}, version: {2}, task name: {3},)

0:Service template key name

1:Service template vendor ID

2:Service template version

3: Task name

KNAE20076-I

The debug task was deleted. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20077-E

Cannot delete the debug task. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE20078-I

The user groups were allocated to the service group. (service group name: {0}, user group name: {1}, role: {2})

0: service group name

1: user group name

2: role

KNAE20079-E

Failed to allocate the user groups to the service group. (service group name: {0}, user group name: {1}, role: {2})

0: service group name

1: user group name

2: role

KNAE20080-I

Unallocation of user groups from the service group was successful. (service group name: {0}, user group name: {1})

0: service group name

1: user group name

KNAE20081-E

Failed to unallocate the user groups allocated to the service group. (service group name: {0}, user group name: {1})

0: service group name

1: user group name

KNAE20082-I

The service property was edited. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE20083-E

Cannot edit the service property. (service name: {0}, service group: {1})

0: Service name

1: Service group name

KNAE21001-I

The task was auto-archived. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE21002-I

The task history was auto-deleted. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE21003-E

Cannot auto-archive the task. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE21004-E

Cannot auto-delete the task history. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE21005-I

The service share property was edited. (service share property key: {0})

0: Service share property key

KNAE21006-E

Editing of the service share property failed. (service share property key: {0})

0: Service share property key

KNAE21007-I

The debug task was automatically deleted. (task name: {0}, task ID: {1})

KNAE21008-E

Automatic deletion of the debug task failed. (task name: {0}, task ID: {1})

KNAE22005-I

The service template was deleted. (service template key name: {0}, vendor ID: {1}, version: {2}, user ID: {3})

0: Service template key name

1: Service template vendor ID

2: Service template version

3: User ID

KNAE22006-E

Deletion of the service template failed. (service template key name: {0}, vendor ID: {1}, version: {2}, user ID: {3})

0: Service template key name

1: Service template vendor ID

2: Service template version

3: User ID

KNAE22007-I

The service template was imported. (service template: {0}, user ID: {1})

0: Service template file path

1: User ID

KNAE22008-E

Import of the service template failed. (service template: {0}, user ID: {1})

0: Service template file path

1: User ID

KNAE22009-I

The service template associated with the service was updated. (service name: {0}, service group: {1}, service template key name: {2}, vendor ID: {3}, version: {4})

0: Service name

1: Service group

2: Service template key name

3: Service template vendor

4: Service template version

KNAE22010-E

Failed to update the service template associated with the service. (service name: {0}, service group: {1})

0: Service name

1: Service group

KNAE22014-I

The service was executed. (service name: {0}, service group: {1}, user ID: {2})

0: Service name

1: Service group

2: User ID

KNAE22015-E

Cannot submit the service. (service name: {0}, service group: {1}, user ID: {2})

0: Service name

1: Service group

2: User ID

KNAE23001-I

The product services started.

KNAE23002-I

The product services stopped.

KNAE23003-I

{0} was executed.

0: Command name

KNAE23004-E

{0} execution failed.

0: Command name

KNAE23005-I

The submittask command was executed. (service name: {0}, service group: {1}, user ID: {2})

0: Service name

1: Service group

2: User ID

KNAE23006-E

submittask command execution failed. (service name: {0}, service group: {1}, user ID: {2})

0: Service name

1: Service group

2: User ID

KNAE23007-I

stoptask was executed. (task ID: {0}, user ID: {1})

0: Task ID

1: User ID

KNAE23008-E

Cannot execute stoptask command. (task ID: {0}, user ID: {1})

0: Task ID

1: User ID

KNAE23009-I

listtasks was executed. (user ID: {0})

0: User ID

KNAE23010-E

Cannot execute listtasks command. (user ID: {0})

0: User ID

KNAE23011-I

listservices was executed. (user ID: {0})

0: User ID

KNAE23012-E

Cannot execute listservices command. (user ID: {0})

0: User ID

KNAE23013-I

importservicetemplate was executed. (service template: {0}, user ID: {1})

0: Service template file path

1: User ID

KNAE23014-E

Cannot execute importservicetemplate command. (service template: {0}, user ID: {1})

0: Service template file path

1: User ID

KNAE23015-I

deleteservicetemplate was executed. (service template key name: {0}, vendor: {1}, version: {2}, user ID: {3})

0: Service template key name

1: Service template vendor

2: Service template version

3: User ID

KNAE23016-E

deleteservicetemplate execution failed. (service template key name: {0}, vendor: {1}, version: {2}, user ID: {3})

0: Service template key name

1: Service template vendor

2: Service template version

3: User ID

KNAE23017-E

Cannot start the product services.

KNAE23018-I

Proceeding to register tasks by using the submittask command. (task detailed information storage folder: {0}, user ID: {1})

0: Task information storage folder path

1: User ID

KNAE23019-E

Cannot register tasks by using the submittask command. (task information storage folder: {0}, user ID: {1})

0: Task detailed information storage folder path

1: User ID

KNAE23020-W

Re-registration of tasks by using the submittask command partially failed. (folder containing detailed task information: {0}, user ID: {1})

0: Task detailed information storage folder path

1: User ID

KNAE23021-I

Proceeding to output task details using the listtasks command. (task information storage folder: {0}, user ID: {1})

0: Task information storage folder path

1: User ID

KNAE23022-E

Cannot provide task details using the listtasks command. (task detailed information storage folder: {0}, user ID: {1})

0: Task detailed information storage folder path

1: User ID

KNAE23023-I

The task has been edited successfully (task name: {0}, task ID: {1}) .

0: Task name

1: Task ID

KNAE23024-E

Editing of the task has failed. (task name: {0}, task ID: {1})

0: Task name

1: Task ID

KNAE23025-I

The specified infrastructure group has been created (infrastructure group name: {0}, infrastructure group ID: {1}).

0: group name

1: group ID

KNAE23026-E

Creation of the infrastructure group has failed (infrastructure group name: {0}, infrastructure group ID: {1}) .

0: group name

1: group ID

KNAE23027-I

The infrastructure group has been edited successfully (infrastructure group name: {0}, infrastructure group ID: {1}).

0: group name

1: group ID

KNAE23028-E

Edit of the infrastructure group has failed (infrastructure group name: {0}, infrastructure group ID: {1}).

0: group name

1: group ID

KNAE23029-I

The infrastructure group has been deleted (infrastructure group name: {0}, infrastructure group ID: {1}).

0: group name

1: group ID

KNAE23030-E

Deletion of the infrastructure group has failed. (infrastructure group name: {0}, infrastructure group ID: {1})

0: group name

1: group ID

KNAE23031-I

The associations between service groups has been modified successfully. (service group name(s): {0}) and infrastructure groups: (infrastructure group name(s): {1})

0: service group name(s)

1: infrastructure group name(s)

KNAE23032-E

Modification of the associations between service groups has failed (service group name(s): {0}) and infrastructure groups: (infrastructure group name(s): {1}).

0: service group name(s)

1: infrastructure group name(s)

KNAE23033-I

Entries of the infrastructure group have been modified successfully (infrastructure group name(s): {0}, infrastructure group ID: {1}).

0: infrastructure group name(s)

1: infrastructure group ID

KNAE23034-E

Modification of the infrastructure group entries has failed (infrastructure group name(s): {0}, infrastructure group ID: {1}).

0: infrastructure group name(s)

1: infrastructure group ID

KNAE23035-I

The external server entry has been created successfully (product name: {0}, external server connection name: {1}, external server connection ID: {2}).

0: external product name

1: external server connection name

2: external server connection ID

KNAE23036-E

Creation of the external server entry has failed (product name: {0}, external server connection name: {1}).

0: external product name

1: external server connection name

2: external server connection ID

KNAE23037-I

The external server entry has been edited successful. (product name: {0}, external server connection name: {1}, external server connection ID: {2})

0: external product name

1: external server connection name

2: external server connection ID

KNAE23038-E

Edit of the external server entry has failed (product name: {0}, external server connection name: {1}, external server connection ID: {2}).

0: external product name

1: external server connection name

2: external server connection ID

KNAE23039-I

The external server entry has been deleted. (product name: {0}, external server connection name: {1}, external server connection ID: {2})

0: external product name

1: external server connection name

2: external server connection ID

KNAE23040-E

Deletion of the external server entry. (product name has failed {0}, external server connection name: {1}, external server connection ID: {2})

0: external product name

1: external server connection name

2: external server connection ID

KNAE23041-I

The replication settings has been created successfully (primary storage array name: {0}, secondary storage array name: {1}).

0: primary storage array name

1: secondary storage array name

KNAE23042-E

Creation of the replication settings has failed (primary storage array name: {0}, secondary storage array name: {1}).

0: primary storage array name

1: secondary storage array name

KNAE23043-I

The replication settings has been edited successfully (primary storage array name: {0}, secondary storage array name: {1}).

0: primary storage array name

1: secondary storage array name

KNAE23044-E

Edit of a replication settings has failed (primary storage array name: {0}, secondary storage array name: {1}).

0: primary storage array name

1: secondary storage array name

KNAE23045-I

The replication settings for: (primary storage array name: {0}, secondary storage array name: {1}) has been deleted.

0: primary storage array name

1: secondary storage array name

KNAE23046-E

The replication settings has been deleted (primary storage array name: {0}, secondary storage array name: {1}).

0: primary storage array name

1: secondary storage array name

KNAE23047-I

The storage profile has been created successfully (storage profile name: {0}, storage profile ID: {1}).

0: storage profile name

1: storage profile ID

KNAE23048-E

Creation of the storage profile has failed (storage profile name: {0}).

0: storage profile name

KNAE23049-I

The storage profile has been edited successfully (storage profile name: {0}, storage profile ID: {1}.

0: storage profile name

1: storage profile ID

KNAE23050-E

Editing of the storage profile has failed (storage profile name: {0}, infrastructure group ID: {1}).

0: storage profile name

1: storage profile ID

KNAE23051-I

The storage profile has been edited successfully (storage profile name: {0}, storage profile ID: {1}.

0: storage profile name

1: storage profile ID

KNAE23052-E

Deletion of the storage profile has failed (storage profile name: {0}, storage profile ID: {1}).

0: storage profile name

1: storage profile ID

KNAE23053-I

The replication settings (virtual storage) has been created successfully (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}).

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23054-E

Creation of the replication settings (virtual storage) has failed (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}).

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23055-I

The replication settings (virtual storage) has been edited successfully (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}).

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23056-E

Edit of a replication settings (virtual storage) has failed (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}).

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23057-I

The replication settings (virtual storage) for: (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}) has been deleted.

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23058-E

The replication settings (virtual storage) has been deleted (virtual storage name: {0}, primary storage array name: {1}, secondary storage array name: {2}).

0: virtual storage name

1: primary storage array name

2: secondary storage array name

KNAE23059-I

listremoteconnections was executed. (user ID: {0})

0: User ID

KNAE23060-E

Cannot execute listremoteconnections command. (user ID: {0})

0: User ID

KNAE23061-I

setremoteconnection was executed. (user ID: {0})

0: User ID

KNAE23062-E

Cannot execute setremoteconnection command. (user ID: {0})

0: User ID

KNAE23063-I

deleteremoteconnection was executed. (user ID: {0})

0: User ID

KNAE23064-E

Cannot execute deleteremoteconnection command. (user ID: {0})

0: User ID

KNAE23065-W

setremoteconnection command partially failed. (user ID: {0})

0: User ID

KNAE23066-I

The external resource provider was created. (external resource provider name: {0})

0: External resource provider name

KNAE23067-E

Creation of the external resource provider failed. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23068-I

The external resource provider was edited. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23069-E

Editing of the external resource provider failed. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23070-I

The external resource provider was imported. (external resource provider name: {0})

0: External resource provider name

KNAE23071-E

Import of the external resource provider failed. (external resource provider name: {0})

0: External resource provider name

KNAE23072-I

The external resource provider was updated. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23073-E

Updating of the external resource provider failed. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23074-I

The external resource provider was deleted. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE23075-E

Deletion of the external resource provider failed. (external resource provider name: {0}, UUID: {1})

0: External resource provider name

1: UUID

KNAE30000-E

An attempt to confirm the deletion of the instance failed. instance state : {0}

[Cause]

An attempt to confirm the deletion of the instance failed.

[Action]

Check the status of the instance.

0: Instance state

KNAE30001-E

The specified resource pool does not exist. resource pool : {0}

[Cause]

The specified resource pool does not exist.

[Action]

Revise the specified resource pool name.

0: Resource pool name

KNAE30002-E

The virtual disk defined in the mapping file was not found. virtual disk : {0}

[Cause]

Possible causes are as follows:

- The virtual disk defined in the mapping file does not exist in the specified template.

- The specified mapping file is invalid.

- The specified mapping file is corrupted.

[Action]

Refer to the specified mapping file, and then check the item for which the cause is described. Correct the mapping file depending on the cause.

0: Virtual disk name

KNAE30003-E

The datastore for storing the virtual disk was not found. datastore : {0}

[Cause]

Possible causes are as follows:

- The datastore for storing the virtual disk cannot be referenced from the specified ESX server.

- The specified mapping file is invalid.

- The specified mapping file is corrupted.

[Action]

Refer to the specified mapping file, and then check the item for which the cause is described. Correct the mapping file depending on the cause.

0: Datastore name

KNAE30004-E

The specified virtual server is not registered in a cluster. virtual server : {0}

[Cause]

The specified virtual server is not registered in a cluster.

[Action]

Register the virtual server in a cluster.

0: Virtual server name

KNAE30005-E

The specified virtual server is not registered in an HA cluster. virtual server : {0}

[Cause]

The specified virtual server is not registered in an HA cluster.

[Action]

Register the virtual server in an HA cluster.

0: Virtual server name

KNAE30006-E

The specified virtual server does not exist. virtual server : {0}

[Cause]

The specified virtual server does not exist.

[Action]

Revise the specified virtual server name.

0: Virtual server name

KNAE30007-E

The specified ESX server does not exist. ESX server : {0}

[Cause]

The specified ESX server does not exist.

[Action]

Revise the specified ESX server name.

0: ESX server name

KNAE30008-E

The specified datastore does not exist. datastore : {0}

[Cause]

The specified datastore does not exist.

[Action]

Revise the specified datastore name.

0: datastore name

KNAE30009-E

The specified template does not exist. template : {0}

[Cause]

The specified template does not exist.

[Action]

Revise the specified template name.

0: template name

KNAE30010-E

The specified property value is invalid. The following are the values that can be specified. key : {0}, valid value : {1}

[Cause]

The specified property value is invalid.

[Action]

Revise the property by following the instructions in the output error message.

0: Property key

1: Valid value

KNAE30011-E

The specified path is invalid. path : {0}

[Cause]

The specified property value is invalid.

[Action]

Revise the property by following the instructions in the output error message.

0: File path

KNAE30012-E

The specified service does not exist, or the user attempting to execute the service does not have the required access permission. service name : {0}

[Cause]

The specified property value is invalid.

[Action]

Revise the property by following the instructions in the output error message.

0: Service display name

KNAE30013-I

More than 21 acquired processes were found.

[Cause]

Some process information was truncated.

[Action]

Directly collect the process information by using the specified process name.

KNAE30014-E

The specified process was not found. {0} : {1}

[Cause]

The specified process was not found.

[Action]

Revise the property by following the instructions in the output error message.

0: Property key

1: Process name

KNAE30015-E

The specified snapshot was not found. {0}

[Cause]

The specified snapshot was not found.

[Action]

Revise the specified snapshot.

0: snapshot

KNAE30016-E

The deletion of the snapshot did not finish within the monitoring time.

[Cause]

The deletion of the snapshot did not finish within the monitoring time.

[Action]

Check the state of the snapshot. To execute the service again, revise the number of checks and the check intervals.

KNAE30017-E

Failed to confirm the creation of the snapshot.

[Cause]

Failed to confirm the creation of the snapshot.

[Action]

Check the state of the snapshot. To execute the service again, revise the number of checks and the check intervals.

KNAE30018-E

The creation of the snapshot did not finish within the monitoring time.

[Cause]

The creation of the snapshot did not finish within the monitoring time.

[Action]

Check the state of the snapshot. To execute the service again, revise the number of checks and the check intervals.

KNAE30019-E

The specified property value is invalid. key : {0}

[Cause]

The specified property value is invalid.

[Action]

Check the property and revise if necessary.

0: Property key

KNAE30020-E

An attempt to confirm the creation of the AMI failed. AMI state : {0}

[Cause]

An attempt to confirm the creation of the AMI failed.

[Action]

Check the status of the AMI.

0: AMI state

KNAE30021-E

The creation of the AMI did not finish within the monitoring time.

[Cause]

The creation of the AMI did not finish within the monitoring time.

[Action]

Check the status of the AMI. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE30022-E

An attempt to confirm the creation of the stack failed. stack status : {0}

[Cause]

An attempt to confirm the creation of the stack failed.

[Action]

Check the status of the stack.

0: Stack state

KNAE30023-E

The creation of the stack did not finish within the monitoring time.

[Cause]

The creation of the stack did not finish within the monitoring time.

[Action]

Check the status of the stack. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE30024-E

Failed to change the instance type. instance type : {0}

[Cause]

Failed to change the instance type.

[Action]

Check the instance type.

0: Instance type

KNAE30025-E

An attempt to confirm the deletion of the stack failed. stack status : {0}

[Cause]

An attempt to confirm the deletion of the stack failed.

[Action]

Check the status of the stack.

0: Stack state

KNAE30026-E

The deletion of the stack did not finish within the monitoring time.

[Cause]

The deletion of the stack did not finish within the monitoring time.

[Action]

Check the status of the stack. If you want to try to execute the service again, revise the number of checks and the check intervals.

KNAE30028-W

A long resource id was truncated at the 1024th character.

KNAE30029-E

The stack cannot be deleted because it is delete in processing. stack name : {0}

[Cause]

An attempt to confirm the deletion of the stack failed.

[Action]

Check the status of the stack.

0: Stack name

KNAE30030-E

The specified path does not exist. path : {0}

[Cause]

The command to apply the patch is not found.

[Action]

Check whether the specified patch is correct.

0:File path

KNAE30031-E

The number of listed columns from which data is to be acquired exceeds the maximum.

[Cause]

The number of listed columns from which data is to be acquired is too great.

[Action]

No more than 10 listed columns can be specified.

KNAE30032-E

A log bundle could not be retrieved from the specified ESX server. The ESX server might be disconnected from the vCenter server. ESX server : {0}

[Cause]

A log bundle could not be retrieved from the specified ESX server. The ESX server might be disconnected from the vCenter server.

[Action]

Check the state of the ESX server.

0: ESX server name

KNAE30033-E

A log bundle could not be retrieved from the specified vCenter server. vCenter server : {0}

[Cause]

A log bundle could not be retrieved from the specified vCenter server.

[Action]

Check the state of the vCenter server.

0: vCenter server name

KNAE30034-E

The file cannot be updated. The file attribute might be set to read-only, or the built-in Administrator might have the file open. path : {0}

[Cause]

The file cannot be updated. The file attribute might be set to read-only, or the built-in Administrator might have the file open.

[Action]

Check the state of the file to be updated.

0:File path

KNAE30035-E

The total number of characters of input data exceeded the 5120th character. total number : {0}

[Cause]

The total number of characters of input data exceeded the 5120th character.

[Action]

Perform one of the following operations:

- Limit the number of characters of input data to 5,210 or fewer characters.

- Add the osUpdateCSVExcelFileCell plug-in to the flow, split the input data, and then specify the data.

0: Total number of characters of input data

KNAE30036-E

An attempt to create a directory failed. directory : {0}

[Cause]

An attempt to create a directory failed.

[Action]

Check whether the user has permission to create a directory.

0:Directory path

KNAE30037-E

An attempt to change the current directory failed. destination directory : {0}

[Cause]

The cd command failed.

[Action]

Check whether the user has permission to access to destination directory.

0: Destination directory path

KNAE30038-E

The executed command for data division failed. command : {0}, return code : {1}

[Cause]

The executed command for data division failed.

[Action]

Perform the following operations:

- Follow the instructions in the error message and refer to the error code to eliminate the cause of the error.

- Check whether the temporary file was updated or deleted by another operation.

0:Command

1:Return code of the command

KNAE30039-E

No row matches the specified conditions.

[Cause]

There is no row that meets the specified condition.

[Action]

Specify another condition.

KNAE30040-E

The specified encoding is not "UTF-8", or "DEFAULT". encoding : {0}

[Cause]

The specified file encoding is not "UTF-8" or "DEFAULT".

[Action]

Specify "UTF-8" or "DEFAULT".

0: Character Encode

KNAE30041-E

The specified file is corrupted. File name : {0}

[Cause]

The specified file could not be load.

[Action]

Check the specified file.

0: File name

KNAE30042-E

The specified column contains newline character(s). column name : {0}

[Cause]

The specified column contains newline character(s).

[Action]

Do not specify a column that contains newline character(s).

0: Column name

KNAE30043-E

The file name extension of the specified file is not "xls", "xlsm", or "xlsx". extension : {0}

[Cause]

The specified file extension is not "xls", "xlsm", or "xlsx".

[Action]

Specify a file for which the extension is "xls", "xlsm", or "xlsx".

0: File extension

3.2 List of messages (Common Component)

KAPM00002-E

ID=aa...aa,LogtraceLibrary error.Trace STOP failed. bb...bb

[Action]

An attempt to stop the log trace has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Error message output by the log trace library when the system failed to stop the trace

KAPM00003-W

ID=aa...aa,Trace output error.

[Action]

An attempt to output the log trace has failed.

Check whether the log file is read only.

aa...aa: ID of the program using the log

KAPM00004-W

ID=aa...aa,Integrated trace output error.

[Action]

An attempt to output an integrated log trace has failed.

Check whether the Hitachi Network Objectplaza Trace Monitor 2 service is running.

aa...aa: ID of the program using the log

KAPM00005-E

File I/O failed.(filename=aa...aa).

[Action]

An attempt to create a version file has failed.

Check whether the version file specified for aa...aa can be written.

aa...aa: Name of the version file

KAPM00006-E

ID=aa...aa,Invalid eventlog source.Eventlog's config not found in the registry(source name="HiCommand Log")

[Action]

The registry for Eventlog was not found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00011-E

ID=aa...aa,Versionfile name is null.

[Action]

The version file name has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00012-E

ID=aa...aa,PP version is null.

[Action]

The version of each PP has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00013-E

ID=aa...aa,Trace log file name is null.

[Action]

The name of the individual log trace has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00014-E

ID=aa...aa,Class name is null.

[Action]

The class name of the program to be used to output the log has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00015-E

ID=aa...aa,Kind of Event is null.

[Action]

The value that indicates the type of message event for output has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00016-E

ID=aa...aa,Message-ID is null.

[Action]

The message ID for the message to be output has not been specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

KAPM00017-E

aa...aa

[Action]

A NullPointerException occurred in LogTraceManager.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: NullPointerException message

KAPM00018-E

aa...aa

[Action]

An unexpected exception occurred in LogTraceManager.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM00019-E

ID=aa...aa,SyslogID size error:idEnt=bb...bb

[Action]

The ID (bb...bb) length attached to Eventlog is too long.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Eventlog ID

KAPM00020-E

ID=aa...aa,Invalid version length:version=bb...bb

[Action]

The version character string is too long.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Version character string

KAPM00021-E

ID=aa...aa,Invalid log file number:logNum=bb...bb

[Action]

The number of individual log trace files is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Number of individual log trace files

KAPM00022-E

ID=aa...aa,Invalid log file size:logSize=bb...bb

[Action]

The size of an individual log trace file is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: File size of the individual log trace

KAPM00023-E

ID=aa...aa,Invalid message type:kind=bb...bb

[Action]

A value indicating the message type is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Message type

KAPM00024-E

ID=aa...aa,Invalid output level:level=bb...bb

[Action]

An invalid log output level exists in the code.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: ID of the program using the log

bb...bb: Output level

KAPM00025-E

The value of the encoding setting bb...bb of the unique log output of aa...aa is invalid.

[Action]

The value of the encoding setting bb...bb of the unique log output of aa...aa is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Program name request to output log

bb...bb: Encoding

KAPM00101-E

An authentication error occurred.

[Action]

An authentication error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM00103-E

The DBMS is not running.

[Action]

The DBMS is not running.

Make sure the DBMS has started.

KAPM00107-E

An attempt to delete the authentication data has failed.

[Action]

An attempt to delete the authentication data has failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM00108-E

An attempt to print the authentication data has failed.

[Action]

An attempt to print the authentication data has failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM00116-E

An attempt to update authentication data has failed.

[Action]

This message is displayed when an attempt to update authentication data fails.

Please restart the Single Sign On server.

KAPM00900-I

The SSO server started successfully.

[Action]

The SSO server started successfully.

KAPM00901-E

An attempt to start the SSO server has failed.

[Action]

An attempt to start the SSO server has failed.

KAPM00902-I

The SSO server was stopped successfully.

[Action]

The SSO server was stopped successfully.

KAPM01003-E

HssoServerRes1_0.dtd was not found. path= aa...aa

[Action]

HssoServerRes1_0.dtd was not found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Path of file HssoServerRes1_0.dtd

KAPM01004-E

Can't read DTD files.

[Action]

An attempt to read the DTD file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01010-E

Can't get InputStream from Request.

[Action]

An attempt to acquire an InputStream from a client's request has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01017-E

Unsupported method was requested.

[Action]

The requested method name is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01019-E

Unsupported method was requested.

[Action]

The requested method name is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01034-E

Can't get the required information from request. Request is invalid.

[Action]

The request format is invalid (analysis was successful).

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01036-E

Request XML can't parse to DOM. - aa...aa

[Action]

The format of the request is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM01040-E

XML version aa...aa for HssoClient is not supported.

[Action]

The version of the specified request is not supported.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Request version

KAPM01051-E

The creation of HSSOContext for authentication has failed. aa...aa

[Action]

An attempt to create HSSOContext has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM01053-E

Authentication Failed.

[Action]

An attempt at client authentication has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01055-E

The system property specified in hcmds.home cannot be found.

[Action]

The system property specified in hcmds.home cannot be found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01056-E

HDVM.user not found at hcmds.home.

[Action]

HDVM.user not found at hcmds.home.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01057-E

HDVM.password not found at hcmds.home.

[Action]

HDVM.password not found at hcmds.home.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01059-E

The specified HSSO session is invalid, or does not exist. Session ID = aa...aa

[Action]

The specified HSSO session is invalid, or does not exist.

Log in again.

aa...aa: Session ID

KAPM01061-E

An invalid value is set in the configuration file. Parameter = aa...aa

[Action]

An invalid value is set in the configuration file.

Check the value of the parameter specified for aa...aa in the configuration file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris SPARC : /opt/HiCommand/Base/conf/user.conf

Solaris10(x64) or Linux : <HiCommand Suite Common Component installation-folder>/Base/conf/user.conf

aa...aa: Parameter name

KAPM01062-E

A parameter is not set in the configuration file. Parameter = aa...aa

[Action]

A parameter is not set in the configuration file.

Check the value of the parameter specified for aa...aa in the configuration file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris SPARC : /opt/HiCommand/Base/conf/user.conf

Solaris10(x64) or Linux : <HiCommand Suite Common Component installation-folder>/Base/conf/user.conf

aa...aa: Parameter name

KAPM01065-E

Can't create DOM tree. - aa...aa

[Action]

An attempt to create a DOM tree from the client request has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM01067-E

The status of the response from Device Manager was FAILED.

[Action]

The status of the response from HiCommand Device Manager was FAILED. See the following message KAPM01068-E for the cause.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01073-E

The format of the response from Device Manager was invalid.

[Action]

The format of the response from HiCommand Device Manager was invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01081-E

Authentication has failed. User ID = aa...aa

[Action]

Authentication has failed.

Log in again using a valid user ID and password.

aa...aa: User ID

KAPM01095-E

The authenticated user does not have permission. User ID = aa...aa, Application = bb...bb

[Action]

The authenticated user does not have permission.

Log in again as a user having the permission.

aa...aa: User ID

bb...bb: Application

KAPM01096-E

An attempt to authenticate the internal user has failed.

> [Action]
>
> An attempt to authenticate the internal user has failed.
>
> Confirm that the user specified by the value of HDVM.user and HDVM.password in the following configuration file is registered in HiCommand Device Manager.
>
> Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf
>
> Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM01098-E

> An exception occurred during authentication module processing.
>
> [Action]
>
> An exception occurred during authentication module processing.
>
> Take action according to the proceeding message.

KAPM01099-E

> An exception occurred during authorization module processing.
>
> [Action]
>
> An exception occurred during authorization module processing.
>
> Take action according to the proceeding message.

KAPM01115-E

> Exception in DeviceManager. DeviceManager returns FAILED. - aa...aa
>
> [Action]
>
> The response status of HiCommand Device Manager is "FAILED".
>
> To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.
>
> aa...aa: Error message acquired from HiCommand Device Manager

KAPM01116-E

> No user was returned from DeviceManager.
>
> [Action]
>
> The GetUser response does not contain any user information.
>
> To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01152-E

> Can't get the application name from request. Request is invalid.
>
> [Action]
>
> The application name cannot be acquired from the request. The request is invalid.
>
> To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01156-E

Exception in Repository. - aa...aa

[Action]

An error occurred when the Common Repository was accessed.

See the message KAPM02xxx-E.

aa...aa: Message

KAPM01180-E

Granting of a permission failed because the client of the trusted server and the trusted server have different authentication methods. (user ID = aa...aa)

[Action]

Granting of a permission failed because the client of the trusted server and the trusted server have different authentication methods.

Check and, if necessary, revise the authentication methods.

aa...aa: User ID

KAPM01181-E

Authentication has failed.

[Action]

Authentication has failed.

Check and, if necessary, revise the mutual authentication environment.

KAPM01182-E

Authentication has failed. User ID = aa...aa

[Action]

Authentication has failed.

Check and, if necessary, revise the mutual authentication environment.

aa...aa: User ID

KAPM01186-E

The authenticated user cannot be used in mutual authentication. (user ID = aa...aa)

[Action]

The authenticated user cannot be used in mutual authentication.

Use a user who can be used in mutual authentication.

aa...aa: User ID

KAPM01205-E

No instance of Service associated with ServiceAccessPoint.

[Action]

An attempt to acquire the service associated with ServiceAccessPoint has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01206-E

No instance of SoftwareFeature associated with Service.

[Action]

An attempt to acquire the SoftwareFeature associated with the Service has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM01208-E

Exception in Repository. - aa...aa

[Action]

An error occurred in the access to the repository.

See the message KAPM02xxx-E.

aa...aa: Details about the repository access error

KAPM01255-E

Exception in DeviceManager. DeviceManager returns FAILED. - aa...aa

[Action]

The response status of HiCommand Device Manager is "FAILED".

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Error message acquired from HiCommand Device Manager

KAPM01302-E

Can't get the host name or port number of DeviceManager from configuration.

[Action]

The host name or port number of HiCommand Device Manager cannot be acquired from the configuration.

Confirm that the value of the properties HDVM.host and HDVM.port are set in init.conf.

KAPM01308-E

An attempt to communicate with Device Manager failed. URL = aa...aa

[Action]

An attempt to communicate with HiCommand Device Manager failed.

Check the status of HiCommand Device Manager, and check the values of HDVM.protocol, HDVM.host and HDVM.port in the configuration file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

aa...aa: URL

KAPM01309-E

The Device Manager Server XML API version aa...aa is not supported.

[Action]

HiCommand Device Manager server XML API version aa...aa is not supported.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Version

KAPM01312-E

DeviceManager Server version aa...aa is not supported.

[Action]

HiCommand Device Manager server version aa...aa is not supported.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Version of HiCommand Device Manager

KAPM01314-E

The connection to Device Manager timed out.

[Action]

The connection to HiCommand Device Manager timed out.

Confirm that HiCommand Device Manager is running.

KAPM01336-E

URL aa...aa is invalid to DeviceManager Server.

[Action]

The format of the URL aa...aa for HiCommand Device Manager server is invalid.

Confirm that the values of the HDVM.host and HDVM.port properties are valid in init.conf.

aa...aa: URL of HiCommand Device Manager

KAPM01337-E

Authentication Failed in DeviceManager.

[Action]

An authentication error occurred in HiCommand Device Manager.

Confirm that the specified user was registered in HiCommand Device Manager.

KAPM01338-E

I/O Error regarding connection to DeviceManager.

[Action]

An I/O Error occurred in the communication with HiCommand Device Manager.

Confirm that HiCommand Device Manager is running.

KAPM01353-E

Can not map aa...aa.

[Action]

User permissions could not be mapped.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: User permissions

KAPM01402-E

Can't create CIMClient. - aa...aa

[Action]

An attempt to create CIMClient has failed.

See the message KAPM02xxx-E.

aa...aa: Exception message

KAPM02001-E

Can not be found database.

[Action]

The database could not be found.

Check the value of DATABASE.path in the following file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM02001-W

Some of connection updated the same instance together. So didn't update the instance.

[Action]

Some of connection updated the same instance together. So didn't update the instance.

Confirm that the candidate for updating was updated. If it was not updated, try again.

KAPM02002-E

Your user name and password are not defined.

[Action]

The name or password of the user accessing the database is invalid.

Check the value of DATABASE.user or DATABASE.password in the following file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM02003-E

An unknown host exception occurred while trying to open a socket connection to server.

[Action]

The host name of the database to be accessed is invalid.

Check the value of DATABASE.hostname in the following file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM02004-E

No suitable driver.

[Action]

The driver name for accessing the database is invalid.

Check the value of DATABASE.type in the following file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM02005-E

A socket exception occurred while trying to establish a socket connection to server.

[Action]

A socket exception occurred while trying to establish a socket connection to server.

Make sure that InterClient is running.

KAPM02006-E

InterServer is unable to locate the InterBase application or service.

[Action]

InterServer is unable to locate the InterBase application or service.

Make sure that InterBase is running.

KAPM02007-E

aa...aa

[Action]

An SQLException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM02008-E

aa...aa

[Action]

Another type of exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM02013-E

Exception happened when some CIM class was used.

[Action]

An error occurred while reading or using the value specified in CIM.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM02050-E

Host name is invalid.

[Action]

Host name is invalid.

Take action according to the proceeding message.

KAPM02051-E

Cannot connect to InterClient.

[Action]

Cannot connect to InterClient.

Take action according to the proceeding message.

KAPM02052-E

Cannot connect to InterBase.

[Action]

Cannot connect to InterBase.

Take action according to the proceeding message.

KAPM02269-E

The specified user was not found.

[Action]

The specified user was not found.

Another user might have deleted the specified user.

Refresh the display and make sure the selected user is registered.

KAPM02286-E

An attempt to lock the user has failed. aa...aa

[Action]

An attempt to lock the user has failed.

See the message that follows.

aa...aa: Detailed information

KAPM02289-E

An attempt to unlock the user has failed. aa...aa

[Action]

An attempt to unlock the user has failed.

See the Message of the next message.

aa...aa: Detailed information

KAPM02459-E

The domain cannot be linked to. (domain name = aa...aa)

[Action]

The domain cannot be linked to.

Use a domain that can be linked to.

aa...aa: Domain name

KAPM02502-E

Please enter a password that satisfies the following conditions:

A minimum of aa...aa upper-case characters.

A minimum of bb...bb lower-case characters.

A minimum of cc...cc numerals.

A minimum of dd...dd symbols.

Different from the user ID.

[Action]

Please enter a password that satisfies the following conditions:

A minimum of aa...aa upper-case characters.

A minimum of bb...bb lower-case characters.

A minimum of cc...cc numerals.

A minimum of dd...dd symbols.

Different from the user ID.

Enter an appropriate value according to the error message.

aa...aa: the minimum number of characters

bb...bb: the minimum number of characters

cc...cc: the minimum number of characters

dd...dd: the minimum number of characters

KAPM02503-E

A minimum of aa...aa upper-case characters.

[Action]

A minimum of aa...aa upper-case characters.

Enter an appropriate value according to the error message.

aa...aa:the minimum number of characters

KAPM02504-E

A minimum of aa...aa lower-case characters.

[Action]

A minimum of aa...aa lower-case characters.

Enter an appropriate value according to the error message.

aa...aa:the minimum number of characters

KAPM02505-E

A minimum of aa...aa numerals.

[Action]

A minimum of aa...aa numerals.

Enter an appropriate value according to the error message.

aa...aa:the minimum number of characters

KAPM02506-E

A minimum of aa...aa symbols.

[Action]

A minimum of aa...aa symbols.

Enter an appropriate value according to the error message.

aa...aa:the minimum number of characters

KAPM02507-E

Different from the user ID.

[Action]

Different from the user ID.

Enter an appropriate value according to the error message.

KAPM02508-E

Enter a value that is exactly aa...aa characters long.

[Action]

Enter a value that is exactly aa...aa characters long.

Enter an appropriate value according to the error message.

aa...aa:the maximum number of characters

KAPM02509-E

The following characters can be used for the value:

A-Z a-z 0-9 # + - . @ _

[Action]

The following characters can be used for the value:

A-Z a-z 0-9 # + - . @ _

Enter an appropriate value according to the error message.

KAPM02603-E

The resource group already exists. (resource group name = aa...aa)

[Action]

The resource group aa...aa already exists.

Check the resource group name, and then change it to a name that differs from the others.

aa...aa: Resource group name

KAPM02607-E

Make sure that the users can be added.

[Action]

Make sure that the users can be added.

KAPM02981-I

The database has already been updated.

[Action]

The database has already been updated.

KAPM02999-E

Fatal error.

[Action]

Fatal error occurred.

Take action according to the proceeding message.

KAPM03004-E

An error occurred on the HSSO Server.

[Action]

An error occurred on the HSSO server.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03005-E

An error occurred when CIM Client was created.

[Action]

An error occurred when CIM Client was created.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03007-E

A frame-enabled browser is required.

[Action]

A frame-enabled browser is required.

Use a browser that can use frames.

KAPM03050-E

The parameter sent from the JP1/IM-View is invalid.

[Action]

The parameter sent from the JP1/IM-View is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03055-E

A JavaScript-enabled browser is required.

[Action]

A JavaScript-enabled browser is required.

Use a browser that can use JavaScript. Alternatively, change the setting of the browser to use JavaScript if the use of script is disabled.

KAPM03087-E

An error occurred while accessing the DBMS.

[Action]

An error occurred while accessing the DBMS.

Verify that the DBMS, the HBase Storage Mgmt Web Service, and the HBase Storage Mgmt Common Service are running. If they are running, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM03119-I

Are you sure that you want to log out?

[Action]

Are you sure that you want to log out?

KAPM03120-I

Do you want to end the application?

[Action]

Do you want to end the application?

KAPM03304-E

An attempt to get the path string failed.

[Action]

An attempt to get the path string failed.

Log in again.

KAPM03381-E

An internal error occurred. If you click the Refresh button, the initial object tree will be displayed. If you cannot display the tree, log in again and then retry.

[Action]

An internal error occurred. If you click the Refresh button, the initial object tree will be displayed. If you cannot display the tree, log in again and then retry.

Click the "Refresh" button to display the initial object tree. If the initial object tree cannot be displayed, log in again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM03382-E

An internal error occurred. If you click the Refresh button, the initial object tree will be displayed. If you cannot display the tree, collect maintenance information, and then contact customer support.

[Action]

An internal error occurred. Click the "Refresh" button to display the initial object tree.

Click the "Refresh" button to display the initial object tree. If the initial object tree cannot be displayed, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM03383-E

An internal error has occurred. Retry the operation. If the problem still cannot be solved, log in again and then retry.

[Action]

An internal error has occurred. Retry the operation. If the problem still cannot be solved, log in again and then retry.

Do the following:

1. Retry the operation.

2. If the problem still cannot be solved, log in again and then retry.

3. If the problem still cannot be solved, collect maintenance information, and then contact the customer support.

KAPM03384-E

An internal error has occurred. Retry the operation. If the problem still cannot be solved, collect maintenance information, and then contact customer support.

[Action]

An internal error has occurred.

Retry the previous operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information. Restore the data from the backup file.

KAPM03501-E

A CIM object name is not available for the selected object.

[Action]

A CIM object name is not available for the selected object.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03505-W

The selected object is already deleted.

[Action]

The selected object is already deleted.

Click the "Refresh" in NavigationFrame.

KAPM03931-W

Your session is invalid. Logout, and then login again.

[Action]

Your session is invalid. Logout, and then login again.

Your session is invalid. Logout, and then login again.

KAPM03951-E

An internal server error has occurred.

[Action]

An internal server error has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03956-E

The login process has not completed properly.

[Action]

The login process has not completed properly.

Specify the correct user ID and password.

KAPM03957-E

An error occurred when the Common Repository was accessed.

[Action]

An error occurred when the Common Repository was accessed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03958-E

The request type is not correct.

[Action]

The request type is not correct.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM03961-E

An attempt to get the RequestDispatcher for "aa...aa" failed.

[Action]

An attempt to get the RequestDispatcher for "aa...aa" failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected operation

KAPM03963-E

Authentication has failed.

[Action]

Authentication has failed.

Log in again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information. Restore the data from the backup file.

KAPM03964-E

An error occurred on the Single Sign On server.

[Action]

An error occurred on the Single Sign On server.

Do the following:

1. When using HiCommand V3.x series, make sure that the InterBase service is running. When using the HiCommand V4.x series or later, make sure that HiRDB is running.

2. If you are using HiCommand Device Manager, make sure its services are running.

3. Make sure that the settings and statuses of the Single Sign On server service are appropriate.

4. If the problem cannot be solved, collect maintenance information, and then contact the customer support.

KAPM03965-E

An error occurred on the Single Sign On server.

[Action]

An error occurred on the Single Sign On server.

Do the following:

1. When using HiCommand V3.x series, make sure that the InterBase service is running. If it is not running, start InterBase and log in again. If it is running, restart the Single Sign On Server, and log in again.

When using the HiCommand V4.x series or later, make sure that HiRDB is running. If it is not running, start HiRDB and log in again. If it is running, restart the Single Sign On Server, and log in again.

2. If you are using HiCommand Device Manager, make sure its services are running.

3. Make sure that the settings and statuses of the Single Sign On Server are appropriate.

4. If the problem cannot be solved, collect maintenance information, and then contact the customer support.

KAPM03966-E

Communications of the Single Sign On server have failed.

[Action]

Communications of the Single Sign On server have failed.

An error occurred on the web server or proxy server. Do the following:

1. Make sure that the services of the Single Sign On server are running.

2. Make sure that the settings and statuses of the Single Sign On server service are appropriate.

KAPM03967-E

Communications of the Single Sign On server have failed.

[Action]

Communications of the Single Sign On server have failed.

An error occurred on the web server or proxy server. Do the following:

1. Make sure that HiCommand Suite Common Web Service is running.

2. Make sure that the settings and statuses of the Single Sign On server service are appropriate.

KAPM03972-E

Internal authentication failed.

[Action]

Internal authentication failed.

Try to log in again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who might ask you to collect troubleshooting information.

KAPM04006-W

Log initialization has failed.

[Action]

The process outputting the hcmdssup log has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04025-I

hcmdssup has succeeded.

[Action]

The hcmdssup was executed successfully.

KAPM04026-E

hcmdssup has failed.

[Action]

hcmdssup has failed.

Take action according to the proceeding message.

KAPM04027-E

The SSL port number is invalid.

[Action]

The SSL port number is invalid.

Specify a port number with a value from 1 to 65535.

KAPM04028-E

The SSL port number is invalid.

[Action]

The SSL port number is invalid.

The type of the port number is not an integer. Check the specified value.

KAPM04034-E

An attempt to read the configuration file failed.

[Action]

An attempt to read the configuration file failed.

Make sure that the file hsso.conf exists, that you have access permissions for this file, and that the file is not in use.

Also, access permissions for other files might have changed so check them also.

KAPM04035-E

An attempt to write to the configuration file failed.

[Action]

An attempt to write to the file hsso.conf failed.

Make sure that the file hsso.conf exists, that you have access permissions for this file, and that the file is not in use.

Also, access permissions for other files might have changed so check them also.

KAPM04050-I

The command hcmds64prmset ended successfully.

[Action]

The command ended successfully.

KAPM04051-E

The command hcmds64prmset has failed.

[Action]

The command failed.

Specify a valid option, and then re-execute the command.

KAPM04052-E

An option is invalid.

[Action]

The specified command line input was invalid.

Make sure the command format is correct.

KAPM04061-E

The value specified for an option is invalid.

[Action]

The value specified for an option is invalid.

Revise the values specified for the options.

KAPM04062-I

This server is set as a primary server.

[Action]

This message is displayed if the server is set as a primary server.

KAPM04063-I

This server is set as a secondary server.

[Action]

This message is displayed if the server is set as a secondary server.

KAPM04064-W

The configuration file was re-created because it was missing.

[Action]

An attempt to write to the file hsso.conf failed because it was missing.

Make sure that the file hsso.conf exists, that you have access permissions for this file, and that the file is not in use.

Also, access permissions for other files might have changed so check them also.

KAPM04067-I

This server is set as a primary server.

[Action]

This server is set as a primary server.

KAPM04068-I

This server is set as a secondary server.

[Action]

This server is set as a secondary server.

KAPM04069-W

An attempt to set the port number failed because the host name is not set. Change the port number together with the host name.

[Action]

If you change the connection port of the secondary server, you must also change the host name.

Change the connection port number together with the host name.

KAPM04070-I

The connection test was successful.

[Action]

The connection test was successful.

KAPM04071-E

The connection test failed.

[Action]

The connection test failed.

Follow the directions in the previous message.

KAPM04072-E

A problem occurred on the primary server.

[Action]

A problem occurred on the primary server.

Perform the following steps:

1. Make sure the connection destination is set as the primary server.

2. Make sure the database of the primary server is running.

3. Make sure the database of the primary server is not being blocked.

4. If the problem persists, contact the customer support center, who may ask you to collect troubleshooting information.

KAPM04073-E

An unexpected error occurred on the primary server.

[Action]

An unexpected error occurred on the primary server.

Try the operation again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who may ask you to collect troubleshooting information.

KAPM04074-E

SSL communication failed.

[Action]

SSL communication failed.

Perform the following steps:

1. Make sure the host name and the port number are specified correctly.

2. On the secondary server, check the following settings:

- Make sure the certificate that is needed to trust HBase 64 Storage Mgmt Web Service of primary server has been successfully imported to the Hitachi Command Suite Common Component truststore (jssecacerts).

- Make sure the specified host name matches the common name of the server certificate of the primary server.

- Make sure that the keystore type of the truststore is jks.

3. On the primary server, check the following settings:

- Make sure a host name (not an IP address) is specified for the ServerName directive in the user_httpsd.conf file.

- Make sure the host name specified for the ServerName directive in the user_httpsd.conf file is the same as the common name of the SSL certificate specified for the SSLCertificateFile directive.

4. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM04075-E

An attempt to connect to the primary server failed.

[Action]

An attempt to connect to the primary server failed.

Perform the following steps:

1. Make sure the service of the primary server is running.

2. Make sure the host name and the port number are specified correctly.

3. Make sure the specified host name can be resolved to an IP address.

4. If an SSL connection is being used, check the following setting:

- Make sure the settings specified in the user_httpsd.conf file on the primary server are correct.

5. If the problem persists, contact the customer support center, who may ask you to collect troubleshooting information.

KAPM04076-E

An unexpected error occurred during the connection test.

[Action]

An unexpected error occurred during the connection test.

To determine the cause and resolve the problem, detailed investigation is required. Contact the customer support center, who may ask you to collect troubleshooting information.

KAPM04079-E

The specified cipher type is invalid, or the specified cipher suites are invalid. (invalid ciphers = aa...aa)

[Action]

The specified cipher type is invalid, or the specified cipher suites are invalid.

Perform the following steps:

1. Make sure the specified cipher type name is correct.

2. Make sure the specified cipher suites are supported by the JDK being used.

3. Make sure no cipher suite is specified more than once.

aa...aa: Invalid ciphers

KAPM04080-E

The specified SSL protocols are invalid. (invalid SSL protocols = aa...aa)

[Action]

The specified SSL protocols are invalid.

Perform the following steps:

1. Make sure the specified SSL protocols are supported by the JDK being used.

2. Make sure no SSL protocol is specified more than once.

aa...aa: Invalid SSL protocols

KAPM04081-E

An attempt to configure SSL communication failed.

[Action]

An attempt to configure SSL communication failed.

Follow the directions in the previous message.

KAPM04084-W

The SSL protocols defined by the cipher type will be used. (cipher type = aa...aa, SSL protocols = bb...bb)

[Action]

The SSL protocols defined by the cipher type will be used.

If you set the cipher type by using the "ciphers" option or if the cipher type was already set, the SSL protocols defined by the cipher type will be used by default. To change the SSL protocol, execute this command again with the cipher suite and SSL protocol that you want to use specified for the "ciphers" option and the "sslprotocol" option, respectively.

aa...aa: cipher type

bb...bb: SSL protocols

KAPM04085-W

The SSL protocol "aa...aa" will be used. To change the SSL protocol, execute this command again with the "sslprotocol" option specified.

[Action]

The default SSL protocol will be used. To change the SSL protocol, execute this command again with the "sslprotocol" option specified.

To change the SSL protocol, execute this command again with the "sslprotocol" option specified.

aa...aa: SSL protocol

KAPM04086-E

The truststore file is not in JKS format.

[Action]

The truststore file is not in JKS format.

Set the keystore type of the truststore to JKS format.

KAPM04087-E

Failed to establish encrypted communication with the primary server.

[Action]

Failed to establish encrypted communication with the primary server.

Perform the following steps:

1. Make sure the host name and the port number are specified correctly.

2. On the secondary server, check the following settings:

- Make sure the certificate that is needed to trust HBase 64 Storage Mgmt Web Service of primary server has been successfully imported to the Hitachi Command Suite Common Component truststore (jssecacerts).

- Make sure the specified host name matches the common name of the server certificate of the primary server.

3. On the primary server, check the following settings:

- Make sure a host name (not an IP address) is specified for the ServerName directive in the user_httpsd.conf file.

- Make sure the host name specified for the ServerName directive in the user_httpsd.conf file is the same as the common name of the SSL certificate specified for the SSLCertificateFile directive.

4. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM04088-E

Failed to connect to the primary server.

[Action]

Failed to connect to the primary server.

Perform the following steps:

1. Make sure the service of the primary server is running.

2. Make sure the host name and the port number are specified correctly.

3. Make sure the specified host name can be resolved to an IP address.

4. If an cipher connection is being used, check the following setting:

- Make sure the settings specified in the user_httpsd.conf file on the primary server are correct.

5. If the problem persists, contact the customer support center, who may ask you to collect troubleshooting information.

KAPM04105-E

Privilege is invalid.

[Action]

The user does not have sufficient permissions to execute the command.

Execute the command as a user with Administrator permission.

KAPM04113-E

Service registration has failed. service=aa...aa

[Action]

Service registration has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM04115-E

Service registration has failed. service=aa...aa

[Action]

Service registration has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM04116-I

hcmdsweb registration has succeeded.

[Action]

hcmdsweb registration was successful.

KAPM04121-I

hcmdsweb deletion has succeeded.

[Action]

hcmdsweb deletion was successful.

KAPM04125-E

Log initialization has failed.

[Action]

Log initialization has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04128-E

hcmdsweb registration has failed.

[Action]

hcmdsweb registration has failed.

Take action according to the last message.

KAPM04129-E

hcmdsweb deletion has failed.

[Action]

hcmdsweb deletion has failed.

Take action according to the last message.

KAPM04156-E

Service is running. service=aa...aa

[Action]

Service is running.

Stop the service, and then execute the command again.

aa...aa: Service name

KAPM04163-E

Failed to delete service. service=aa...aa

[Action]

Failed to delete service.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM04166-E

Failed to delete service. service=aa...aa

[Action]

Failed to delete service.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM04197-I

Service registration has succeeded. service=aa...aa

[Action]

The service was successfully registered.

aa...aa: Service name

KAPM04198-I

Service registration has succeeded. service=aa...aa

[Action]

The service was successfully registered.

aa...aa: Service name

KAPM04202-I

Service deletion has succeeded. service=aa...aa

[Action]

The service was successfully deleted.

aa...aa: Service name

KAPM04205-E

Memory alloc error. code=aa...aa

[Action]

Memory alloc error.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Error code

KAPM04230-I

Service deletion has succeeded. service=aa...aa

[Action]

Service deletion has succeeded.

aa...aa: Service name

KAPM04237-E

The service name exceeds 256 characters.

[Action]

The service name exceeds 256 characters.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04252-E

An error occurred in an internal function. (call function = aa...aa, use function = bb...bb, note = cc...cc, error code = dd...dd)

[Action]

An error occurred in an internal function.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Call function

bb...bb: Use function

cc...cc: Note

dd...dd: Error code

KAPM04253-E

A memory allocation error occurred. (call function = aa...aa, use function = bb...bb, note = cc...cc, error code = dd...dd)

[Action]

A memory allocation error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Call function

bb...bb: Use function

cc...cc: Note

dd...dd: Error code

KAPM04264-E

A path was not found for the Web application folder. (folder path = aa...aa)

[Action]

A path was not found for the Web application folder.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Folder path

KAPM04265-E

A path was not found for the compiled JSP storage folder. (folder path = aa...aa)

[Action]

A path was not found for the compiled JSP storage folder.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Folder path

KAPM04266-E

The contents of the directory are invalid. (Directory path = aa...aa)

[Action]

The contents of the directory are invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory path

KAPM04267-W

An attempt to delete the hwc directory has failed. (Directory path = aa...aa)

[Action]

An attempt to delete the hwc directory has failed.

aa...aa: Directory path

KAPM04304-I

Restart the machine, and then execute the program again.

[Action]

Restart the machine, and then execute the program again.

KAPM04305-E

Uninstallation has failed.

[Action]

Uninstallation has failed.

Manually perform the deletion.

KAPM04306-I

Uninstallation was successful. Restart the machine.

[Action]

Uninstallation was successful. Restart the machine.

KAPM04307-E

"aa...aa" has not stopped. Stop the service, and then try again.

[Action]

aa...aa has not stopped.

Stop the service, and then try again.

aa...aa: Service name

KAPM04311-E

An attempt to acquire an installation path for aa...aa has failed. Manually delete the installation directory.

[Action]

An attempt to acquire an installation path for aa...aa has failed.

Manually delete the installation directory.

aa...aa: Product name

KAPM04312-E

An attempt to acquire registry information has failed.

[Action]

An attempt to acquire registry information has failed.

KAPM04313-E

An attempt to acquire the registry information has failed. Manually delete the registry information.

[Action]

An attempt to acquire the registry information has failed. Manually delete the registry information.

KAPM04314-E

Some files remained. Manually delete them.

[Action]

Some files remained. Manually delete them.

KAPM04315-W

All the files for aa...aa will now be deleted. Is this OK?

[Action]

All the files for aa...aa will now be deleted. Is this OK?

aa...aa: Product name

KAPM04316-W

Are you sure you want to delete all of the files?

[Action]

Are you sure you want to delete all of the files?

KAPM04317-I

Uninstallation was interrupted.

[Action]

Uninstallation was interrupted.

KAPM04318-I

The OS setting information was successfully deleted.

[Action]

The OS setting information was successfully deleted.

KAPM04319-E

An attempt to delete the OS setting information has failed.

[Action]

An attempt to delete the OS setting information has failed.

manually perform the deletion.

KAPM04320-W

The resident process "aa...aa" has not stopped.

[Action]

The resident process aa...aa has not stopped.

aa...aa: Process name

KAPM04321-I

The OS settings information will now be deleted to stop the resident process.

[Action]

The OS settings information will now be deleted to stop the resident process.

KAPM04378-E

DOMException: aa...aa

[Action]

A DOMException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04379-E

RuntimeException occurred. aa...aa

[Action]

A RuntimeException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04380-E

MalformedURLException occurred. aa...aa

[Action]

A MalformedURLException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04383-E

IOException occurred. aa...aa

[Action]

An IOException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04384-E

SAXException occurred. aa...aa

[Action]

A SAXException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04385-E

HttpProtocolException occurred. aa...aa

[Action]

An HttpProtocolException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04389-E

Exception occurred. aa...aa

[Action]

An Exception has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04405-E

Can't read DTD file.

[Action]

An attempt to read the DTD file has failed.

Windows : Copy the file hcmdsrepClient.dtd and hcmdsrepServer.dtd from <HiCommand Suite Common Component installation-folder>\sample\conf to <HiCommand Suite Common Component installation-folder>\conf

Solaris or Linux : Copy the file hcmdsrepClient.dtd and hcmdsrepServer.dtd from /opt/HiCommand/Base/sample/conf to /opt/HiCommand/Base/conf

KAPM04421-E

The error has occurred in Repository process.

[Action]

The error has occurred in Repository process.

For the HiCommand V3.x series, confirm that InterBase or InterClient is running.

For the HiCommand V4.x series or later, confirm that HiRDB is running.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM04422-E

The illegal data has detected in Server process.

[Action]

The illegal data has detected during server process.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04423-E

The error has occurred in Server process.

[Action]

An error occurred during server processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04426-E

The version is incorrect. Version aa...aa is required.

[Action]

The client version is not 1.0.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Versions supported by the server

KAPM04429-E

An error occurred during server processing.

[Action]

An error occurred during server processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04440-E

Token has timed out.

[Action]

Token has timed out.

Execute hcmdsrep again.

KAPM04480-E

Type name is too Long.

[Action]

Type name is too Long.

The database might be corrupted. detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM04481-E

Type or URL is not set.

[Action]

Type or URL is not set.

The database might be corrupted. detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM04489-E

This version does not support the add option.
[Action]
This version does not support the add option.
The add option cannot be used.

KAPM04515-E

Option is invalid. option= aa...aa
[Action]
An option is invalid.
Specify a valid option.
aa...aa: Option

KAPM04516-E

Option is invalid. option= aa...aa
[Action]
An option is invalid.
Specify a valid option.
aa...aa: Option

KAPM04517-E

Option is invalid.
[Action]
Option is invalid.
Specify a valid option.

KAPM04518-E

Option is invalid.
[Action]
Option is invalid.
Specify a valid option.

KAPM04519-E

Option is invalid.
[Action]
Option is invalid.
Specify a valid option.

KAPM04520-E

Option is invalid.
[Action]
Option is invalid.
Specify a valid option.

KAPM04521-E

Option is invalid.
[Action]
Option is invalid.
Specify a valid option.

KAPM04522-E

Invalid Group or Role.
[Action]
Invalid Group or Role.
Specify the name and password of a user who belongs to the GROUP "Global" and ROLE "Admin".

KAPM04523-E

Username or password is invalid.
[Action]
Username or password is invalid.
Specify a user name and password registered in HiCommand Device Manager.

KAPM04524-E

Failed to connect to HiCommand Suite Single Sign On Service.
[Action]
Failed to connect to HiCommand Suite Single Sign On Service.
Confirm that HiCommand Suite Single Sign On Service is running.

KAPM04525-E

Failed to connect to HiCommand Device Manager.
[Action]
Failed to connect to HiCommand Device Manager.
Confirm that the HiCommand Device Manager service is running.

KAPM04526-E

HSSOException occurred.
[Action]
An HSSOException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04527-E

FileNotFoundException occurred.

[Action]

A FileNotFoundException has occurred.

Windows : Copy the file hcmdsrepClient.dtd and hcmdsrepServer.dtd from <HiCommand Suite Common Component installation-folder>\sample\conf to <HiCommand Suite Common Component installation-folder>\conf

Solaris or Linux : Copy the file hcmdsrepClient.dtd and hcmdsrepServer.dtd from /opt/HiCommand/Base/sample/conf to /opt/HiCommand/Base/conf

KAPM04528-E

IOException occurred.

[Action]

An IOException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04553-E

IOException occurred. aa...aa

[Action]

An IOException has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception message

KAPM04554-E

Not support tag type detected.

[Action]

An unsupported tag type was detected.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04555-E

Value is too long.

[Action]

The value is too long.

Enter a string that does not exceed the character limit.

KAPM04556-E

Failed to connect to HiCommand Suite Common Web Service.

[Action]

HiCommand Suite Common Web Service could not be connected.

Confirm that HiCommand Suite Common Web Service is running.

KAPM04557-E

A single sign-on server exception has occurred.

[Action]

A single sign-on server exception has occurred.

Confirm that HiCommandServer and the database to be used are running. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM04560-I

hcmdsrep add has succeeded. aa...aa

[Action]

hcmdsrep add has succeeded.

aa...aa: Program type

KAPM04561-I

hcmdsrep delete has succeeded. aa...aa

[Action]

hcmdsrep delete has succeeded.

aa...aa: Program type

KAPM04562-E

hcmdsrep add has failed. aa...aa

[Action]

hcmdsrep add has failed.

See the message output prior to receiving this message.

aa...aa: Program type

KAPM04563-E

hcmdsrep delete has failed. aa...aa

[Action]

hcmdsrep delete has failed.

See the message output prior to receiving this message.

aa...aa: Program type

KAPM04603-E

File is not found. file-name=aa...aa

[Action]

The file could not be found.

Do the following:

1. Make sure that the file exists.

2. Make sure that the executing user can access the file.

aa...aa: File name

KAPM04629-I

The service was successfully registered. (service name = aa...aa)

[Action]

The service was successfully registered.

aa...aa: Service name

KAPM04631-I

The service was successfully deleted. (service name = aa...aa)

[Action]

The service was successfully deleted.

aa...aa: Service name

KAPM04632-I

The hcmdsweb command successfully registered an application.

[Action]

The hcmdsweb command successfully registered an application.

KAPM04633-I

The hcmdsweb command successfully deleted an application.

[Action]

The hcmdsweb command successfully deleted an application.

KAPM04683-E

A file exists at the destination for which a symbolic link is to be created. (path = aa...aa)

[Action]

A file exists at the destination for which a symbolic link is to be created.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: path

KAPM04692-I

The hcmdsweb command finished successfully.

[Action]

The hcmdsweb command finished successfully.

KAPM04693-E

The hcmdsweb command failed.

[Action]

The hcmdsweb command failed.

Take action according to the previous message.

KAPM04694-E

A service is starting up. (service name = aa...aa)

[Action]

A service is starting up.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM04695-E

The application data has already been deleted. (product name = aa...aa)

[Action]

The application data has already been deleted.

Check the registration status of the application.

aa...aa: Type

KAPM04702-E

The option(s) specified is insufficient.

[Action]

The option(s) specified is insufficient.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04703-E

The option value specified is invalid.

[Action]

The option value specified is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04705-E

The option "aa...aa" is not supported.

[Action]

The option "aa...aa" is not supported.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Option

KAPM04706-E

The option "aa...aa" appears 2 times or more.

[Action]

The option "aa...aa" appears 2 times or more.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Option

KAPM04707-E

The combination of options is invalid.

[Action]

The combination of options is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04710-E

An exception occurred.

[Action]

An exception occurred. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04711-E

The file "aa...aa" could not be read.

[Action]

The file "aa...aa" could not be read.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM04713-E

The input XML contains a grammar mistake.

[Action]

The input XML contains a grammar mistake.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04714-E

Failed to connect to HBase Storage Mgmt Common Service.

[Action]

Failed to connect to HBase Storage Mgmt Common Service.

Confirm that HBase Storage Mgmt Common Service is running.

KAPM04715-E

Failed to connect to HBase Storage Mgmt Web Service.

[Action]

Failed to connect to HBase Storage Mgmt Web Service.

Confirm that the HBase Storage Mgmt Web Service has started. If the HBase Storage Mgmt Web Service has started, confirm that the hostname in hsso.conf is correct.

Windows : <HiCommand Suite Common Component installation-folder>\conf\hsso.conf

Solaris or Linux : /opt/HiCommand/Base/conf/hsso.conf

KAPM04716-E

Failed to connect to the host specified in hsso.conf.

[Action]

Failed to connect to the host specified in hsso.conf.

Confirm that the host name in hsso.conf is correct.

Windows : <HiCommand Suite Common Component installation-folder>\conf\hsso.conf

Solaris or Linux: /opt/HiCommand/Base/conf/hsso.conf

KAPM04717-E

An invalid URL was detected. (aa...aa)

[Action]

An invalid URL was detected.

Confirm that the URL is correct.

aa...aa: URL

KAPM04718-E

The server returned an empty response.

[Action]

The server returned an empty response.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04719-E

An unsupported element type was detected in the XML.

[Action]

An unsupported element type was detected in the XML.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04800-E

Authentication information is insufficient.

[Action]

Authentication information is insufficient.

Use a SOAP Client that send Authentication information.

KAPM04801-E

Authentication has failed.

[Action]

Authentication has failed to authenticate the specified user id or password. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04802-E

A single sign-on server communication exception has occurred.

[Action]

Communication between a single sign-on client and the server has failed. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04803-E

A single sign-on server exception has occurred.

[Action]

A single sign-on server exception has occurred. See the following message KAPM49001-E for details.

For the HiCommand V3.x series, confirm that InterServer/InterBase or HiCommand Device Manager is running.

For the HiCommand V4.x series or later, confirm that HiRDB or HiCommand Device Manager is running.

In all other cases, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM04805-E

An XML parser exception occurred.

[Action]

An XML parser exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04806-E

The received XML element aa...aa contains an unexpected value cc...cc for attribute bb...bb. The expected value is dd...dd. TARGET=ee...ee

[Action]

The received XML element aa...aa contains an unexpected value cc...cc for attribute bb...bb. The expected value is dd...dd.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: XML tag name including unexpected value

bb...bb: Name of attribute unexpected value is set

cc...cc: Unexpected value of attribute

dd...dd: Value of attribute the server expects

ee...ee: Information for processing

KAPM04807-E

The XML element aa...aa is not allowed as a child of element bb...bb. TARGET=cc...cc

[Action]

The XML element aa...aa is not allowed as a child of element bb...bb.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Tag name of unexpected element

bb...bb: Tag name of element including unexpected element

cc...cc: Information for processing

KAPM04808-W

The received XML attribute aa...aa is not allowed as an attribute of bb...bb. TARGET=cc...cc

[Action]

The XML attribute aa...aa is not allowed as an attribute of bb...bb.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected attribute name

bb...bb: Tag name of element including unexpected attribute

cc...cc: Information for processing

KAPM04809-E

Message catalog information is insufficient for the log message. TARGET=aa...aa

[Action]

Message catalog information is insufficient for the log message.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Information for processing

KAPM04810-E

A CIM Repository exception occurred. TARGET=aa...aa

[Action]

A CIM Repository exception occurred. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Information for processing

KAPM04812-E

Failed to connect to HiCommand Device Manager.

[Action]

Failed to connect to HiCommand Device Manager.

Confirm that the service is running and check the value of HDVM.host in the init.conf file.

KAPM04813-E

An exception occurred. TARGET=aa...aa

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Information for processing

KAPM04815-E

This operation aa...aa is unknown. TARGET= bb...bb

[Action]

This operation aa...aa is unknown.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected operation

bb...bb: Information for processing

KAPM04816-E

INSTANCENAME cannot be used for the set operation. TARGET=aa...aa

[Action]

INSTANCENAME cannot be used for the set operation.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Information for processing

KAPM04817-E

The CIM operation aa...aa is missing required argument bb...bb. TARGET=cc...cc

[Action]

The CIM operation aa...aa is missing a required argument bb...bb.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: CIM operation name

bb...bb: Essential parameter name

cc...cc: Information for processing

KAPM04826-I

The instance has been updated. TARGET=aa...aa

[Action]

The instance has been updated by the set operation.

aa...aa: Information for processing

KAPM04827-I

A new instance has been created. TARGET=aa...aa

[Action]

A new instance has been created by the set operation.

aa...aa: Information for processing

KAPM04828-I

The class is empty. TARGET=aa...aa

[Action]

The result of the enumerate operation shows the class is empty.

aa...aa: Information for processing

KAPM04829-I

The instance could not be found. TARGET=aa...aa

[Action]

The instance could not be found.

aa...aa: Information for processing

KAPM04830-I

The instance was deleted. TARGET=aa...aa

[Action]

The instance was deleted.

aa...aa: Information for processing

KAPM04832-E

The input data aa...aa is not valid for data type bb...bb. TARGET=cc...cc

[Action]

The input data aa...aa is not valid for data type bb...bb. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Input data value

bb...bb: Input data type

cc...cc: Information for processing

KAPM04833-E

The received XML element bb...bb is missing a required attribute aa...aa. TARGET=cc...cc

[Action]

The received XML element bb...bb is missing a required attribute aa...aa.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Required attribute name

bb...bb: XML tag name which contains attribute of aa...aa

cc...cc: Information for processing

KAPM04834-E

The received XML element bb...bb is missing a required child element aa...aa. TARGET=cc...cc

[Action]

The received XML element bb...bb is missing a required child element aa...aa.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: XML tag name of the required element

bb...bb: XML tag name of the parent element

cc...cc: Information for processing

KAPM04835-W

The received XML element bb...bb has no child element aa...aa. TARGET=cc...cc

[Action]

The received XML element bb...bb has no child element aa...aa.

Specify the bb...bb element for the aa...aa element in the XML file.

aa...aa: Required tag name

bb...bb: Tag name of parent element

cc...cc: Information for processing

KAPM04836-E

The received XML element aa...aa with attribute bb...bb=cc...cc is duplicated. TARGET=dd...dd

[Action]

The received XML element aa...aa with attribute bb...bb=cc...cc is duplicated.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Duplicated tag name of XML element

bb...bb: Attribute name

cc...cc: Attribute value

dd...dd: Information for processing

KAPM04837-E

The XML element aa...aa as child of element bb...bb is duplicated. TARGET=cc...cc

[Action]

The XML element aa...aa as child of element bb...bb is duplicated.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Duplicated tag name of XML element

bb...bb: Tag name of parent element

cc...cc: Information for processing

KAPM04838-I

The class has been created. TARGET=aa...aa

[Action]

The class has been created.

aa...aa: Information for processing

KAPM04839-I

The class already exist. TARGET=aa...aa

[Action]

The class already exists.

aa...aa: Information for processing

KAPM04840-I

The class could not be found. TARGET=aa...aa

[Action]

The class could not be found.

aa...aa: Information for processing

KAPM04841-I

The class was deleted. TARGET=aa...aa

[Action]

The class was deleted.

aa...aa: Information for processing

KAPM04842-E

The class aa...aa of the instance is invalid. TARGET=aa...aa

[Action]

The class aa...aa of the instance is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Information for processing

KAPM04909-E

The alias for aa...aa does not exist.

[Action]

The alias for aa...aa does not exist.

aa...aa: Program product name

KAPM04970-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM04971-E

The specified command is already registered.

[Action]

The specified command is already registered.

KAPM04972-E

The specified command is not registered.

[Action]

The specified command is not registered.

KAPM04973-E

An option is invalid.

[Action]

An option is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM04974-E

An unexpected error occurred.

[Action]

An unexpected error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05002-E

Command format is invalid.

KAPM05007-I

Already started service. service-name=aa...aa

[Action]

The service is already running.

aa...aa: Service name

KAPM05009-I

Already stopped service. service-name=aa...aa

[Action]

The service is already stopped.

aa...aa: Service name

KAPM05025-I

The start type has been successfully changed. service-name = aa...aa

[Action]

The start type has been successfully changed.

aa...aa: Service name

KAPM05026-E

An attempt to change the start type has failed. service-name = aa...aa

[Action]

An attempt to change the start type has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM05030-E

An attempt to query the status of a service has failed. (service name = aa...aa)

[Action]

An attempt to query the status of a service failed.

Take action according to the message output before or after this message.

aa...aa: Service name

KAPM05035-E

An attempt to execute the command aa...aa has failed.

[Action]

An attempt to execute a command has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: executable file name

KAPM05036-I

The command aa...aa was executed successfully. (return code = bb...bb)

[Action]

A command was executed successfully.

aa...aa: executable file name, bb...bb: return code

KAPM05037-E

An attempt to query a service has failed.

[Action]

An attempt to query a service has failed.

Take action according to the message output before or after this message.

KAPM05044-E

This command cannot be executed now because of internal processing. Wait a while, and then try again.

[Action]

This command cannot be executed now because of internal processing. Wait a while, and then try again.

Wait a while, and then try again.

KAPM05045-E

The execution of the command will be stopped because internal processing failed.

[Action]

The execution of the command will be stopped because internal processing failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM05046-E

An error occurred in an API. (API name = aa...aa, error code = bb...bb)

[Action]

An error occurred in an API.

Take action according to the messages that appear.

aa...aa: API name

bb...bb: Error code

KAPM05055-W

The path is not a symbolic link. (path = aa...aa)

[Action]

The path is not a symbolic link.

The system environment is incorrect. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Path

KAPM05201-E

The memory is insufficient.(aa...aa)

[Action]

The memory is insufficient.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Variable name

KAPM05202-E

The number of options is insufficient.

[Action]

The number of options is insufficient.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05203-E

There is no value following the option.

[Action]

An option has been specified without a value.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05204-E

Option is invalid.

[Action]

An option contains an error.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05205-E

There is only a value though there is no option.

[Action]

Only a value is specified for arguments, and not the corresponding option.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05206-E

The error occurred in dispatcher.

[Action]

An error occurred in the dispatcher.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05207-E

The error occurred in the registration of the service controller.

[Action]

An error occurred in the registration of the service controller.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05208-E

The error occurred in the HandlerRoutine.

[Action]

An error occurred during list addition of the process's handler function.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05210-E

The error occurred in the service_stop_thread.

[Action]

An error occurred in the service stop request thread.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05211-E

The error occurred in the Report Status.

[Action]

An attempt to report progress to the service control manager has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05212-E

The error occurred in create JavaVM.

[Action]

An error occurred while generating the JavaVM.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05213-E

Failed to set processing of JavaVM.

KAPM05214-I

aa...aa started.

[Action]

The service has started.

aa...aa: Service name

KAPM05215-I

aa...aa stopped.

[Action]

The service has stopped.

aa...aa: Service name

KAPM05216-E

The error occurred in the start of service.

[Action]

An attempt to start the service failed or the service stopped abnormally.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05217-E

Failed to get to the option definition file value.

[Action]

An attempt to get the value of the option definition file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05218-E

Failed to change the current directory.

[Action]

An attempt to change the current directory has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05219-E

Failed to create JavaVM.

[Action]

An attempt to create the JavaVM has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05220-E

Failed to connect to JavaVM.

[Action]

An attempt to connect to the JavaVM has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05221-E

The class is not found.

[Action]

The class was not found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05222-E

The method is not found.

[Action]

The method was not found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05223-E

The error occurred in the Getinstpath.(aa...aa)

[Action]

An error occurred while acquiring a key or path from the registry.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Registry key or registry path

KAPM05224-E

The error occurred in the LoadLibrary.

[Action]

An attempt to load the DLL has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05225-E

The error occurred in the GetProcAddress.

[Action]

An attempt to get the function address in the DLL has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05226-E

The error occurred in the AllocConsole.

[Action]

An error occurred while allocating a new console to a process.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05228-E

The error occurred in the GenerateConsoleCtrlEvent.

[Action]

An error occurred while sending the specified signal to the console process group.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05229-E

An attempt to execute the command to start the Web container server has failed.

[Action]

An attempt to execute the command to start the Web container server has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05230-E

An attempt to execute the command to stop the Web container server has failed.

[Action]

An attempt to execute the command to stop the Web container server has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05231-E

An attempt to execute the thread-dump acquisition command has failed.

[Action]

An attempt to execute the thread-dump acquisition command has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05234-E

Execution of the command to start the J2EE server failed.

[Action]

Execution of the command to start the J2EE server failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM05235-E

Execution of the command to stop the J2EE server failed.

[Action]

Execution of the command to stop the J2EE server failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM05250-I

Registration of the information-search user has finished.

[Action]

Registration of the information-search user has finished.

KAPM05251-I

Deletion of the information-search user has finished.

[Action]

Deletion of the information-search user has finished.

KAPM05252-E

An option is invalid.

[Action]

An option specified for the command is invalid.

Specify a correct option.

KAPM05253-E

The specified option contains an invalid character.

[Action]

The specified option parameter contains an invalid character.

Specify valid characters for the option parameter.

KAPM05255-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05256-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05257-E

Log initialization has failed.

[Action]

Log initialization has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05263-W

No registered information exists.

[Action]

No registered information exists.

Register user information by using the set option, and then re-execute the command. If the same message is output again, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05266-W

A server has not been registered.

[Action]

No information was displayed when the list option was specified.

Register user information by using the set option, and then re-execute the command. If the same message is output again, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05280-I

Registration of a secret has succeeded.

[Action]

Registration of a secret has succeeded.

KAPM05281-I

Deletion of a secret has succeeded.

[Action]

Deletion of a secret has succeeded.

KAPM05282-E

An option is invalid.

[Action]

An option is invalid.

Specify a valid option.

KAPM05285-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05293-W

No registered information exists.

[Action]

No registered information exists.

Register a secret by using the set option, and then re-execute the command. If the same message is output again, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05296-W

A server has not been registered.

[Action]

No information was displayed when the list option was specified.

Register a secret by using the set option, and then re-execute the command. If the same message is output again, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05308-I

The acquiring of aa...aa logs started.

[Action]

The acquiring of aa...aa logs started.

aa...aa: Application name

KAPM05309-I

Backup of aa...aa started.

[Action]

Backup of aa...aa started.

aa...aa: Application name

KAPM05310-E

The acquiring of aa...aa logs abnormally ended.

[Action]

The acquiring of aa...aa logs abnormally ended.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Application name

KAPM05311-I

The acquiring of aa...aa logs successfully ended.

[Action]

The acquiring of aa...aa logs successfully ended.

aa...aa: Application name

KAPM05312-E

Backup of aa...aa abnormally ended.

[Action]

Backup of aa...aa abnormally ended.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Application name

KAPM05313-I

Backup of aa...aa successfully ended.

[Action]

Backup of aa...aa successfully ended.

aa...aa: Application name

KAPM05314-E

The specified directory is not empty.

[Action]

The specified directory is not empty.

Specify an empty directory.

KAPM05315-E

An option is invalid.

[Action]

An option is invalid.

Check the options of the command.

KAPM05316-E

The specified directory name aa...aa is invalid.

[Action]

The specified directory name aa...aa is invalid.

Do the following:

1. Make sure the path is correct.

2. Check your permissions up to the specified directory.

aa...aa: Invalid directory name

KAPM05317-E

aa...aa is not registered. bb...bb is available.

[Action]

aa...aa is not registered. bb...bb is available.

Specify the registered program product name.

aa...aa: Program product name specified in option

bb...bb: Program product name registered in the command

KAPM05318-I

The acquiring of logs successfully ended. aa...aa

[Action]

The acquiring of aa...aa logs successfully ended.

aa...aa: Program product name

KAPM05319-E

The acquiring of logs abnormally ended. aa...aa

[Action]

The acquiring of aa...aa logs abnormally ended.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Program product name

KAPM05320-I

Backup successfully ended. (aa...aa)

[Action]

Backup successfully ended.

aa...aa: Program product name

KAPM05321-E

Backup abnormally ended. (aa...aa)

[Action]

Backup abnormally ended.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Program product name

KAPM05322-E

aa...aa does not exist.

[Action]

aa...aa does not exist.

Confirm that the file exists in the specified directory.

aa...aa: File name

KAPM05323-I

Information for restore:

To restore the HiCommand shared repository, specify the "/enforce" option .

Before restoring, you have to stop the services "InterServer" and "InterBase Server".

Note that the HiCommand shared repository is overwritten with old backup data after the restore.

[Action]

Information for restore:

To restore the HiCommand shared repository, specify the "/enforce" option.

Before restoring, you have to stop the services "InterServer" and "InterBase Server".

Note that the HiCommand shared repository is overwritten with old backup data after the restore.

KAPM05324-E

The privilege is invalid.

[Action]

The privilege is invalid.

Execute as a user with execution privilege.

KAPM05325-E

An attempt to execute hcmdsras failed.

[Action]

An attempt to execute hcmdsras failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05326-E

An attempt to execute jar has failed.

[Action]

An attempt to execute jar has failed.

Confirm that the path name is included in the file name specified for the arc option. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05328-I

The hcmdsbasebackup processing has succeeded.

[Action]

The hcmdsbasebackup processing has succeeded.

KAPM05329-E

The hcmdsbasebackup processing has failed.

[Action]

The hcmdsbasebackup processing has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05330-E

An option is invalid.

[Action]

An option is invalid.

Check the options of the command.

KAPM05350-E

An attempt to create an archive file of troubleshooting information failed.

[Action]

An attempt to create an archive file of troubleshooting information failed.

Refer to the contents of the next message.

KAPM05351-E

Acquire all directories under the directory specified for the dir option, and then contact customer support. (dir option = "aa...aa")

[Action]

Acquire all directories under the directory specified for the dir option, and then contact customer support.

Acquire all directories under the directory specified for the dir option, and then contact customer support.

aa...aa: path of the directory specified for the dir option

KAPM05390-I

The hcmdsras processing has succeeded.

[Action]

The hcmdsras processing has succeeded.

KAPM05392-W

An attempt to get the System Log failed.

[Action]

An attempt to get the System Log failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05393-W

An attempt to get the Application Log failed.

[Action]

An attempt to get the Application Log failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05394-W

An attempt to get the Syslog Daemon configuration file failed.

[Action]

An attempt to get the Syslog Daemon configuration file failed.

KAPM05402-E

The option(s) specified is insufficient.

[Action]

The option(s) specified is insufficient.

Specify all the necessary options.

KAPM05403-E

The option value specified is invalid.

[Action]

The option value specified is invalid.

Specify the option and specify the necessary proceeding values (user name and password, etc.).

KAPM05405-E

The option "aa...aa" is not supported.

[Action]

The option "aa...aa" is not supported.

Do not specify an unsupported option.

aa...aa: Option

KAPM05406-E

The option "aa...aa" appears 2 times or more.

[Action]

The option "aa...aa" appears 2 times or more.

Check the specification of the option.

aa...aa: Option

KAPM05407-E

The combination of options is invalid.

[Action]

The combination of options is invalid.

Confirm that no option that should be specified exclusively is specified at the same time.

KAPM05410-E

An exception occurred.

[Action]

An exception occurred. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05411-E

The file "aa...aa" could not be read.

[Action]

The file "aa...aa" could not be read.

Do the following:

1. Make sure that the directory exists.

2. Make sure that the executing user can access the file.

3. Make sure that you can access the file.

aa...aa: File name

KAPM05413-E

The input XML contains a grammar mistake.

[Action]

The input XML contains a grammar mistake.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05414-E

A fatal structure error was detected in the input XML.

[Action]

A fatal structure error was detected in the input XML.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05415-E

An error occurred during communication processing. (Detail: aa...aa)

[Action]

An error occurred during communication processing. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Error details

KAPM05417-E

An invalid URL was detected. (aa...aa)

[Action]

An invalid URL was detected.

Check the specification of the URL.

aa...aa: URL

KAPM05418-E

The server returned an empty response.

[Action]

The server returned an empty response.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05419-E

An unsupported element type was detected in the XML.

[Action]

An unsupported element type was detected in the XML.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05423-E

Invalid error information was detected.

[Action]

Invalid error information was detected.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05424-E

Invalid server information was detected.

[Action]

Invalid server information was detected.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05425-E

The input file contains a grammar mistake.

[Action]

The input file contains a grammar mistake.

Correct the syntax error in the specified definition file.

KAPM05439-E

An attempt to register a link has failed.

[Action]

An attempt to register a link has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05440-E

An attempt to delete a link has failed.

[Action]

An attempt to delete a link has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05441-W

An attempt to check the result has failed.

[Action]

An attempt to check the result has failed.

Confirm the value in the user definition application file.

KAPM05446-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM05447-E

An error occurred in communication with the HSSO server.

[Action]

An error occurred in communication with the HSSO server.

Perform the following:

1. Make sure the HBase Storage Mgmt Common Service or the HBase Storage Mgmt Web Service is running on the server.

2. If you executed the command from the secondary server:

- Check the connection by running the command hcmds64prmset with the check option specified.

KAPM05448-E

Failed to connect to the external authentication server.

[Action]

Failed to connect to the external authentication server.

Perform the following.

For LDAP:

1. Use the host, port, and protocol set in exauth.properties to check whether the external authentication server can be accessed, and check the external authentication server settings and network status.

2. Use the hcmds64ldapuser command to check whether information is registered about the server whose name is set for the auth.server.name attribute in exauth.properties.

3. If STARTTLS is used, make sure that SSL is set.

4. If OCSP is enabled, make sure that the certificate is valid.

5. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

For RADIUS:

1. Use the host, port, and protocol set in exauth.properties to check whether the external authentication server can be accessed, and check the external authentication server settings and network status.

2. Use the hcmds64radiussecret command to check whether information is registered about the server whose name is set for the auth.server.name attribute in exauth.properties.

3. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

For Kerberos:

1. Make sure that the realm name and KDC set in exauth.properties are correct.

2. Make sure that the network is properly set up.

3. Make sure that the external authentication server supports the Kerberos V5 protocol.

4. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

KAPM05449-E

Authentication failed.

[Action]

Authentication failed.

Perform the following:

1. Enter the correct user ID and password.

2. If you executed the command from the secondary server:

- Check the connection by running the command hcmds64prmset with the check option specified.

KAPM05450-E

An error occurred on the HSSO Server.

[Action]

An error occurred on the HSSO Server.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05501-I

Backing up the database to file aa...aa...

[Action]

Backing up the database to file aa...aa.

aa...aa: File name

KAPM05502-I

INTERBASE_PID=aa...aa.

[Action]

INTERBASE_PID=aa...aa.

aa...aa: InterBase process ID

KAPM05503-W

The file aa...aa will be overwritten. Is this OK?

[Action]

The file aa...aa will be overwritten. Is this OK?

The continuation will overwrite the aa...aa.

aa...aa: File name

KAPM05504-W

The HiCommand Server database will be overwritten by this procedure. Is this OK?

[Action]

The HiCommand Base database will be overwritten by this procedure. Is this OK?

The continuation will overwrite the HiCommand Base database.

KAPM05505-E

The aa...aa file does not exist or is not readable.The HiCommand Server database was not altered.

[Action]

The aa...aa file does not exist or is not readable. The HiCommand Base database was not altered.

Confirm that aa...aa file exists. Alternatively, check the permission of the aa...aa file.

aa...aa: File name

KAPM05506-E

The aa...aa file does not exist or is not readable.The HiCommand Server database was not altered.

[Action]

The aa...aa file does not exist or is not readable. The HiCommand Base database was not altered.

Confirm that the aa...aa file exists.

aa...aa: File name

KAPM05507-I

Restoring the database from the aa...aa file...

[Action]

Restoring the database from the aa...aa file...

aa...aa: File name

KAPM05508-E

The path of the specified database file is invalid.

[Action]

The path of the specified database file is invalid.

Check the value of DATABASE.path in the configuration file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM05509-E

The specified database file was not found.

[Action]

The specified database file was not found.

Check the value of DATABASE.path in the configuration file.

Windows : <HiCommand Suite Common Component installation-folder>\conf\user.conf

Solaris or Linux : /opt/HiCommand/Base/conf/user.conf

KAPM05510-E

An attempt to read to a file has failed. file name=aa...aa.

[Action]

An attempt to read to a file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM05511-E

An unexpected error occurred.

[Action]

An unexpected error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05512-I

Backup has succeeded.

[Action]

Backup has succeeded.

KAPM05513-E

An attempt to back up has failed.

[Action]

An attempt to back up has failed.

Take action according to the message output in the window after command execution.

KAPM05514-I

Restoration has succeeded.

[Action]

Restoration has succeeded.

KAPM05515-E

An attempt to restore has failed.

[Action]

An attempt to restore has failed.

Take action according to the message output in the window after command execution.

KAPM05516-E

The setup of the specified database is invalid.

[Action]

The setup of the specified database is invalid.

Make sure the setting for the key that the file DATABASE starts is correct.

Windows:

HiCommand Suite Common Component installation-folder\conf\user.conf

Solaris: /opt/HiCommand/Base/conf/user.conf

KAPM05530-I

Backup of the database has started.

[Action]

Backup of the database has started.

KAPM05531-I

Backup of the database has ended.

[Action]

Backup of the database has ended.

KAPM05532-I

Restoration of the database has started.

[Action]

Restoration of the database has started.

KAPM05533-I

Restoration of the database has ended.

[Action]

Restoration of the database has ended.

KAPM05544-E

An attempt to back up the database has failed.

[Action]

An attempt to back up the database has failed.

Confirm that there are no errors in the directory specification. If there are no errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05545-E

An attempt to restore the database has failed.

[Action]

An attempt to restore the database has failed.

Confirm that there are no errors in the directory specification. If there are no errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05546-W

The backed-up version is different from the version in the current environment.

[Action]

The backed-up version is different from the version in the current environment.

KAPM05547-I

Do you want to continue and restore the database?

[Action]

Do you want to continue and restore the database?

KAPM05548-I

Restoration of the database will continue.

[Action]

Restoration of the database will continue.

KAPM05550-E

The option(s) specified is invalid.

[Action]

The option(s) specified is invalid.

Specify the option correctly.

KAPM05551-E

An attempt to execute the aa...aa command has failed.

[Action]

An attempt to execute the aa...aa command has failed.

Confirm that there are no syntax errors in the command specification. If there are no syntax errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

KAPM05552-E

HiRDB has not been installed.

[Action]

HiRDB has not been installed.

Make sure that HiRDB has been installed.

KAPM05555-E

An attempt to set the environment variable has failed.

[Action]

An attempt to set the environment variable has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05559-E

The backup file format is invalid.

[Action]

The backup file format is invalid.

Specify a valid backup file.

KAPM05560-E

The database location of the specified program type has not been created.

[Action]

The database location of the specified program type has not been created.

Make sure that the specified application is installed.

KAPM05567-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05573-E

The option(s) specified is invalid.

[Action]

The option(s) specified is invalid.

Specify the option correctly.

KAPM05574-E

An attempt to execute the aa...aa command has failed.

[Action]

An attempt to execute the aa...aa command has failed.

Confirm that there are no syntax errors in the command specification. If there are no syntax errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

KAPM05575-E

HiRDB has not been installed.

[Action]

HiRDB has not been installed.

Confirm that HiRDB has already installed.

KAPM05577-E

An attempt to clear an HiRDB environment variable has failed.

[Action]

An attempt to clear an HiRDB environment variable has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05578-E

The database location of the specified program type has not been created.

[Action]

The database location of the specified program type has not been created.

Make sure that the specified application is installed.

KAPM05590-E

The option(s) specified is invalid.

[Action]

The option(s) specified is invalid.

Specify the option correctly.

KAPM05591-E

An attempt to execute the aa...aa command has failed.

[Action]

An attempt to execute the aa...aa command has failed.

Confirm that there are no syntax errors in the command specification. If there are no syntax errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

KAPM05592-E

HiRDB has not been set up.

[Action]

HiRDB has not been set up.

Confirm that HiRDB has already set up.

KAPM05593-E

The aa...aa file was not found.

[Action]

The aa...aa file was not found.

Confirm that HiRDB is set up. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM05594-E

The aa...aa file could not be read.

[Action]

The aa...aa file could not be read.

Confirm that HiRDB is set up. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM05595-E

The aa...aa folder could not be deleted.

[Action]

The aa...aa folder could not be deleted.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Folder name

KAPM05596-E

An SQL exception occurred.

[Action]

An SQL exception occurred.

Confirm that HiRDB is running. If HiRDB is running, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05597-E

An attempt to clear the HiRDB system environment variables has failed.

[Action]

An attempt to clear the HiRDB system environment variables has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05598-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05601-I

The acquisition of HiRDB detail logs has started.

[Action]

The acquisition of HiRDB detail logs has started.

KAPM05602-I

The acquisition of HiRDB detail logs was successful.

[Action]

The acquisition of HiRDB detail logs was successful.

KAPM05603-I

The acquisition of the HiRDB RDAREA has started.

[Action]

The acquisition of the HiRDB RDAREA has started.

KAPM05604-I

The acquisition of the HiRDB RDAREA was successful.

[Action]

The acquisition of the HiRDB RDAREA was successful.

KAPM05605-I

The acquisition of the table data has started.

[Action]

The acquisition of the table data has started.

KAPM05606-I

The acquisition of the table data was successful.

[Action]

The acquisition of the table data was successful.

KAPM05607-E

The command aa...aa is executing in another process.

[Action]

The command is executing in another process.

After the command executing in the other process finishes, re-execute the command.

aa...aa: Command name

KAPM05608-E

The wait for the end of the command aa...aa has failed.

[Action]

The wait for the end of the command executing in another process has failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

KAPM05609-E

The command aa...aa timed out and ended.

[Action]

The command executing in another process timed out.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

KAPM05616-E

The number of specified options is invalid.

[Action]

The number of options to specify in the version check function is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05622-E

Initialization of the log failed.

[Action]

Initialization of the log failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05623-E

An attempt to assign memory to store the log file path has failed.

[Action]

An attempt to assign memory to store the log file path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05624-E

An attempt to acquire the installation path has failed.

[Action]

An attempt to acquire the installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05625-E

The product names do not match.

[Action]

The product name specified by the

version check function does not match the registered product name.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05626-E

The product name is not specified.

[Action]

The product name that must be specified by the version check function is not specified.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05628-I

A file already exists at the specified output destination.

[Action]

Upgrade permission file already exists.

KAPM05629-E

A folder already exists at the specified output destination.

[Action]

A folder already exists at the output destination specified by the version check function.

After deleting the output destination folder, re-execute the command, or specify an empty directory.

KAPM05630-E

There is no registry key for HBase.

[Action]

There is no registry key for HBase.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05640-I

The user ID and password were changed successfully.

[Action]

The specified user ID and password were changed successfully.

KAPM05642-W

Neither the user ID nor the password was changed.

[Action]

The specified user ID and password are the same as before.

Specify a new (different) ID and password.

KAPM05644-E

An attempt to change the user ID and password has failed.

[Action]

An attempt to change the specified user ID and password failed because an error occurred.

Check the preceding log.

KAPM05645-E

An option is invalid.

[Action]

Please make sure the specification of the option is correct.

Specify the option correctly, and execute the command again.

KAPM05646-E

The specified argument contains an invalid character.

[Action]

An invalid character was specified in the option.

Enter valid characters only.

KAPM05647-E

An attempt to acquire the HiCommand Suite Common Component installation path has failed.

[Action]

An attempt to acquire the HiCommand Suite Common Component installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05648-E

An attempt to initialize the log has failed.

[Action]

An attempt to initialize the log has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05649-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05650-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05654-E

An attempt to output the password file has failed.

[Action]

An error occurred during processing to write to the password file.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05655-E

The character string specified by the option is too long.

[Action]

The character string specified by the option exceeds the maximum number of characters.

Enter a character string that is within the maximum number of characters.

KAPM05656-E

The character string specified by the option is too short.

[Action]

The length of the character string specified by the option is less than the minimum number of characters.

Enter a character string that is at least the minimum number of characters.

KAPM05659-E

The program product specified by the type option is invalid.

[Action]

The value specified for the type option is invalid.

Enter a correct value.

KAPM05660-E

The user ID specified by the newid option is invalid.

[Action]

The value specified for the newid option is invalid.

Enter a correct value.

KAPM05661-E

The password specified by the newpass option is invalid.

[Action]

The value specified for the newpass option is invalid.

Enter a correct value.

KAPM05662-E

An attempt to read the password file has failed.

[Action]

An error occurred during processing to load the password file.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05663-E

The specified user already exists.

[Action]

The specified user already exists.

Please execute it again after changing the user name.

KAPM05672-I

The memory size was changed successfully.

[Action]

The memory size was changed successfully.

KAPM05673-E

An attempt to change the memory size has failed.

[Action]

An attempt to change the memory size has failed.

Check the message output before or after this message, and take action appropriate to that message.

KAPM05674-E

A fatal error occurred during processing.

[Action]

A fatal error occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05675-E

The service is running.

[Action]

The service is running.

Stop the service, and then execute the command again.

KAPM05676-E

In a Windows x32 environment, the memory size cannot be changed to Large.

[Action]

In a Windows x32 environment, the memory size cannot be changed to Large.

Specify a valid option to execute the command.

KAPM05677-E

The parameter is invalid.

[Action]

The parameter is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05678-I

The current memory size is aa...aa.

[Action]

The current memory size is displayed.

aa...aa: Memory size

KAPM05679-E

The current memory size is unknown.

[Action]

The current memory size is unknown.

Use the hcmdschgheap command to reset the memory size.

KAPM05680-E

An option is invalid.

[Action]

An option is invalid.

Specify a valid option, and then re-execute the command.

KAPM05681-E

An entered argument is invalid.

[Action]

An entered argument is invalid.

Specify an appropriate argument.

KAPM05682-E

The specified options are insufficient.

[Action]

A necessary option is not specified.

Specify a valid option, and then try again.

KAPM05683-E

The value specified for an option is invalid. (option = aa...aa)

[Action]

The value specified for an option is invalid. (option = aa...aa)

Check the value specified for the option.

aa...aa: Option

KAPM05684-E

The specified value is invalid. (value = aa...aa)

[Action]

The specified value is invalid. (value = aa...aa)

Specify an appropriate value.

aa...aa: Value

KAPM05687-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM05690-E

In Windows x86 version, you cannot specify Large.

[Action]

In Windows x86 version, you cannot specify Large.

Specify a valid option, and then re-execute the command.

KAPM05691-E

Command execution failed because services were running.

[Action]

Command execution failed because services were running.

Stop all Suite products, Single Sign On Server, and Common Web Service, and then re-execute the command.

KAPM05692-E

The command cannot be executed because multiple containers are not registered.

[Action]

The command cannot be executed because multiple containers are not registered.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05699-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05802-E

The option is invalid.

[Action]

The option is invalid.

Specify the option correctly.

KAPM05803-E

The specified arguments are insufficient.

[Action]

The specified arguments are insufficient.

Specify the option correctly.

KAPM05804-E

The specified value of option is invalid. (Option = aa...aa)

[Action]

The specified value of option is invalid.

Check the specified value of the option.

aa...aa: Option name

KAPM05805-E

The specified directory cannot be created. (directory = aa...aa)

[Action]

The specified directory cannot be created.

Do the following:

1. Make sure the path is correct.

2. Check your permissions up to the specified directory.

aa...aa: Directory name

KAPM05806-E

The specified directory name already existed as a file. (file = aa...aa)

[Action]

The specified directory name already existed as a file.

Specify another directory name.

aa...aa: File name

KAPM05807-E

The specified value is invalid. (value = aa...aa)

[Action]

The specified value is invalid.

Specify a valid value.

aa...aa: Specified value

KAPM05808-E

The file aa...aa does not exist.

[Action]

The file aa...aa does not exist.

Confirm that there are no errors in the file specification. If there are no errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM05809-E

The directory aa...aa does not exist.

[Action]

The directory aa...aa does not exist.

Do the following:

1. Make sure that the directory exists.

2. Make sure that the executing user can access the directory.

aa...aa: Directory name

KAPM05810-E

The file aa...aa already exists.

[Action]

The file aa...aa already exists.

Delete the file, or move to another directory.

aa...aa: File name

KAPM05811-E

Command aa...aa returns value bb...bb. The error message is cc...cc.

[Action]

Command aa...aa returns value bb...bb. The error message is cc...cc.

Make sure that the path specified for the option is correct.

In Windows, make sure that the path specified for the option is on a local disk.

If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Return code

cc...cc: Error message

KAPM05813-E

An IOException occurred. (details = aa...aa)

[Action]

An IOException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM05814-E

An exception occurred. (details = aa...aa)

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM05815-E

A NullPointerException occurred. (details = aa...aa)

[Action]

A NullPointerException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM05816-E

An error occurred while executing the hcmdsauthmode command.

[Action]

An error occurred while executing the hcmdsauthmode command.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05817-E

There is no RD area in the system.

[Action]

There is no RD area in the system.

Make sure that the HiCommand product has been installed.

KAPM05819-I

Processing to import data has started.

[Action]

Processing to import data has started.

KAPM05820-I

Processing to import data has ended.
[Action]
Processing to import data has ended.

KAPM05821-I

Processing to export data has started.
[Action]
Processing to export data has started.

KAPM05822-I

Processing to export data has ended.
[Action]
Processing to export data has ended.

KAPM05823-E

HiRDB has not started.
[Action]
HiRDB has not started.
Start HiRDB.

KAPM05824-E

The directory aa...aa already exists.
[Action]
The directory aa...aa already exists.
Specify another directory.
aa...aa: Directory name

KAPM05825-E

An HSSOException occurred. (details = aa...aa)
[Action]
An HSSOException occurred.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.
aa...aa: Exception details

KAPM05826-E

A CIMException occurred. (details = aa...aa)
[Action]

A CIMException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM05827-E

The specified directory is not empty. (directory name = aa...aa)

[Action]

The specified directory is not empty.

Specify an empty directory.

aa...aa: Directory name

KAPM05828-E

An attempt to execute the hcmds64authmove command has failed.

[Action]

An attempt to execute the hcmds64authmove command has failed.

See the message KAPMxxxxx-E.

KAPM05829-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05830-E

An attempt to establish a connection has failed.

[Action]

An attempt to establish a connection has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05831-E

An attempt to execute SQL has failed.

[Action]

An attempt to execute SQL has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05840-E

The option is invalid.

[Action]

The option is invalid.

Specify correct options, and then re-execute the command.

KAPM05843-E

The message file does not exist.

[Action]

The message file specified in the "file" option does not exist.

Please specify the correct file, and then execute the command.

KAPM05844-E

The path specified for the message file is not a file.

[Action]

The path of the message file specified in the "file" option is not a file.

Please specify the correct file, and then execute the command.

KAPM05845-E

The message exceeded 1000 characters.

[Action]

The message of the message file specified in the "file" option exceeded 1,000 characters.

Please keep the message to 1,000 characters or less.

KAPM05850-E

An attempt to set the banner message display has failed.

[Action]

An attempt to set the banner message has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05852-I

Setting of the banner message display has been completed.

[Action]

The setting of the banner message has been completed.

KAPM05860-W

The banner message display has already been cancelled.

[Action]

The banner message has already been deleted.

KAPM05861-E

An attempt to cancel the banner message display has failed.

[Action]

An attempt to delete the banner message has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05863-I

Cancellation of the banner message display has been completed.

[Action]

The banner message has been released.

KAPM05876-E

A fatal error occurred during processing.

[Action]

A fatal error occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05886-E

An attempt to acquire the version has failed.

[Action]

An attempt to acquire the version has failed.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05896-E

Initialization of the log failed.

[Action]

Initialization of the log failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05897-E

An attempt to acquire the installation path has failed.

[Action]

An attempt to acquire the installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05898-E

An attempt to create the log file path has failed.

[Action]

An attempt to create the log file path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05899-E

There is no registry key for HBase.

[Action]

There is no registry key for HBase.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05900-I

The hcmds64dbtrans command has started.

[Action]

The hcmds64dbtrans command has started.

KAPM05901-I

The hcmds64dbtrans command ended normally.

[Action]

The hcmds64dbtrans command ended normally.

KAPM05902-E

An option is invalid.

[Action]

An option is invalid.

Specify correct options, and then re-execute the command.

KAPM05906-E

Authentication data cannot be registered in a secondary server.

[Action]

Authentication data cannot be registered in a secondary server.

The registration of authentication data, please execute on the primary server.

KAPM05909-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05910-E

An attempt to acquire the version of aa...aa has failed.

KAPM05911-E

aa...aa is a version that cannot be registered.

[Action]

The aa...aa data in the registration data cannot be registered because the data cannot be used with the installed aa...aa version.

Change the installed aa...aa version to the version used when the registration data was created, or to a version for which the registration data can be moved.

If operation is possible without registering the aa...aa data, exclude this data and register the data for the other products.

aa...aa: Product name

KAPM05912-I

aa...aa cannot be registered because it is not installed.

[Action]

aa...aa cannot be registered because it is not installed.

If the aa...aa data is necessary, install aa...aa, and then re-execute the command.

aa...aa: Product name

KAPM05913-E

Processing to register aa...aa will stop because it is not installed.

[Action]

Processing to register data will stop because aa...aa, specified in the type option, is not installed.

If registration of aa...aa is necessary, install aa...aa and then re-execute the command.

If operation is possible without registering the aa...aa data, exclude this data and register the data for the other products.

aa...aa: Product name

KAPM05914-E

Processing to register aa...aa will stop because it is not in the registration data.

[Action]

Processing to register data will stop because aa...aa, specified in the type option, is not in the registration data.

Use the type option to specify only the products that are included in the archive file or in the directory specified by the workpath option.

aa...aa: Product name

KAPM05915-E

An attempt was made to register primary server data into the secondary server.

[Action]

An attempt was made to register primary server data into the secondary server.

Check the data to be imported.

KAPM05916-E

An attempt was made to register secondary server data into the primary server.

[Action]

An attempt was made to register secondary server data into the primary server.

Check the data to be imported and the setting of the server to which the data is to be imported.

KAPM05917-E

An attempt to import the database has failed.

[Action]

An attempt to import the database has failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05918-E

An attempt to export the database has failed.

[Action]

An attempt to export the database has failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05919-E

The hcmds64dbtrans command cannot be executed because the database is currently in use.

[Action]

The hcmds64dbtrans command cannot be executed because the database is currently in use.

Stop the Hitachi Command Suite product connected to HiRDB, and then retry the operation.

Even after retrying the operation, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05920-E

The archive file specification is incorrect.

[Action]

The archive file name specified in the file option is incorrect.

Revise the path specified in the command option.

KAPM05921-E

An attempt to extract the archive file has failed.

[Action]

An attempt to extract the archive file specified in the file option has failed.

Make sure that the following conditions are met:

- The capacity of the disk used for the directory specified by the workpath option is sufficient.

- The archive file is for the hcmds64dbtrans command.

If an error still occurs after taking the above action, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05922-E

An attempt to create an archive file has failed.

[Action]

An attempt to create an archive file has failed.

Allocate enough disk space for the archive file storage destination. If an error occurs while allocating disk space, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05923-E

An archive file cannot be created because the data exceeds 2 GB.

[Action]

An archive file cannot be created because the data exceeds 2 GB.

For the workpath option, specify the data that is stored in the directory specified by the workpath option, and then import the data.

KAPM05924-E

The work directory specification is incorrect.

[Action]

The work directory specification is incorrect.

Do the following:

1. Make sure the path is correct.

2. Check your permissions up to the specified directory.

KAPM05925-E

The work directory is not empty.

[Action]

The work directory is not empty.

Specify an empty directory or uncreated directory as the work directory.

KAPM05926-E

The format of the registration data in the work directory is incorrect.

[Action]

A file or directory required by the hcmds64dbtrans command is not in the work directory specified by the workpath option.

- If the file option is specified

Check whether the specified archive file is an hcmds64dbtrans command archive file.

- If the file option is not specified

Check whether the entire contents of the directory specified for the work path option during an export operation are saved in the directory specified for the work path option.

Even after the above action, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05927-E

DBMS is not running.
[Action]
Data I/O cannot be performed because the DBMS is not running.
Start the DBMS by using the hcmds64dbsrv command.

KAPM05928-E

DBMS is not set up.
[Action]
Data I/O cannot be performed because the DBMS is not set up.
Make sure the installation status of the product is correct.

KAPM05929-W

An attempt to delete the work directory has failed.
[Action]
An attempt to delete a file or directory made in the work directory has failed.
Please delete the work directory.

KAPM05930-I

aa...aa will now be exported.
[Action]
aa...aa will now be exported.
aa...aa: "The application data" or "The authentication data"

KAPM05931-I

aa...aa has been exported.
[Action]
aa...aa has been exported.
aa...aa: "The application data" or "The authentication data"

KAPM05932-I

aa...aa has been deleted from the authentication data.

[Action]

aa...aa has been deleted from the authentication data.

aa...aa: Product name

KAPM05933-I

The archive file will now be created.

[Action]

The archive file will now be created.

KAPM05934-I

The archive file has been created.

[Action]

The archive file has been created.

KAPM05935-I

The archive file will now be extracted.

[Action]

The archive file will now be extracted.

KAPM05936-I

The archive file has been extracted.

[Action]

The archive file has been extracted.

KAPM05937-I

aa...aa will now be imported.

[Action]

aa...aa will now be imported.

aa...aa: "The application data" or "The authentication data"

KAPM05938-I

aa...aa has been imported.

[Action]

aa...aa has been imported.

aa...aa: "The application data" or "The authentication data"

KAPM05950-E

The specified product is not supported.

[Action]

The product specified by the version acquisition function is not supported.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05951-E

The sub-key that shows the version does not exist.

[Action]

There is no sub-key that indicates the version.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05952-E

The specified product is not installed.

[Action]

The product specified by the version acquisition function is not installed.

Please install the product specified by the option.

KAPM05954-E

The product name is not specified.

[Action]

The product name is not specified.

Please specify the product name, and then re-execute the command.

KAPM05955-E

The product names do not match.

[Action]

The product names do not match.

Please specify the correct product name, and then re-execute the command.

KAPM05956-E

The processing of the hcmdsvrsutil library failed.

[Action]

The processing of the version acquisition function failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05957-E

There is no registry key for the specified product.

[Action]

There is no registry key for the product specified by the version acquisition function.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05958-E

An attempt to acquire the sub-key that shows the version of the specified product has failed.

[Action]

There is no sub-key that indicates the version of the product specified by the version acquisition function.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05959-E

The file that stores the installation path is invalid.

[Action]

The file that stores the installation path is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05971-E

The specified product is not installed. (product name = aa...aa)

[Action]

The product specified by the version acquisition function is not installed.

Please install the specified product.

aa...aa: Product name

KAPM05972-E

An attempt to acquire version information for the specified product has failed.

[Action]

The version of the product specified by the version acquisition function could not be acquired.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM05975-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05976-E

Log initialization failed.

[Action]

Initialization of the log failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05977-E

Initialization of the installation path has failed.

[Action]

Initialization of the installation path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05978-E

An attempt to assign memory to store the log file path has failed.

[Action]

An attempt to assign memory to store the log file path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM05984-I

The version was successfully acquired. (product name = aa...aa, version = bb...bb)

[Action]

The version acquisition was successful.

aa...aa: Product name

bb...bb: Version

KAPM05985-E

An attempt to acquire the version has failed. (product name = aa...aa)

[Action]

An attempt to acquire the version has failed.

Make sure that the product has been correctly installed. If it has been, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Product name

KAPM05986-E

A fatal error occurred: aa...aa

[Action]

A fatal error occurred. A detailed message showing the cause is output.

Make sure the specified product is supported. If it is supported, the specified product name might be incorrect; so enter the correct product name, and then re-execute the command.

aa...aa: Detailed message

KAPM05999-E

Fatal error.

[Action]

Fatal error.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06009-I

Updating of the database has ended.

[Action]

Updating of the database has ended.

KAPM06031-E

An attempt to upgrade the database has failed.

[Action]

An attempt to upgrade the database has failed.

Restore the repository from a backup file, and then retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06111-I

The URL was changed from "aa...aa" to "bb...bb".

[Action]

The URL was changed from "aa...aa" to "bb...bb".

aa...aa: Old URL

bb...bb: New URL

KAPM06112-E

The specified URL before the change is invalid. URL = "aa...aa"

[Action]

The specified URL before the change is invalid.

Confirm that the URL is valid.

aa...aa: URL

KAPM06113-E

The specified URL after the change is invalid. URL = "aa...aa"

[Action]

The specified URL after the change is invalid.

Confirm that the URL is valid.

aa...aa: URL

KAPM06114-E

An attempt to connect to the database has failed.

[Action]

An attempt to connect to the database has failed.

Confirm that the InterBase or the InterClient service is running.

KAPM06117-E

An unexpected error occurred. Description = "aa...aa"

[Action]

An unexpected error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Error details

KAPM06119-W

The specified URL does not exist in the class. URL = "aa...aa"

[Action]

The specified URL does not exist in the class.

Confirm that the URL is valid.

aa...aa: URL

KAPM06120-I

The URL is not registered.

[Action]

The URL is not registered.

KAPM06121-E

IllegalDataException occurred. Description = "aa...aa"

[Action]

IllegalDataException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Details

KAPM06122-W

The specified URL before the change and after the change are same.

[Action]

The specified URL before the change and after the change are same.

Confirm that the URL is valid.

KAPM06123-W

The program product specified by the type option is invalid.

[Action]

The value specified for the type option is invalid.

Enter a correct value.

KAPM06124-W

An attempt to register authentication data failed.

[Action]

An attempt to register authentication data failed.

Perform the following actions:

1. For a distributed environment:

If you executed the command from the primary side:

- Restart the Single Sign-On server on the primary side.

If you executed the command from the secondary side:

- Check whether the Single Sign-On server on the primary side is running. If the Single-Sign On server is not running, start it.

- Restart the Single Sign-On server on the secondary side.

2. For a non-distributed environment:

- Restart the Single Sign-On server.

KAPM06166-E

An attempt to register the authentication data has failed.

[Action]

An attempt to register the authentication data has failed.

If the hcmds64chgurl command is executed, and then this message is displayed after the KAPM06111-I message, registration information was successfully registered in the local repository of the distributed environment, but the registration information on the remote computer was not applied. To apply the registration information on the remote computer, start or restart the single sign-on server for the remote computer. If starting or restarting the server does not resolve the problem, confirm the network connection and settings. Even after that, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06176-I

The DBMS is running.

[Action]

The DBMS is running.

KAPM06177-I

The DBMS is now starting or shutting down.

[Action]

The DBMS is now starting or shutting down.

KAPM06178-I

The DBMS service has stopped.

[Action]

The DBMS stopped.

KAPM06179-E

The DBMS restart was interrupted.

[Action]

The restart of the DBMS was interrupted.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06180-E

The DBMS service has stopped or does not exist.

[Action]

The DBMS service has stopped or does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06181-E

The database has not been set up.

[Action]

The database has not been set up.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06182-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06186-E

The value of hcmds.home could not be acquired.

[Action]

The value of hcmds.home cannot be acquired.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06187-E

An attempt to judge the DBMS status has failed.

[Action]

An attempt to judge the DBMS status has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06203-E

The list of table name is empty.

[Action]

The list of table name is empty.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06206-E

An unexpected error occurred during InterBase processing.

[Action]

An unexpected error occurred during InterBase processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06207-E

The list of table names is empty.

[Action]

The list of table names is empty.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06214-E

InterBaseServer is not running.

[Action]

InterBaseServer is not running.

Make sure that InterBaseServer is running.

KAPM06215-E

InterServer is not running.

[Action]

InterServer is not running.

Make sure that InterServer is running.

KAPM06216-E

An argument contains a null value.

[Action]

An argument contains a null value.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06217-E

The option is invalid.

[Action]

The option is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06218-E

The specified directory cannot be created. (directory = aa...aa).

[Action]

The specified directory cannot be created.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory name

KAPM06219-E

The specified directory name already exists as a file. (file = aa...aa)

aa...aa: File name

[Action]

The specified directory name already exists as a file.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM06220-E

The specified file name already exists as a directory. (directory = aa...aa)

[Action]

The specified file name already exists as a directory.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory name

KAPM06221-E

The specified database file (aa...aa) does not exist.

[Action]

The specified database file (aa...aa) does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Database file name

KAPM06222-E

The specified XML file (aa...aa) does not exist.

[Action]

The specified XML file (aa...aa) does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: XML file name

KAPM06223-E

The specified value is invalid. (value = aa...aa)

[Action]

The specified value is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Value

KAPM06224-E

The specified arguments are insufficient.

[Action]

The specified arguments are insufficient.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06226-E

The specified file (aa...aa) does not exist in the argument of the pdload command.

[Action]

The specified file (aa...aa) does not exist in the argument of the pdload command.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Name of non-existent file

KAPM06228-E

The CSV file (aa...aa) contains an invalid line.

[Action]

The CSV file (aa...aa) contains an invalid line.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM06229-E

An attempt to read the data from table aa...aa has failed.

[Action]

An attempt to read the data from table aa...aa has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Table name

KAPM06230-E

An unexpected return value (aa...aa) was returned from the pdload command.

[Action]

An unexpected return value (aa...aa) was returned from the pdload command.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected return value

KAPM06231-E

An attempt to upgrade InterBase has failed.

[Action]

An attempt to upgrade InterBase has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06232-E

An SQL exception occurred.

[Action]

An SQL exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06234-E

A table name in XML is null or 0 bytes.

[Action]

A table name in XML is null or 0 bytes.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06235-E

An unexpected XML tag (aa...aa) has been detected.

[Action]

An unexpected XML tag (aa...aa) has been detected.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected XML tag

KAPM06239-E

An error occurred during SAX processing.

[Action]

An error occurred during SAX processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06241-E

A fatal error occurred during SAX processing.

[Action]

A fatal error occurred during SAX processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06242-E

An unexpected data length (aa...aa) was detected.

[Action]

An unexpected data length (aa...aa) was detected.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Unexpected value

KAPM06243-E

A SAXException occurred. (details = aa...aa)

[Action]

A SAXException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: SAXException detailed information

KAPM06244-E

The length of the data to be moved to HiRDB exceeds the HiRDB limit. (data type of excessively long data, length) = (aa...aa, bb...bb)

[Action]

The length of the data to be moved to HiRDB exceeds the HiRDB limit.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Data type of the excessively long data

bb...bb: Length of the excessively long data

KAPM06245-E

HiRDB has not started.

[Action]

HiRDB has not started.
Please start HiRDB.

KAPM06248-I

Processing ended normally.
[Action]
Processing ended normally.

KAPM06249-E

An unexpected exception occurred.
[Action]
An unexpected exception occurred.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06252-E

Authentication has failed at aa...aa.
[Action]
Authentication has failed at aa...aa.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.
aa...aa: Database name

KAPM06253-E

Application aa...aa is not supported.
[Action]
Databases of application aa...aa are not supported.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.
aa...aa: Application name

KAPM06255-I

Processing to initialize database conversion is being performed.
[Action]
Processing to initialize database conversion is being performed.

KAPM06256-E

The specified file could not be created. (file = aa...aa)
[Action]
The specified file could not be created.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM06257-I

Data is now being read from the old database. (progress = aa...aa/bb...bb)

[Action]

The database is now being converted.

aa...aa: Number of converted tables

bb...bb: Total number of tables to be converted

KAPM06258-I

The database is now being converted. (progress = aa...aa/bb...bb)

[Action]

The database is now being converted.

aa...aa: Number of converted tables

bb...bb: Total number of tables to be converted

KAPM06259-E

The file aa...aa does not exist.

[Action]

The file aa...aa does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM06264-I

The hcmdssslsetup command ended successfully.

[Action]

This message is output when the hcmdssslsetup command ends successfully.

KAPM06266-E

An option is invalid.

[Action]

This message is output when an option specified for a command is invalid.

Specify valid options.

KAPM06267-E

The sslc.cnf file was not found.

[Action]

This message is output when the sslc.cnf file does not exist at the storage location.

If the file option is specified, confirm that the path specified as an argument is in the sslc.cnf file.

If the file option is not specified, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06268-E

The sslc.cnf file is invalid.

[Action]

This message is output when the format of the sslc.cnf file is invalid.

Confirm the permissions for the sslc.cnf file or the permissions of the user who executed the command, and then re-execute the command.

Even after that, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06269-E

Execution of the sslc command failed.

[Action]

This message is output when execution of the sslc command fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06272-E

Processing to create a private key failed.

[Action]

This message is output when processing to create a private key fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06275-E

Processing to create a self-signed certificate failed.

[Action]

This message is output when processing to create a self-signed certificate fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06278-E

Processing to create a self-signed certificate in DER format failed.

[Action]

This message is output when processing to create a self-signed certificate in DER format fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06280-E

An internal error occurred.

[Action]

This message is output when an internal error occurs.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06283-E

Processing to create a certificate content file has failed.

[Action]

Processing to create a certificate content file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06284-E

The sslc command was not found.

[Action]

The sslc command was not found.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06285-E

File deletion has failed.

[Action]

Deletion of a private key, self-signed certificate, DER format self-signed certificate, or certificate content file created by the hcmdssslsetup command has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06291-W

The host name cannot be acquired.

[Action]

The host name cannot be acquired.

KAPM06292-E

An attempt to output a file failed.

[Action]

An attempt to output a file failed.

For details, see the hcmds64ssltool command log.

KAPM06303-E

The option(s) specified is insufficient.

[Action]

The option(s) specified is insufficient.

Specify all the necessary options.

KAPM06304-E

The option value specified is invalid.

[Action]

The option value specified is invalid.

Specify the option and specify the necessary proceeding values. (user name and password, etc.)

KAPM06305-E

The option "aa...aa" is not supported.

[Action]

The option "aa...aa" is not supported.

Do not specify an unsupported option.

aa...aa: Option name

KAPM06306-E

The option "aa...aa" appears 2 times or more.

[Action]

The option "aa...aa" appears 2 times or more.

Check the specification of the option.

aa...aa: Option name

KAPM06307-E

The combination of options is invalid.

[Action]

The combination of options is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06308-E

An argument contains a null value.

[Action]

An argument contains a null value.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06309-E

An exception occurred.

[Action]

An exception occurred. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06310-E

The file "aa...aa" could not be read.

[Action]

The file "aa...aa" could not be read.

Confirm that the file exists, that the file is not in use, and that the make directory of the file is correct.

aa...aa: File name

KAPM06311-E

The input file contains a grammar mistake.

[Action]

The input file contains a grammar mistake.

Correct the syntax error in the specified definition file.

KAPM06318-E

An error occurred in the SAX parser.

[Action]

An error occurred in the SAX parser.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06319-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM06321-E

The "bb...bb" file to be used by "aa...aa" does not exist.

[Action]

The bb...bb file to be used by aa...aa does not exist.

Check whether the file is in the specified location.

aa...aa: Command name, class name, etc.

bb...bb: Name of the file that does not exist

KAPM06322-E

An SQL exception occurred.

[Action]

An SQL exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06332-E

The database of the specified product has not been set up.

[Action]

The database of the specified product has not been set up.

Use the hcmdsdbsetup command to set up the database of the specified product.

KAPM06334-E

InterBase is not running.

[Action]

InterBase is not running.

Check whether InterBaseServer is running. For details, check hcmdsdbconvert[n].log.

KAPM06335-E

The DBMS has not started.

[Action]

The DBMS has not started.

Check whether DBMS is running. For details, check hcmdsdbconvert[n].log.

KAPM06336-E

Authentication has failed at InterBase.

[Action]

Authentication has failed at InterBase.

Specify the correct user ID and password. For details, check hcmdsdbconvert[n].log.

KAPM06337-E

Authentication has failed in the DBMS.

[Action]

Authentication has failed in the DBMS.

Specify the correct user ID and password. For details, check hcmdsdbconvert[n].log.

KAPM06338-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

Check hcmdsdbconvert[n].log.

KAPM06339-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

Check hcmdsdbconvert[n].log.

KAPM06340-E

Memory is insufficient.

[Action]

Memory is insufficient.

Check hcmdsdbinitsetup[n].log.

KAPM06341-E

The DBMS environment already exists.

[Action]

The DBMS environment already exists.

Check hcmdsdbinitsetup[n].log.

KAPM06342-E

Free disk space is insufficient.

[Action]

Free disk space is insufficient.

Check the operating environment for the disk capacity. If necessary, free up some disk space. For details, check hcmdsdbinitsetup[n].log.

KAPM06343-E

An error occurred in the system definition entry file.

[Action]

An error occurred in the system definition entry file.

Check hcmdsdbinitsetup[n].log.

KAPM06344-E

The port is already being used.

[Action]

The port is already being used.

Check hcmdsdbinitsetup[n].log.

KAPM06345-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

Check hcmdsdbinitsetup[n].log.

KAPM06346-E

The file "aa...aa" already exists.

[Action]

The file aa...aa already exists.

If the target file is hcmdsdbsetRDArea.ini, a database might already exist at the specified database creation destination. If such a database exists, change the database creation destination, and then perform setup again. If such a database does not exist, delete the file indicated by aa...aa, and then perform setup again.

aa...aa: File name

KAPM06353-I

Set up the database again.

[Action]

Set up the database again.

KAPM06354-E

There are no parameter definition files in the specified directory. Specify a directory that contains a parameter definition file.

[Action]

No parameter definition files (files that can be used to set up a database) are in the directory specified for the prmfile option of the hcmdsdbsetup command.

Specify a directory that contains a parameter definition file for the prmfile option, and then re-execute the command.

KAPM06355-W

Database unsetup processing failed. (product name = aa...aa)

[Action]

This message is output when unsetup fails for the product specified in the type option of the hcmdsdbsetup command.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Product name

KAPM06356-W

A database has not been set up for the specified product. (product name = aa...aa)

[Action]

This message is output when a database is not set up for the product specified in the type option of the hcmdsdbsetup command.

aa...aa: Product name

KAPM06357-I

The database was successfully unsetup. (product name = "aa...aa")

[Action]

The specified product database was unsetup.

aa...aa: Product name

KAPM06362-E

Acquisition of the name of a set up product failed.

[Action]

Acquisition of the name of a set up product failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06376-E

Failed to specify the permission settings. (path = aa...aa)

[Action]

Failed to specify the permission settings.

Try the operation again. If the problem cannot be resolved, check and, if necessary, revise the file system of the path.

aa...aa: Path

KAPM06377-E

Failed to specify the permission settings.

[Action]

Failed to specify the permission settings.

Try the operation again. If the problem cannot be resolved, detailed investigation is required to determine the cause and solve the problem. Contact customer support, who may ask you to collect troubleshooting information.

KAPM06378-E

The specified directory name already exists as a file name. (file name = aa...aa)

[Action]

The specified directory name already exists as a file name.

Change the specified directory name.

aa...aa: File name

KAPM06379-E

The directory name exceeds 136 characters.

[Action]

The directory name exceeds 136 characters.

Specify a directory name that is no more than 136 characters.

KAPM06381-E

An attempt to set up the unload function has failed.

[Action]

An attempt to set up the unload function has failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who may ask you to collect troubleshooting information.

KAPM06382-E

The unload function is enabled in another product.

[Action]

The unload function is enabled in another product.

Specify the setting using a product in which the unload function is enabled.

KAPM06383-E

The format of the unload function file is invalid.

[Action]

The format of the unload function file is invalid.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM06384-E

The directory specified in the option is invalid. (directory = aa...aa)

[Action]

The directory specified in the option is invalid.

Do the following:

- Make sure that an absolute path is specified.
- Make sure that you can access the directory.
- Make sure that you have access permission for the directory.

aa...aa: Directory name

KAPM06385-E

Creation of the directory failed. (directory = aa...aa)

[Action]

Creation of the directory failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory name

KAPM06399-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06403-E

An exception occurred.

[Action]

An exception occurred. See the following message KAPM49001-E for details.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06404-E

The file "aa...aa" could not be read.

[Action]

The file "aa...aa" could not be read.

Confirm that the file exists, that the file is not in use, and that the make directory of the file is correct.

aa...aa: File name

KAPM06405-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM06407-E

The "bb...bb" file to be used by "aa...aa" does not exist.

[Action]

The bb...bb file to be used by aa...aa does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name, class name, etc.

bb...bb: Name of the file that does not exist

KAPM06410-I

The setup status is "not set up".

[Action]

The setup status is "not set up".

KAPM06411-I

The setup status is "stand-alone".

[Action]

The setup status is "stand-alone".

KAPM06412-I

The setup status is "active system".

[Action]

The setup status is "active system".

KAPM06413-I

The setup status is "standby system".
[Action]
The setup status is "standby system".

KAPM06414-E

The option specification is incorrect.
[Action]
The option specification is incorrect.
Review and, if necessary, revise the option specification.

KAPM06429-E

An unexpected exception occurred.
[Action]
An unexpected exception occurred.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06433-E

An exception occurred.
[Action]
An exception occurred. See the following message KAPM49001-E for details.
To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06437-E

The option(s) specified is insufficient.
[Action]
The option(s) specified is insufficient.
Please review the specification of the option.

KAPM06438-I

The HiRDB service has started.
[Action]
The HiRDB service has started.

KAPM06439-I

The HiRDB service has stopped.
[Action]

The HiRDB service has stopped.

KAPM06440-I

The HiRDB service has already started.

[Action]

The HiRDB service has already started.

KAPM06441-I

The HiRDB service has already stopped.

[Action]

It is already stopped by HiRDB service.

KAPM06442-E

The HiRDB service has not been set up.

[Action]

The HiRDB service has not been set up.

For products that use the DBMS:

Confirm that the product is properly installed, and then take action as necessary. Even after taking action, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For products that do not use the DBMS (JP1/PFM-MWO):

There is no effect on the behavior of these products.

KAPM06443-E

An attempt to start the HiRDB service has failed.

[Action]

An attempt to start the HiRDB service has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06444-E

An attempt to stop the HiRDB service has failed.

[Action]

An attempt to stop the HiRDB service has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06445-E

HiRDB cannot be stopped because a Suite product is connected to HiRDB.

[Action]

HiRDB cannot be stopped because a Suite product is connected to HiRDB.

HiRDB cannot be stopped because a Hitachi Command Suite product is connected to it.

Stop the Hitachi Command Suite product connected to HiRDB, and then retry the operation.

Even after retrying the operation, if the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06459-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06470-I

The hcmdsdbconnectcheck command will now start.

[Action]

The hcmdsdbconnectcheck command started.

KAPM06471-I

Now checking the HiRDB connection... (number of executions = aa...aa, specified number of executions = bb...bb)

[Action]

Now checking the HiRDB connection... (number of executions = aa...aa, specified number of executions = bb...bb)

aa...aa: Number of executions

bb...bb: Specified number of executions

KAPM06472-I

HiRDB can be connected to.

[Action]

HiRDB can be connected to.

KAPM06473-I

The hcmdsdbconnectcheck command will now end.

[Action]

The hcmdsdbconnectcheck command will now end.

KAPM06474-E

A connection with HiRDB could not be confirmed.

[Action]

A connection with HiRDB could not be confirmed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06475-E

The hcmdsdbconnectcheck command could not be executed successfully.

[Action]

The hcmdsdbconnectcheck command could not be executed successfully.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06476-E

An option is invalid.

[Action]

An option is invalid.

KAPM06477-E

The value of hcmds.home could not be acquired.

[Action]

The value of hcmds.home could not be acquired.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM06503-E

The option is invalid.

[Action]

The option is invalid.

Specify the option correctly.

KAPM06504-E

A specified option is insufficient.

[Action]

A specified option is insufficient.

Specify the option correctly.

KAPM06505-E

The value specified in the option is invalid. (option = aa...aa)

[Action]

The value specified in the option is invalid.

Check the specified value of the option.

aa...aa: Option name

KAPM06506-E

The specified directory cannot be created. (directory = aa...aa)

[Action]

The specified directory cannot be created.

Make sure that you have write permission for the directory.

aa...aa: Directory

KAPM06507-E

The specified directory already exists as a file. (file = aa...aa)

[Action]

The specified directory already exists as a file.

Specify another directory name.

aa...aa: File name

KAPM06508-E

The specified value is invalid. (value = aa...aa)

[Action]

The specified value is invalid.

Specify a valid value.

aa...aa: Specified value

KAPM06509-E

The file aa...aa does not exist.

[Action]

The file aa...aa does not exist.

Confirm that there are no errors in the file specification. If there are no errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM06510-E

The directory aa...aa does not exist.

[Action]

The directory aa...aa does not exist.

Confirm that there are no errors in the directory specification. If there are no errors, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory name

KAPM06511-E

The file aa...aa already exists.

[Action]

The file aa...aa already exists.

Delete the file, or move to another directory.

aa...aa: File name

KAPM06512-E

The directory aa...aa already exists.

[Action]

The directory aa...aa already exists.

Specify another directory.

aa...aa: Directory name

KAPM06513-E

Command aa...aa returned the value bb...bb. The error message is cc...cc.

[Action]

Command aa...aa returned the value bb...bb. The error message is cc...cc.

Confirm that the value specified for the option is correct. If the value is correct, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Return code

cc...cc: Error message

KAPM06514-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM06515-E

An IOException occurred. (details = aa...aa)

[Action]

An IOException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM06516-E

An exception occurred. (details = aa...aa)

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM06517-E

A NullPointerException occurred. (details = aa...aa)

[Action]

A NullPointerException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Exception details

KAPM06518-E

HiRDB has not been installed.

[Action]

HiRDB has not been installed.

Make sure that HiRDB is installed. When a product of HiCommand 4.0 or later is installed, HiRDB is automatically installed.

KAPM06519-E

An error occurred while executing the hcmdsdbmode command.

[Action]

An error occurred while executing the hcmdsdbmode command.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06520-E

HiRDB has not started.

[Action]

HiRDB has not started.

Start HiRDB.

KAPM06521-E

The RD area for aa...aa has not been set up.

[Action]

The RD area for aa...aa has not been set up.

In the type option, specify the installed product name.

aa...aa: Product name

KAPM06522-E

There is no RD area in the system.

[Action]

There is no RD area in the system.

Make sure that the HiCommand product has been installed.

KAPM06523-I

The hcmdsdbmove command has started.

[Action]

The hcmdsdbmove command has started.

KAPM06524-I

Initialization for moving the database is being performed.

[Action]

Initialization for moving the database is being performed.

KAPM06525-I

The data for aa...aa will now be moved.

[Action]

The data for aa...aa will now be moved.

aa...aa: Product name

KAPM06526-I

Processing to import data has started.

[Action]

Processing to import data has started.

KAPM06527-I

The table definitions of the database are being imported.

[Action]

The table definitions of the database are being imported.

KAPM06528-I

The data is being imported.

[Action]

The data is being imported.

KAPM06529-I

The database procedures are being imported.

[Action]

The database procedures are being imported.

KAPM06530-I

Processing to import data has ended.

[Action]

Processing to import data has ended.

KAPM06531-I

Processing to export data has started.

[Action]

Processing to export data has started.

KAPM06532-I

The table definitions of the database are being exported.

[Action]

The table definitions of the database are being exported.

KAPM06533-I

The data is being exported.

[Action]

The data is being exported.

KAPM06534-I

The database procedures are being exported.

[Action]

The database procedures are being exported.

KAPM06535-I

Processing to export data has ended.

[Action]

Processing to export data has ended.

KAPM06536-I

The data is being imported. (progress = aa...aa/bb...bb)

[Action]

The data is being imported.

aa...aa: Amount of imported data

bb...bb: Total amount of data to be imported

KAPM06537-I

The data is being exported. (progress = aa...aa/bb...bb)

[Action]

The data is being exported.

aa...aa: Amount of exported data

bb...bb: Total amount of data to be exported

KAPM06540-I

The view is being imported.

[Action]

The view is being imported.

KAPM06541-I

The view is being exported.

[Action]

The view is being exported.

KAPM06542-E

The data to be imported to aa...aa is not in the directory in the datapath option.

[Action]

When the import option was specified in the hcmdsdbmove command, the data to be imported from the product displayed in the message was not in the directory specified by the datapath option.

Please check that the data to be imported exists in the directory specified by the datapath option.

Also, if import data of multiple products exists in different directories, specify the type option, and then import the data for each product one product at a time.

aa...aa: The product for which the data to be imported cannot be found.

KAPM06544-E

An attempt to export the database has failed.

[Action]

An attempt to export the database has failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06546-E

An attempt to import the database has failed.

[Action]

An attempt to import the database has failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06548-E

An attempt to delete a table definition from the database failed.

[Action]

An attempt to delete a table definition from the database failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06549-E

An attempt to defragment the database failed.

[Action]

An attempt to defragment the database failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06570-E

An option is invalid.

[Action]

This message is displayed when the format of the specified option is invalid.

Specify a valid option, and then try again.

KAPM06571-E

The specified options are insufficient.

[Action]

This message is displayed when a required option is not specified or an unnecessary option is specified.

Specify a valid option, and then try again.

KAPM06572-E

The specified option value is invalid.

[Action]

This message is displayed when the specified value of the option is invalid.

Specify a valid option value, and then try again.

KAPM06573-E

The specified directory name already exists as a file name. (file name = aa...aa)

[Action]

This message is displayed when the directory name specified in the command option already exists as a file.

Specify a valid option value, and then try again.

aa...aa: File name

KAPM06574-E

The directory name exceeds aa...aa characters.

[Action]

This message is displayed when the length (number of characters) of the directory name specified in the option exceeds the maximum.

Specify a valid option value, and then try again.

aa...aa: Length of directory name (number of characters)

KAPM06575-E

The same value cannot be specified for the databasepath and exportpath parameters.

[Action]

This message is displayed when the character strings specified for the databasepath and exportpath parameters are the same.

Specify a different directory name, and then try again.

KAPM06576-E

An attempt to acquire the key name has failed.

[Action]

This message is displayed when a required property has not been set in the cluster settings file.

Make sure the contents of the cluster settings file are correct.

KAPM06577-E

An attempt to acquire a value has failed.

[Action]

This message is displayed when a value has not been set correctly in the cluster settings file.

Make sure the values in the cluster settings file are correct.

KAPM06578-E

The cluster settings file was not found.

[Action]

This message is displayed when there is no cluster settings file in the conf directory.

Make sure that cluster.conf is in the conf directory.

KAPM06579-E

The value of hcmds.home cannot be acquired.

[Action]

This message is displayed when hcmds.home has not been set in the system properties.

Make sure that hcmds.home has been set in the system properties.

KAPM06580-E

An attempt to clear a DBMS environment variable has failed.

[Action]

This message is displayed when an attempt to delete the DBMS client environment variable has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06581-E

The DBMS has not stopped.

[Action]

This message is displayed when the DBMS did not stop when the command was executed.

Before executing a command, stop the DBMS service.

KAPM06584-I

Processing to export data was successful.

[Action]

This message is displayed when data was exported successfully.

KAPM06585-I

Re-creation of the database was successful.

[Action]

This message is displayed when the database was re-created successfully.

KAPM06586-I

Processing to import data was successful.

[Action]

This message is displayed when data was imported successfully.

KAPM06587-E

An attempt to export data has failed.

[Action]

This message is displayed when an attempt to export data has failed.

Remove the cause of the failure, and then try again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06588-E

An attempt to re-create the database has failed.

[Action]

This message is displayed when an attempt to re-create the database has failed.

Remove the cause of the failure, and then try again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06589-E

An attempt to import data has failed.

[Action]

This message is displayed when an attempt to import data has failed.

Remove the cause of the failure, and then try again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06590-I

Processing ended normally.

[Action]

This message is displayed when command execution ended normally.

KAPM06591-E

The data to be imported was not found in the specified directory.

[Action]

This message is displayed when the data to be imported could not be found in the specified directory.

Specify the directory to which the data was exported, and then re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06592-E

The data to be imported to aa...aa is not in the directory specified in the exportpath option.

[Action]

The data to be imported of the product displayed in the message is not in the directory specified for the exportpath option.

Please confirm to exist an import data in the directory specified by the exportpath option.

aa...aa: The product that the import data could not be found.

KAPM06601-I

User ID = aa...aa, application = bb...bb, permissions = cc...cc

[Action]

User ID = aa...aa, application = bb...bb, permissions = cc...cc

aa...aa: User ID of the target user

bb...bb: Target application

cc...cc: Permission set by the target user

KAPM06602-E

A specified parameter is invalid.

[Action]

A specified parameter is invalid.

Check the specified parameter.

KAPM06603-E

An attempt to read the file has failed. (file = aa...aa)

[Action]

An attempt to read the file has failed.

Make sure the file exists on the specified path aa...aa.

aa...aa: Absolute path of the file

KAPM06604-E

The database has not started.

[Action]

The database has not started.

Make sure the database has started.

KAPM06605-E

An attempt to communicate with the server or database has failed.

[Action]

An attempt to communicate with the server or database has failed.

Make sure the following have started: the HBase Storage Mgmt Common Service or HBase Storage Mgmt Web Service, and the database.

KAPM06606-E

An error has occurred.

[Action]

An error has occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06610-E

An option specification is invalid.

[Action]

An option specification is invalid.

Specify a valid option as shown in the message, and then execute the command.

KAPM06611-E

An attempt to load the hsso.conf file has failed.

[Action]

An attempt to load the hsso.conf file has failed.

Make sure the host name in hsso.conf is correct.

KAPM06612-E

Authentication has failed.

[Action]

Authentication has failed.

Perform the following steps:

1. Make sure that the user name and password are correct.

2. If you executed the command from the secondary server:

- Check the connection by running the command hcmds64prmset with the check option specified.

3. If the problem persists, collect troubleshooting information and then contact the customer support center.

KAPM06614-E

An attempt to communicate with SSO Server has failed.

[Action]

An attempt to communicate with SSO Server has failed.

Perform the following:

1. For a distributed environment:

If you executed the command from the primary side:

- Make sure that the Single Sign-On server on the primary side is running.

If you executed the command from the secondary side:

- Make sure that the Single Sign-On server on the primary side is running.

- If the Single Sign-On server on the primary side is not running, start it, and restart the Single Sign-On server on the secondary side.

- If the Single Sign-On server on the primary side is running, make sure that the Single Sign-On server on the secondary side is running.

- Check the connection by running the command hcmds64prmset with the check option specified.

2. For a non-distributed environment:

- Make sure that the Single Sign-On server is running.

3. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06615-E

The truststore file is not in JKS format.

[Action]

The truststore file is not in JKS format.

Set the keystore type of the truststore to JKS format.

KAPM06616-E

Failed to connect to the primary server.

[Action]

Failed to connect to the primary server.

Check the connection by running the command hcmds64prmset with the check option specified.

If the problem persists, collect troubleshooting information and then contact the customer support center.

KAPM06705-E

Acquisition of the installation path failed.

[Action]

Acquisition of the installation path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06706-E

One or more options are invalid.

[Action]

One or more options are invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06707-E

Allocation of memory to store the log file path failed.

[Action]

Allocation of memory to store the log file path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06708-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06753-E

A property value in the installation information file is invalid. (aa...aa)

[Action]

A property value in the installation information file is invalid.

Check the contents of the installation information file.

aa...aa: Property value

KAPM06764-I

The hcmds64ssltool command ended successfully.

[Action]

The hcmds64ssltool command ended successfully.

KAPM06765-E

An option is invalid.

[Action]

An option is invalid.

Check the options.

KAPM06766-E

Creation of a private key failed.

[Action]

Creation of a private key failed.

Check the file output location and the specified distinguished name, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06767-E

Creation of a self-signed certificate failed.

[Action]

Creation of a self-signed certificate failed.

Check the file output location and the specified distinguished name, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06768-E

Creation of a CSR failed.

[Action]

Creation of a CSR failed.

Check the file output location and the specified distinguished name, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06769-E

Creation of a certificate content file failed.

[Action]

Creation of a certificate content file failed.

Check the file output location and the specified distinguished name, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06770-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06771-W

Failed to delete a key store.

[Action]

Failed to delete a key store.

KAPM06773-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06778-E

A specified path already exists as a file or directory. (path = aa...aa)

[Action]

A specified path already exists as a file or directory.

Specify a different path, or delete the file or directory specified in the path, and try again.

aa...aa: path

KAPM06780-I

Enter Server Name [default=aa...aa]:

[Action]

Enter Server Name.

aa...aa: Host name

KAPM06781-I

Enter Organizational Unit:

[Action]

Enter Organizational Unit.

KAPM06782-I

Enter Organization Name [default=aa...aa]:

[Action]

Enter Organization Name.

aa...aa: Host name

KAPM06783-I

Enter your City or Locality:

[Action]

Enter your City or Locality:

KAPM06784-I

Enter your State or Province:

[Action]

Enter your State or Province.

KAPM06785-I

Enter your two-character country-code:

[Action]

Enter your two-character country-code.

KAPM06786-I

Is aa...aa correct? (y/n) [default=n]:

[Action]

The Distinguished Name is confirmed.

aa...aa: Distinguished name

KAPM06788-W

The host name cannot be acquired.

[Action]

The host name cannot be acquired.

KAPM06800-I

The trigger is being imported.

[Action]

The trigger is being imported.

KAPM06801-I

The trigger is being exported.

[Action]

The trigger is being exported.

KAPM06804-E

An attempt to export the product database failed. (product name = aa...aa)

[Action]

An attempt to export the product database failed.

Re-execute the command. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Product name

KAPM06805-W

Command processing will continue.

[Action]

Command processing will continue.

KAPM06901-I

The service was started successfully.

[Action]

This message is displayed when the service starts successfully. However, if the HiCommand version is earlier than 5.7, you might need to start some of the services manually because they do not start automatically.

KAPM06902-I

Processing to stop the service has started.

[Action]

This message is displayed when processing to stop the service starts.

KAPM06903-I

The service was stopped successfully.

[Action]

This message is displayed when the service stops successfully.

KAPM06904-I

Processing to start the DBMS has started.

[Action]

This message is displayed when processing to start the DBMS starts.

KAPM06905-I

The DBMS was started successfully.

[Action]

This message is displayed when the DBMS starts successfully.

KAPM06906-I

Processing to stop the DBMS has started.

[Action]

This message is displayed when processing to stop the DBMS starts.

KAPM06907-I

The DBMS was stopped successfully.

[Action]

This message is displayed when the DBMS stops successfully.

KAPM06908-E

An attempt to start the service has failed.

[Action]

This message is displayed when an attempt to start the service fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06909-E

An attempt to stop the service has failed.

[Action]

This message is displayed when an attempt to stop the service fails.

Stop any suite products connected to the DBMS, and then retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06910-E

An attempt to start the DBMS has failed.

[Action]

This message is displayed when an attempt to start the DBMS fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06911-E

An attempt to stop the DBMS has failed.

[Action]

This message is displayed when an attempt to stop the DBMS fails.

Stop any suite products connected to the DBMS, and then retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06912-E

An attempt to start the service or the DBMS has failed.

[Action]

This message is displayed when an attempt to start the service or the DBMS fails.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06913-E

An attempt to stop the service or the DBMS has failed.

[Action]

This message is displayed when an attempt to stop the service or the DBMS fails.

Stop any suite products connected to the DBMS, and then retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06914-E

The database has not been initialized.

[Action]

The database has not been initialized.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06917-E

Copying of the unload function file failed.

[Action]

Copying of the unload function file failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who may ask you to collect troubleshooting information.

KAPM06920-W

Log initialization failed.

[Action]

Log initialization failed.

If the problem occurs frequently, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06921-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM06922-E

The aa...aa command will stop because setting an environment variable failed. (details = bb...bb)

[Action]

The specified command stopped because setting an environment variable failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM06923-E

The aa...aa command will stop because internal processing failed. (details = bb...bb)

[Action]

The specified command stopped because internal processing failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM06926-E

The aa...aa command will stop because setting an environment variable failed. (details = bb...bb)

[Action]

The specified command stopped because setting an environment variable failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM06927-E

The aa...aa command will stop because internal processing failed. (details = bb...bb)

[Action]

The specified command stopped because internal processing failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM06932-W

Failed to initialize a log.

[Action]

Failed to initialize a log.

If the problem occurs frequently, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM06933-E

An error occurred in an internal function. (function called = aa...aa, function executed = bb...bb, notes = cc...cc, error code = dd...dd)

[Action]

An error occurred in an internal function.

Take action according to the messages that appear.

aa...aa: Function called

bb...bb: Function executed

cc...cc: Notes

dd...dd: Error code

KAPM06934-E

Failed to create a mutex object.

[Action]

Failed to create a mutex object.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM06935-E

Failed to release a mutex object.

[Action]

Failed to release a mutex object.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM06936-E

Failed to lock a file.

[Action]

Failed to lock a file.

Wait a while, and then try again.

KAPM06937-E

Failed to release a file lock.

[Action]

Failed to release a file lock.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM06938-E

Failed to open a file. (file path = aa...aa)

[Action]

Failed to open a file.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: File path

KAPM06939-E

Failed to close a file. (file path = aa...aa)

[Action]

Failed to close a file.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: File path

KAPM06940-E

Failed to set permissions for a file. (file path = aa...aa)

[Action]

Failed to set permissions for a file.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: File path

KAPM06941-E

Failed to acquire a file descriptor. (file path = aa...aa)

[Action]

Failed to acquire a file descriptor.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: File path

KAPM06942-E

Failed to acquire a mutex object.

[Action]

Failed to acquire a mutex object.

Wait a while, and then try again.

KAPM07000-W

Update the current JavaScript to the latest version.

[Action]

Update the current JavaScript to the latest version.

KAPM07001-E

The specified user cannot log in because the user does not have permission to access the manager screen.

[Action]

The specified user cannot log in because the user does not have permission to access the manager screen.

Log in as a user who has HiCommand Base Administrator permissions.

KAPM07002-E

The application is not registered on the HSSO Server.

[Action]

The application is not registered on the HSSO Server.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07003-E

The user ID and/or password are not correct.

[Action]

The user ID and/or password are not correct.

Input the correct user ID and password.

KAPM07004-E

The executing user does not have permission to execute the method.

[Action]

The executing user does not have permission to execute the method.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07005-E

The specified user does not exist.

[Action]

The specified user does not exist.

Confirm the user information.

KAPM07006-E

The specified user already exists.

[Action]

The specified user already exists.

Input a value other than the specified user name.

KAPM07007-E

This user has already been deleted.

[Action]

This user has already been deleted.

Confirm the user information.

KAPM07008-E

A problem occurred during processing.

[Action]

A problem occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07009-E

A communication error occurred during processing.

[Action]

A communication error occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07010-E

Null is specified for the argument.

[Action]

Null is specified for the argument.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07011-E

A fatal error occurred during processing.

[Action]

A fatal error occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07012-E

The specified group does not exist.

[Action]

The specified group does not exist.

Confirm the group information.

KAPM07013-E

An attempt to register user information has failed, because a problem occurred during registration processing.

[Action]

An attempt to register user information has failed, because a problem occurred during registration processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07014-E

An attempt to update user information has failed, because a problem occurred during update processing.

[Action]

An attempt to update user information has failed, because a problem occurred during update processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07015-E

An attempt to delete user information has failed, because a problem occurred during deletion processing.

[Action]

An attempt to delete user information has failed, because a problem occurred during deletion processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07016-E

An attempt to change the password has failed, because a problem occurred while processing the change.

[Action]

An attempt to change the password has failed, because a problem occurred while processing the change.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07017-E

A problem occurred during an attempt to acquire user information.

[Action]

A problem occurred during an attempt to acquire user information.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07018-E

A problem occurred during an attempt to acquire group information.

[Action]

A problem occurred during an attempt to acquire group information.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07019-I

The user information was successfully deleted.

[Action]

The user information was successfully deleted.

KAPM07020-I

User ID aa...aa will be deleted.

If deleted, this user will not be able to log on. Is this OK?

[Action]

User ID aa...aa will be deleted.

If deleted, this user will not be able to log on. Is this OK?

aa...aa: User ID

KAPM07021-E

A problem occurred during an attempt to acquire HiCommand application information.

[Action]

A problem occurred during an attempt to acquire HiCommand application information.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07022-E

An attempt to update HiCommand application information has failed, because a problem occurred during update processing.

[Action]

An attempt to update HiCommand application information has failed, because a problem occurred during update processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07023-I

HiCommand application information will now be updated.

[Action]

HiCommand application information will now be updated.

KAPM07024-E

A problem occurred during an attempt to acquire user application information.

[Action]

A problem occurred during an attempt to acquire user application information.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07025-E

An attempt to update user application information has failed, because a problem occurred during update processing.

[Action]

An attempt to update user application information has failed, because a problem occurred during update processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07026-I

User application information will now be updated.

[Action]

User application information will now be updated.

KAPM07027-W

The specified user application name already exists. application name = aa...aa

[Action]

The specified user application name already exists.

Input a value other than the specified application name.

aa...aa: Application name

KAPM07028-E

Input Item:aa...aa

This entry is required. Enter a value.

[Action]

This entry is required. Enter a value.

Input a value.

aa...aa: Input item

KAPM07029-E

Input Item:aa...aa

A character that cannot be used for this entry has been entered.

[Action]

A character that cannot be used for this entry has been entered.

Use only characters that are valid for this item.

aa...aa: Input item

KAPM07030-E

Input Item:aa...aa

The number of characters in this entry exceeds the maximum.

[Action]

The number of characters in this entry exceeds the maximum.

Input a character string of a length less than or equal to the maximum.

aa...aa: Input item

KAPM07031-E

The password entries do not match.

[Action]

The password entries do not match.

Make sure that the values for the password and password confirmation input items are identical.

KAPM07032-E

Input Item:aa...aa

Enter from 4 to 255 characters for this entry.

[Action]

Enter from 4 to 255 characters for this entry.

Input a character string of a length between 4 and 255 characters (inclusive) for this input item.

aa...aa: Input item

KAPM07033-W

The specified URL does not exist in the class. URL = aa...aa

[Action]

The specified URL does not exist in the class.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: URL

KAPM07034-E

IllegalDataException occurred. (details = aa...aa)

[Action]

IllegalDataException occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Details

KAPM07035-E

The format of the specified URL is invalid. URL = aa...aa

[Action]

The format of the specified URL is invalid.

Check the entered URL. If necessary, enter the correct URL.

aa...aa: URL

KAPM07036-I

The password will change. Is this OK?

[Action]

The password will change. Is this OK?

KAPM07037-I

The password will change. Is this OK?

After the password changes, you must log in again.

[Action]

The password will change. Is this OK?

After the password changes, you must log in again.

KAPM07038-E

Input Item:aa...aa

The same value cannot be specified into these input items.

[Action]

The same value cannot be specified into these input items.

Please reinput other values in an input item.

aa...aa: Input item

KAPM07306-E

The value of hcmds.home cannot be acquired.

[Action]

The hcmds.home value cannot be acquired.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07307-E

An option is invalid.

[Action]

An option is invalid.

Please revise the option specification.

KAPM07309-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07312-E

The host name or the port number is invalid.

[Action]

The host name is invalid.

Please revise the specified host name.

KAPM07313-E

An attempt to communicate with the HPSIM server has failed.

[Action]

Communication with the HPSIM server failed.

Please confirm whether the HPSIM server running.

KAPM07314-E

The format of the certificate acquired from the HPSIM server is invalid.

[Action]

The format of the certificate acquired from the HPSIM server is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07315-E

An attempt to load the keystore file has failed.

[Action]

An attempt to load the keystore file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07316-W

The certificate of the specified host is already registered.

[Action]

The certificate of the specified host has already been registered.

KAPM07317-I

The following certificate was imported into the keystore.

[Action]

The following certificate was imported to the keystore.

KAPM07318-E

An attempt to output the keystore file has failed.

[Action]

An attempt to output the keystore file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07319-E

An attempt to input the keystore file has failed.

[Action]

An attempt to input the keystore file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM07430-E

Authentication failed.

[Action]

Authentication failed.

Please fix the cause of the error. For details on the cause, see the HpsimSSO[n] log.

KAPM08013-E

A frame-enabled browser is required.

[Action]

A frame-enabled browser is required.

Use a browser supported by the HiCommand product being used.

KAPM08014-I

Now loading...

[Action]

Now loading.

KAPM08017-E

The registered data in the common repository is invalid.

[Action]

The registered data in the common repository is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM08021-E

The DBMS is stopped.

[Action]

The DBMS is stopped.

Make sure the DBMS has started.

KAPM08022-E

The Common Component database is blocked.

[Action]

The Common Component database is blocked.

Please contact the server administrator.

KAPM08115-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM08201-E

An internal error occurred.

If you click the "Refresh Tree" button, the initial object tree will be displayed. If you cannot display the tree, log out, and then log in again.

[Action]

An internal error occurred.

If you click the "Refresh Tree" button, the initial object tree will be displayed. If you cannot display the tree, log out, and then log in again.

Click the "Refresh Tree" button to display the initial object tree. If the initial object tree cannot be displayed, log in again. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM08330-E

The system environment is invalid.

[Action]

The system environment is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM08404-E

An attempt to register the warning banner message has failed.

[Action]

This message is displayed when an attempt to register a warning banner message from the security GUI window fails.

Perform the following procedure:

1. Confirm that the following folder exists:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource

In Solaris: /opt/HiCommand/Base/conf/sec/resource

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource

2. Delete the following folder if it exists:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource\bannerresource.properties

In Solaris: /opt/HiCommand/Base/conf/sec/resource/bannerresource.properties

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource/bannerresource.properties

3. Make sure that you have access permissions for the following file.

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource\bannerresource.properties

In Solaris: /opt/HiCommand/Base/conf/sec/resource/bannerresource.properties

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource/bannerresource.properties

4. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM08405-E

An attempt to delete the warning banner message has failed.

[Action]

This message is displayed when an attempt to delete a warning banner message from the security GUI window fails.

Perform the following procedure:

1. Confirm that the following file exists:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource\bannerresource.properties

In Solaris: /opt/HiCommand/Base/conf/sec/resource/bannerresource.properties

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource/bannerresource.properties

2. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM08431-E

An attempt to register the security settings information has failed.

[Action]

When failing from security GUI screen to the security configuration registration will be displayed.

Perform the following procedure:

1. Confirm that the following folder exists:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource

In Solaris: /opt/HiCommand/Base/conf/sec/resource

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource

2. Delete the following folder if it exists:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource\security.conf

In Solaris: /opt/HiCommand/Base/conf/sec/resource/security.conf

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource/security.conf

3. Make sure that you have access permissions for the following file:

In Windows: <HiCommand-installation-directory>\Base\conf\sec\resource\security.conf

In Solaris: /opt/HiCommand/Base/conf/sec/resource/security.conf

In Linux: <HiCommand-installation-directory>/Base/conf/sec/resource/security.conf

4. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM08914-E

The request is invalid.

[Action]

The request is invalid.

Logout, and then login again.

KAPM08915-E

There is an invalid statement in the configuration file of HBase Storage Mgmt Web Service.

[Action]

The settings or environment might be invalid. For example, the HBase Storage Mgmt Web Service configuration file might contain one or more invalid definitions.

Revise the httpsd.conf file as follows, and then restart all Hitachi Command Suite products, Single Sign On Server, and Common Web Service.

- Make sure that the Listen definitions for IPv4 non-SSL ports appear in the file before other Listen definitions.

- Make sure that the values specified for the Listen definitions of IPv4 non-SSL ports are valid.

KAPM09100-I

Enter a value for the option. (option name = aa...aa)

[Action]

A value is not set for one or more command options.

aa...aa: Option name

KAPM09101-I

For confirmation, re-enter the value of the aa...aa option.

[Action]

The value of the specified option must be re-entered for confirmation.

aa...aa: Option name

KAPM09102-E

hcmds.home is not set in the Java system properties.

[Action]

hcmds.home is not set in the Java system properties.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM09103-E

An error occurred during the reading of the library. (library path = aa...aa)

[Action]

An error occurred during the reading of the library.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Library path

KAPM09104-E

The value entered the first time does not match the value entered the second time.

[Action]

The value entered the first time does not match the value entered the second time.

Enter valid values.

KAPM09110-E

A specified argument is invalid.

[Action]

A specified argument is invalid.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM09111-E

An error occurred in the API. (API name = aa...aa, error code = bb...bb)

[Action]

An error occurred in the API.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: API name

bb...bb: error code

KAPM09200-E

The system environment is incorrect.

[Action]

The system environment is incorrect.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM10009-E

The specified authorization group already exists. (distinguished name = aa...aa)

[Action]

The specified authorization group already exists.

Revise the name of the external authentication group.

aa...aa: distinguished-name

KAPM10011-E

Communication with the external authentication server has failed. (domain name = aa...aa)

[Action]

Communication with the external authentication server has failed.

Check the settings for the information search user, the settings of exauth.properties, and the operation of the external authentication server.

aa...aa: domain-name

KAPM10012-E

The information search user is not registered. (domain name = aa...aa)

[Action]

Authentication of the information search user has failed.

Register the information search user.

aa...aa: domain-name

KAPM10013-E

An attempt to search for the specified distinguished name has failed. (distinguished name = aa...aa)

[Action]

An attempt to search for the specified distinguished name has failed.

Confirm that the external authentication server is operating normally.

aa...aa: distinguished-name

KAPM10014-E

DNS communication with the external authentication server has failed. (domain name = aa...aa)

[Action]

DNS communication with the external authentication server has failed.

Revise the settings and IP address of the external authorization server.

aa...aa: domain-name

KAPM10015-E

The SRV record in the LDAP server is not registered. (distinguished name = aa...aa, domain name = bb...bb)

[Action]

The SRV record in the LDAP server is not registered.

Revise the SRV record settings for the LDAP server on DNS.

aa...aa: distinguished-name

bb...bb: domain-name

KAPM10016-E

A DNS error has occurred. (distinguished name = aa...aa, domain name = bb...bb)

[Action]

A DNS error has occurred.

Revise the DNS settings.

aa...aa: distinguished-name

bb...bb: domain-name

KAPM10017-W

The length of the specified distinguished name is invalid. (line number = aa...aa, distinguished name = bb...bb)

[Action]

The length of the specified distinguished name is invalid.

Revise the length of specified distinguished name.

aa...aa: line number

bb...bb: distinguished-name

KAPM10022-E

The SRV record of the Kerberos server is not registered in DNS. (distinguished name = aa...aa, domain name = bb...bb)

[Action]

The SRV record of the Kerberos server is not registered in DNS.

Revise the SRV record settings for the Kerberos server on DNS.

aa...aa: distinguished-name

bb...bb: domain-name

KAPM10029-E

The specified Distinguished Name cannot be found. (Distinguished Name = aa...aa)

[Action]

The specified Distinguished Name cannot be found.

Check that the Distinguished Name for the specified group is correct. If it is correct, confirm that the information search user has been granted the following permissions:

- Retrieval permission for the attribute to be retrieved

- Reference permission for Distinguished Names for groups

aa...aa: Distinguished Name

KAPM10030-W

The specified Distinguished Name already exists. (Distinguished Name = aa...aa)

[Action]

The specified Distinguished Name already exists.

Check that the specified Distinguished Name is correct.

aa...aa: Distinguished Name

KAPM10031-E

The specified Distinguished Name already exists in another domain. (Distinguished Name = aa...aa)

[Action]

The specified Distinguished Name already exists in another domain.

Check that the specified Distinguished Name is correct.

aa...aa: Distinguished Name

KAPM10032-E

The operation cannot proceed because the external authentication group linkage function is disabled.

[Action]

The operation cannot proceed because the external authentication group linkage function is disabled.

Enable the external authentication group linkage function.

KAPM10036-E

No information regarding the specified group was found.

[Action]

No information regarding the specified group was found.

Refresh the tree display, and then check whether there is any information on the specified group.

KAPM14000-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM14003-I

Command execution started.

[Action]

Command execution started.

KAPM14004-I

The command was executed successfully.

[Action]

The command was executed successfully.

KAPM14005-E

Command execution failed.

[Action]

Command execution failed.

See the message KAPMxxxxx-E.

KAPM14006-E

An option is invalid.

[Action]

An option is invalid.

Check and, if necessary, revise the specified options.

KAPM14007-E

The command cannot be executed because the database is down.

[Action]

The command cannot be executed because the database is down.

Make sure of the following, and then retry the command:

- Make sure that HiRDB is running.

- Make sure that HiRDB has been set up.

KAPM14008-E

Command execution failed. (command name = aa...aa)

[Action]

Command execution failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: command name

KAPM14009-E

An attempt to read a file failed. (file name = aa...aa)

[Action]

An attempt to read a file failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: file name

KAPM14010-E

Table information could not be acquired. (table name = aa...aa)

[Action]

Table information could not be acquired.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: table name

KAPM14014-E

The value of hcmds.home could not be acquired.

[Action]

The value of hcmds.home could not be acquired.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM14015-E

An attempt to delete the product information has failed. (product name = aa...aa)

[Action]

An attempt to delete the product information has failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: product name

KAPM14016-E

An attempt to delete the association information has failed. (association = aa...aa)

[Action]

An attempt to delete the association information has failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: association

KAPM14017-E

The DBMS is blocked.

[Action]

The DBMS is blocked.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM14018-E

An attempt to get association information failed.

[Action]

An attempt to get association information failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM14019-E

An attempt to get the class name failed.

[Action]

An attempt to get the class name failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM14020-W

Processing is being re-executed.

[Action]

Processing is being re-executed.

KAPM14021-E

An authentication error occurred.

[Action]

An authentication error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM14022-E

An error occurred during DBMS access processing.

[Action]

An error occurred during DBMS access processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM14031-I

The hcmdsServiceCtrl command finished successfully.

[Action]

The hcmdsServiceCtrl command finished successfully.

KAPM14032-E

The hcmdsServiceCtrl command failed.

[Action]

The hcmdsServiceCtrl command failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM14033-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM14035-W

Log initialization failed.

[Action]

Log initialization failed.

KAPM14036-E

An option is invalid.

[Action]

An option is invalid.

Specify the options correctly, and then re-execute the command.

KAPM14155-W

The path is not a symbolic link. (path = aa...aa)

[Action]

The path is not a symbolic link.

The system environment is incorrect. To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Path

KAPM14172-E

An option is incorrect.

[Action]

An option is incorrect.

Specify the options correctly, and then re-execute the command.

KAPM14173-E

The specified file does not exist. (path = aa...aa)

[Action]

The specified file does not exist.

Make sure that the file exists.

aa...aa: Path

KAPM14174-E

The specified directory does not exist. (path = aa...aa)

[Action]

The specified directory does not exist.

Make sure that the directory exists.

aa...aa: Path

KAPM14175-E

The specified file format is invalid.

[Action]

The specified file format is invalid.

Make sure that the file format of the conversion source file is the correct format for user_httpsd.conf.

KAPM14176-E

The backup file exists. (path = aa...aa)

[Action]

The backup file exists.

After deleting the backup file, re-execute the command.

aa...aa: Path

KAPM14177-I

Processing has finished normally.

[Action]

Processing has finished normally.

KAPM14179-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM14180-E

Creation of the file has failed. (path = aa...aa)

[Action]

Creation of the file has failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Path

KAPM14181-E

An attempt to delete a file failed.

[Action]

An attempt to delete a file failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM14182-E

Copying of the file failed.

[Action]

Copying of the file failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM14183-E

The specified file format is invalid. (DirectivName = aa..aa)

[Action]

The specified file format is invalid.

Make sure that the file format of the conversion source file is the correct format for user_httpsd.conf.

aa...aa: DirectivName

KAPM14186-E

Copying of the SSLCertificate file failed.

[Action]

Copying of the SSLCertificate file failed.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM14187-W

A SSLCertificate file was overwritten. (path = aa...aa)

[Action]

A SSLCertificate file was overwritten.

aa...aa: Path

KAPM14188-E

The SSLCertificate file does not exist. (path = aa...aa)

[Action]

The SSLCertificate file does not exist.

Make sure the SSL certificate specified in the user_httpsd.conf file exists.

aa...aa: Path

KAPM14189-E

The system environment is invalid.

[Action]

The system environment is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15003-I

The configuration check of aa...aa will now start.

[Action]

The configuration check will now start.

aa...aa: Phase number

KAPM15004-I

The result of the configuration check of aa...aa was normal.

[Action]

The result of the configuration check was normal.

aa...aa: Phase number

KAPM15005-E

The result of the configuration check of aa...aa was abnormal.

[Action]

The result of the configuration check was abnormal.

See the immediately preceding message KAPMxxxxx-E.

aa...aa: Phase number

KAPM15006-I

The configuration of the server aa...aa will now be checked.

[Action]

The configuration of the server will now be checked.

aa...aa: Server name

KAPM15007-I

The result of the configuration check of the server aa...aa was normal.

[Action]

The result of the configuration check of the server was normal.

aa...aa: Server name

KAPM15008-E

The result of the configuration check of the server aa...aa was abnormal.

[Action]

The result of the configuration check of the server was abnormal.

See the immediately preceding message KAPMxxxxx-E.

aa...aa: Server name

KAPM15009-I

The configuration check of aa...aa has finished normally.

[Action]

The configuration check has finished normally.

aa...aa: Phase number

KAPM15010-I

The connection to the server aa...aa will now be checked. (host = bb...bb, port = cc...cc, protocol = dd...dd)

[Action]

The connection to the server will now be checked.

aa...aa: Server name

bb...bb: Host name

cc...cc: Port number

dd...dd: Protocol

KAPM15011-I

The server aa...aa can be connected to normally.

[Action]

The connection to the server has been checked successfully.

aa...aa: Server name

KAPM15012-E

The result of checking the connection to the server aa...aa indicated an error.

[Action]

An attempt to check the connection to the server has failed.

Refer to error message KAPM15010-I and the related messages that follow it.

aa...aa: Server name

KAPM15013-E

A connection error occurred.

[Action]

A connection error occurred.

Make sure that the external authentication server is running correctly, and then perform one of the following procedures:

For LDAP:

If the message KAPM15084-E is displayed after this message, the message KAPM15084-E shows the details of the LDAP connection error. Please refer to the following and correct the problem:

1. Make sure that the host or IP address, along with the port and protocol specified in exauth.properties are correct.

2. Make sure that the network is correctly connected.

3. Check the firewall settings.

4. Make sure that the LDAP directory server is compatible with the LDAPv3 protocol.

5. Check the SSL settings for when StartTLS is being used. For StartTLS, specify the host, not the IP address. Make sure that the keystore type of the truststore is jks.

6. If an OCSP is effective, check the following:

- Make sure the certificate is valid.

7. If you cannot resolve the problem, collect maintenance information, and then contact the customer support.

For RADIUS:

1. Make sure that the host or IP address, port name, and protocol specified in exauth.properties are correct.

2. Check and then respecify the client secret set for the external authentication server and the secret set for the client.

3. Make sure that the network is correctly connected.

4. Check the firewall settings.

5. If you cannot resolve the problem, collect maintenance information, and then contact the customer support.

KAPM15014-E

An authentication error occurred.

[Action]

An authentication error occurred.

Make sure that the user who made the specification is registered in the external authentication server.

KAPM15016-E

A file was not found. (file name = aa...aa)

[Action]

A file was not found.

Make sure that the file exists in the specified folder.

aa...aa: File name

KAPM15017-E

A file could not be read. (file name = aa...aa)

[Action]

A file could not be read.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: File name

KAPM15018-E

The settings of the external authentication server are invalid.

[Action]

The settings of the external authentication server are invalid.

Check and revise the configuration file, specifying valid settings for the external authentication server.

KAPM15019-E

The configuration file contains a syntax error. (line number = aa...aa, value = bb...bb)

[Action]

The configuration file contains a syntax error.

The value bb...bb on line aa...aa caused a syntax error. Check and, if necessary, revise the configuration file, and then retry the operation.

aa...aa: Line number

bb...bb: Value

KAPM15020-E

The same property key already exists. (line number = aa...aa, key = bb...bb)

[Action]

The same property key already exists.

The key bb...bb on line aa...aa is a duplicate. Check and, if necessary, revise the configuration file, and then retry the operation.

aa...aa: Line number

bb...bb: Key

KAPM15021-E

A required parameter has not been specified. (key = aa...aa)

[Action]

A required parameter has not been specified.

Specify all required parameters, and then retry the operation.

aa...aa: Key

KAPM15023-W

A property key cannot be identified. (line number = aa...aa)

[Action]

A property key cannot be identified.

Check and, if necessary, review the settings in the configuration file for the external authentication server.

aa...aa: Line number

KAPM15024-E

A secret does not exist.

[Action]

A secret does not exist.

Specify a secret, and then retry the operation.

KAPM15025-E

No connection could be made from the secondary server.

[Action]

No connection could be made from the secondary server.

Connect from the primary server.

KAPM15026-E

A fatal error occurred during processing.

[Action]

A fatal error occurred during processing.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15027-E

An option is invalid.

[Action]

An option is invalid.

Check and, if necessary, revise the specified options.

KAPM15028-E

No value has been specified for an option.

[Action]

No value has been specified for an option.

Specify all required options.

KAPM15029-E

The value of hcmds.home could not be acquired.

[Action]

The value of hcmds.home could not be acquired.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15030-I

Processing has finished normally.

[Action]

Processing has finished normally.

KAPM15031-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15032-E

The configuration file was not found. (file name = aa...aa)

[Action]

The configuration file was not found.

Confirm that the file exists, that the file is not in use,

aa...aa: File name

KAPM15033-E

An error occurred on the aa...aa server.

[Action]

A server error occurred.

Perform one of the following procedures:

For LDAP:

1. Confirm whether the authentication server can be accessed by using the host, port, and protocol set in exauth.properties, and check the settings of the external authentication server and the status of the network.

2. Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

3. If StartTLS is used, check the SSL settings.

4. If an OCSP is enabled, make sure that the certificate is valid.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For RADIUS:

1. Confirm whether the authentication server can be accessed by using the host, port, and protocol set in exauth.properties, and check the settings of the external authentication server and the status of the network.

2. Use the hcmds64radiussecret command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

3. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Server name

KAPM15034-E

Authentication information cannot be acquired. (server name = aa...aa)

[Action]

Authentication information cannot be acquired.

Use the hcmds64ldapuser command or the hcmds64radiussecret command to reconfigure the authentication information. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: server name

KAPM15036-E

Authentication information cannot be acquired.

[Action]

Authentication information cannot be acquired.

Use the hcmds64ldapuser command or the hcmds64radiussecret command to reconfigure the authentication information. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15037-E

Specify a value for at least one key. (key = aa...aa)

[Action]

Specify a value for at least one key.

Specify key values, and then retry the operation.

aa...aa: Key

KAPM15039-I

A connection was successfully established. (server name = aa...aa)

[Action]

A connection was successfully established.

aa...aa: Server name

KAPM15040-E

A connection attempt has failed. (server name = aa...aa)

[Action]

A connection attempt has failed.

Make sure that the external authentication server is running correctly, and then perform one of the following procedures:

For LDAP:

1. Make sure that the host or IP address, port, and protocol specified in exauth.properties are correct.

2. Make sure that the network is correctly connected.

3. Check the firewall settings.

4. Make sure that the LDAP directory server is compatible with the LDAPv3 protocol.

5. If StartTLS is used, check the SSL settings. For StartTLS, specify the host, not the IP address.

6. If an OCSP is enabled, check the following:

- Make sure that the certificate is valid.

7. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For RADIUS:

1. Make sure that the host or IP address, port, and protocol specified in exauth.properties are correct.

2. Check and then respecify the client secret set for the external authentication server and the secret set for the client.

3. Make sure that the network is correctly connected.

4. Check the firewall settings.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Server name

KAPM15041-E

Authentication has failed. (server name = aa...aa)

[Action]

Authentication has failed.

See the KAPMxxxxx-E message of the server aa...aa, above.

aa...aa: Server name

KAPM15042-E

A syntax error occurred. (server name = aa...aa)

[Action]

A syntax error occurred.

See the KAPMxxxxx-E message of the server aa...aa, above.

aa...aa: Server name

KAPM15043-E

A check cannot be performed because the external authentication server type is unknown.

[Action]

A check cannot be performed because the external authentication server type is unknown.

If necessary, revise the value of auth.server.type, and then retry the operation.

KAPM15044-E

A check cannot be performed because the server identification name is unknown.

[Action]

A check cannot be performed because the server identification name is unknown.

If necessary, revise the value of auth.server.name, and then retry the operation.

KAPM15045-E

A parameter has not been specified. (key = aa...aa)

[Action]

The value for a parameter has not been specified.

Specify the value of the parameter aa...aa, and then retry the operation.

aa...aa: Key

KAPM15046-E

An invalid value has been specified for a parameter. (key = aa...aa)

[Action]

An invalid value has been specified for a parameter.

If necessary, revise the value of the parameter aa...aa, and then retry the operation.

aa...aa: Key

KAPM15049-E

The configuration file could not be accessed. (File name = aa...aa)

[Action]

The configuration file could not be accessed.

Make sure that the configuration file exists, that you have access permissions for this file, and that the file is not in use.

aa...aa: File name

KAPM15050-E

Authentication of the user account used for information searching has failed.

[Action]

Authentication of the user account used for information searching failed.

Perform one of the following procedures:

If the message KAPM15084-E is displayed after this message, the message KAPM15084-E shows the details of the LDAP connection error. Please refer to the following and correct the problem:

For LDAP hierarchical structure model:

- Make sure the DN and the password of the user who is used for searching for information are correct, and then re-execute the hcmds64ldapuser command.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

KAPM15051-E

The DN of the user account used for information searching was not found.

[Action]

The DN of the user account used for information searching was not found.

Perform one of the following procedures:

If the message KAPM15084-E is displayed after this message, the message KAPM15084-E shows the details of the LDAP connection error. Please refer to the following and correct the problem:

For LDAP hierarchical structure model:

- Make sure the DN of the user account used for information searching is correct, and then re-execute the command hcmds64ldapuser.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

KAPM15052-E

Authentication of the specified user has failed.

[Action]

Authentication of the specified user failed.

Perform one of the following procedures:

For LDAP:

If the KAPM15084-E message is displayed after this message, it shows the details of the LDAP connection error. Refer to the following to resolve the problem:

1. Make sure that the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure that the password for the specified user is correct.

3. Make sure that the specified user is registered in the external authentication server and is enabled.

4. Check and, if necessary, revise the values of basedn and attr in exauth.properties for the corresponding server.

5. If an LDAP hierarchical structure model is used, do the following:

- Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

- Make sure that the user account used for information searching has the necessary permissions.

6. If an LDAP flat model is used, use the hcmds64ldapuser command to confirm that the information for the server name specified for the auth.server.name attribute of exauth.properties is not registered.

7. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For RADIUS:

1. Make sure that the user is specified correctly.

2. Make sure that the password for the specified user is correct.

3. Make sure that the specified user is registered in the external authentication server and is enabled.

4. Make sure that the PAP and CHAP settings are valid.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15053-E

The specified user was not found.

[Action]

The specified user was not found.

Perform one of the following procedures:

If the KAPM15084-E message is displayed after this message, it shows the details of the LDAP connection error. Refer to the following to resolve the problem:

1. Make sure that the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure that the specified user is registered in the external authentication server and is enabled.

3. Check and, if necessary, revise the values of basedn and attr in exauth.properties for the corresponding server.

4. If an LDAP hierarchical structure model is used, do the following:

- Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

- Make sure that the user account used for information searching has the necessary permissions.

5. If an LDAP flat model is used, use the hcmds64ldapuser command to confirm that the information for the server name specified for the auth.server.name attribute of exauth.properties is not registered.

6. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15056-E

The specified user was not found.

[Action]

The specified user was not found.

Perform the following:

1. Make sure that the specified user is registered in the external authentication server.

2. Check, and if necessary, revise the basedn and attr values for the corresponding server in exauth.properties.

3. If an LDAP hierarchical structure model is used, check the following:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is registered.

- Make sure the user who is used for searching for information has the correct permissions.

KAPM15057-E

A dn value is invalid.

[Action]

A dn value is invalid.

Perform the following:

1.Check, and if necessary, revise the basedn value for the corresponding server in the file exauth.properties.

2.If you use the hcmds64ldapuser command to register the information for the server specified for the attribute auth.server.name in the file exauth.properties make sure you specify a valid value for the dn option.

KAPM15060-I

The file targeted for generation management was successfully saved.

[Action]

The file specified by the command was saved successfully.

KAPM15061-E

No file targeted for generation management exists.

[Action]

The file specified by the command does not exist.

Correctly specify the path to the file to be saved.

KAPM15062-E

There is not enough free space to save the file.

[Action]

There is not enough free space where the file is to be saved.

Secure enough disk space where the file is to be saved, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15063-E

The specified management target is a directory.

[Action]

A directory was specified for the argument of the option that specifies the file.

Specify the absolute path to the file to be saved.

KAPM15064-E

The permissions for the file to be managed are invalid.

[Action]

The permissions for the file specified by the command are invalid.

Make sure that you have permissions for the specified file, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15065-E

An attempt to store the managed file has failed.

[Action]

An attempt to save the specified file has failed.

Check the permissions and location for the specified file, and then re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15066-W

The specified number of generations exceeds the maximum (99).

[Action]

The value of the option that specifies the number of generations exceeds the maximum.

Specify a value from 2 to 98 for the number of generations.

KAPM15067-E

Creation of the directory has failed.

[Action]

Creation of the directory has failed.

Make sure that the location of the directory in which the specified file is to be saved is correct, and then re-execute the command.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15068-E

An option is invalid.

[Action]

An option is invalid.

Specify valid options.

KAPM15069-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15073-W

The command log cannot be output.

[Action]

The command log cannot be output because an environment variable needed for the output is invalid.

Revise the environment variables set for outputting command log information.

If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15080-E

Authentication of the user account used for information searching has failed. (server name = aa...aa)

[Action]

Authentication of the user account used for information searching failed.

Perform one of the following procedures:

For LDAP hierarchical structure model:

- Make sure the DN and the password of the user who is used for searching for information are correct, and then re-execute the hcmds64ldapuser command.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

aa...aa: server name

KAPM15081-E

The DN of the user account used for information searching was not found. (server name = aa...aa)

[Action]

The DN of the user account used for information searching was not found.

Perform one of the following procedures:

For LDAP hierarchical structure model:

- Make sure the DN of the user account used for information searching is correct, and then re-execute the command hcmds64ldapuser.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

aa...aa: server name

KAPM15082-E

Authentication of the specified user has failed. (server name = aa...aa)

[Action]

Authentication of the specified user failed.

Perform one of the following procedures for LDAP:

1. Make sure the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure the password for the specified user is correct.

3. Make sure the specified user is registered on the external authentication server and is enabled.

4. Check, and if necessary, revise the values of basedn and attr for the corresponding server in exauth.properties.

5. If an LDAP hierarchical structure model is used, check the following:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is registered.

- Make sure the user who is used for searching for information has the correct permissions.

6. If an LDAP flat model is used, check the following:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

7. If this does not resolve the problem, acquire the maintenance information, and then contact the customer support.

For RADIUS:

1. Make sure the user is specified correctly.

2. Make sure the password of the specified user is specified correctly.

3. Make sure the specified user is registered on the external authentication server and is enabled.

4. Make sure that the PAP and CHAP settings are valid.

5. If this does not resolve the problem, acquire the maintenance information, and then contact the customer support.

aa...aa: server name

KAPM15083-E

The specified user was not found. (server name = aa...aa)

[Action]

The specified user was not found.

Perform the following procedure:

1. Make sure that the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure that the specified user is registered in the external authentication server and is enabled.

3. Check and, if necessary, revise the values of basedn and attr in exauth.properties for the corresponding server.

4. If an LDAP hierarchical structure model is used, do the following:

- Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

- Make sure that the user account used for information searching has the necessary permissions.

5. If an LDAP flat model is used, use the hcmds64ldapuser command to confirm that the information for the server name specified for the auth.server.name attribute of exauth.properties is not registered.

6. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: server name

KAPM15084-E

LDAP directory server error is detected. (information = aa...aa)

[Action]

LDAP directory server error is detected.

aa...aa information

KAPM15085-E

An SSL setting is invalid.

[Action]

An SSL setting is invalid.

Check and, if necessary, revise the SSL settings.

KAPM15086-E

The specified user was not found. (server name = aa...aa)

[Action]

The specified user was not found.

Perform the following:

1. Make sure that the specified user is registered in the external authentication server.

2. Check, and if necessary, revise the basedn and attr values for the corresponding server in exauth.properties.

3. If an LDAP hierarchical structure model is used, check the following:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is registered.

- Make sure the user who is used for searching for information has the correct permissions.

aa...aa: server name

KAPM15087-E

A dn value is invalid. (server name = aa...aa)

[Action]

A dn value is invalid.

Perform the following:

1.Check, and if necessary, revise the basedn value for the corresponding server in the file exauth.properties.

2.If you use the hcmds64ldapuser command to register the information for the server specified for the attribute auth.server.name in the file exauth.properties make sure you specify a valid value for the dn option.

aa...aa: server name

KAPM15088-I

The common-items check will now start.

[Action]

The common-items check will now start.

KAPM15089-I

The results of the common-items check were normal.

[Action]

The results of the common-items check were normal.

KAPM15090-E

The results of the common-items check include abnormal values.

[Action]

The results of the common-items check include abnormal values.

See the message KAPMxxxxx-E.

KAPM15091-I

The individual-realm check will now start.

[Action]

The individual-realm check will now start.

KAPM15092-I

The results of the realm identified name aa...aa check were normal.

[Action]

The results of the realm identified name aa...aa check were normal.

aa...aa: Realm identified name

KAPM15093-E

The results of the realm identified name aa...aa check include abnormal values.

[Action]

The results of the realm identified name aa...aa check include abnormal values.

See the message KAPMxxxxx-E.

aa...aa: Realm identified name

KAPM15094-I

The results of the individual-realm check were normal.

[Action]

The results of the individual-realm check were normal.

KAPM15095-E

The results of the individual-realm check include abnormal values.

[Action]

The results of the individual-realm check include abnormal values.

See the message KAPMxxxxx-E.

KAPM15096-E

The same value already exists. (line number = aa...aa, value = bb...bb)

[Action]

The same value already exists.

There are duplicate bb...bb values on line aa...aa. Check and, if necessary, revise the configuration file, and then retry the operation.

aa...aa: Line number

bb...bb: Value

KAPM15097-E

There is no auth.kerberos.<realm identification name>.realm that corresponds to auth.kerberos.default_realm.

[Action]

There is no auth.kerberos.<realm identification name>.realm that corresponds to auth.kerberos.default_realm.

Specify auth.kerberos.<realm identification name>.realm as the realm that corresponds to auth.kerberos.default_realm in exauth.properties.

KAPM15098-I

The server connection will now be checked. (user id = aa...aa, realm name = bb...bb)

[Action]

The server connection will now be checked.

aa...aa: User ID

bb...bb: Realm name

KAPM15104-E

The hcmds64unlockaccount command cannot be executed on the secondary server. Execute this command on the primary server.

[Action]

The hcmds64unlockaccount command cannot be executed on the secondary server. Execute this command on the primary server.

Execute the hcmds64unlockaccount command on the primary server.

KAPM15105-E

The user account to be unlocked does not have the User Management permission.

[Action]

The user account to be unlocked does not have the User Management permission.

Specify a user who has the User Management permission.

KAPM15108-I

The user account was unlocked successfully.

[Action]

The user account was unlocked successfully.

KAPM15109-I

The user account "aa...aa" will now be unlocked.

[Action]

The user account "aa...aa" will now be unlocked.

aa...aa: User name

KAPM15111-E

A command option is invalid.

[Action]

A command option is invalid.

Check the options.

KAPM15112-E

No value has been specified for an option.

[Action]

No value has been specified for an option.

Check the options.

KAPM15113-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15114-E

Communication with the authentication server has failed.

[Action]

Communication with the authentication server has failed.

Make sure the HBase Storage Mgmt Common Service or the HBase Storage Mgmt Web Service on the server has started.

KAPM15115-E

The user ID or password is incorrect.

[Action]

The user ID or password is incorrect.

Make sure that the user ID and password are correct.

KAPM15130-E

An option is invalid.

[Action]

An option specified for the command is invalid.

Specify a correct option.

KAPM15131-I

The hcmdsmergelog command ended successfully.

[Action]

The hcmdsmergelog command ended successfully.

KAPM15132-W

The format of the specified date format configuration file is invalid. (line number: "aa...aa")

[Action]

The format of the specified date format configuration file is invalid.

Make sure that the format of the specified date format configuration file is correct.

aa...aa:Line number

KAPM15133-W

The format of the specified merge-target configuration file is invalid. (line number: "aa...aa")

[Action]

The format of the specified merge-target configuration file is invalid.

Make sure that the log files to be merged are correctly specified in the merge-target file.

aa...aa:Line number

KAPM15134-W

The specified merge-target file "aa...aa" was not found.

[Action]

The specified merge-target file was not found.

Confirm the following:

- The file exists.

- You have permission to access the file.

- The file is not currently in use.

aa...aa:Log file name specified for the merge-target configuration file.

KAPM15135-W

The specified merge-target file "aa...aa" cannot be opened.

[Action]

The specified merge-target file "aa...aa" cannot be opened.

Confirm the following:

- You have permission to access the file.

- The file is not currently in use.

aa...aa:Log file name specified for the merge-target configuration file.

KAPM15136-E

The specified file "aa...aa" cannot be written to.

[Action]

The specified output file "aa...aa" cannot be written to.

Confirm the following:

- The file is not currently in use.

- The correct path has been specified for the file.

- Another file with the same filename does not already exist.

aa...aa:Configuration file

KAPM15137-W

The specified file cannot be opened. (file name = "aa...aa")

[Action]

The specified file cannot be opened.

Confirm the following:

- The file is not currently in use.

- The correct file path has been specified.

aa...aa: File name

KAPM15138-E

Execution of the hcmdsmergelog command failed.

[Action]

Execution of the hcmdsmergelog command failed.

KAPM15139-E

An unexpected error occurred.

[Action]

An unexpected error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15140-W

The format of the specified variable configuration file is invalid. (line number: "aa...aa")

[Action]

A setting of a variable in the variable configuration file is incorrect.

Revise the setting of the variable in the variable configuration file.

aa...aa: Line number

KAPM15141-E

The name of the merge-target configuration file "aa...aa" does not end in "mergelog.conf".

[Action]

The name of the merge-target configuration file is invalid because it does not end in "mergelog.conf".

Correct the name of the merge-target configuration file, so that it ends in "mergelog.conf".

aa...aa: Name of the specified merge-target configuration file.

KAPM15142-E

The hcmdsmergelog command failed to acquire memory.

[Action]

Acquisition of memory for the hcmdsmergelog command failed.

Check the system for the amount of available memory. If necessary, increase it.

KAPM15143-E

The date format configuration file "aa...aa" was not found.

[Action]

The date format configuration file was not found.

Create the date format configuration file, and specify it in the argument of the dateconf option.

aa...aa: date format configuration file

KAPM15144-W

An attempt to write to the log file hcmdsmergelog.log has failed.

[Action]

An attempt to write to the log file hcmdsmergelog.log has failed.

Make sure of the following:

- The file is not currently in use.

- The correct path has been specified for the file.

- Another file with the same filename does not already exist.

KAPM15145-E

Deletion of a temporary work file has failed.

[Action]

The command failed to delete a temporary work file.

Manually delete the temporary work file. The file name is: user-specified-output-file-name + _ temp

KAPM15146-E

The specified time range is invalid.

[Action]

The specified time range is invalid.

Make sure that times in the time range are specified correctly.

KAPM15147-W

The size of the specified file "aa...aa" cannot be acquired.

[Action]

The size of the specified file cannot be acquired.

Confirm the following:

-The file is not currently in use.

-The correct path has been specified for the file.

- The specified file is not a folder or not an empty file.

aa...aa: File name

KAPM15148-E

The file cannot be written to.

[Action]

The file cannot be written to.

Confirm the following:

- The file is not currently in use.

- The correct file path has been specified.

KAPM15149-E

The sort command could not be executed.

[Action]

The sort command could not be executed.

Confirm that the sort command can be executed from the current directory.

KAPM15150-E

Creation of an execution process failed.

[Action]

Creation of an execution process failed.

Confirm that the CPU is not under a heavy load because too many processes are being executed.

KAPM15151-E

The process is not in the signal status.

[Action]

The process is not in the signal status.

Confirm that another command is not executing the sort command.

KAPM15152-E

The process status could not be acquired.

[Action]

The process status could not be acquired.

Confirm that another command is not executing the sort command.

KAPM15153-W

No log records to be merged were found.

[Action]

No log records to be merged were found.

Confirm the following:

-The correct time range was specified.

-There are log files to be merged.

-The format of the specified merge-target configuration file is correct.

-The format of the specified date format configuration file is correct.

KAPM15154-E

The specified date format configuration file "aa...aa" was not found.

[Action]

The specified date format configuration file "aa...aa" was not found.

Make sure that the file path is correct.

aa...aa: specified date format configuration file

KAPM15155-E

The size of the specified date format configuration file "aa...aa" cannot be acquired.

[Action]

The size of the specified date format configuration file "aa...aa" cannot be acquired.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified date format configuration file

KAPM15156-E

The specified date format configuration file "aa...aa" cannot be read.

[Action]

The specified date format configuration file "aa...aa" cannot be read.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified date format configuration file

KAPM15157-E

The specified variable configuration file "aa...aa" was not found.

[Action]

The specified variable configuration file "aa...aa" was not found.

Make sure that the file path is correct.

aa...aa: specified variable configuration file

KAPM15158-E

The size of the specified variable configuration file "aa...aa" cannot be acquired.

[Action]

The size of the specified variable configuration file "aa...aa" cannot be acquired.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified variable configuration file

KAPM15159-E

The specified variable configuration file "aa...aa" cannot be read.

[Action]

The specified variable configuration file "aa...aa" cannot be read.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified variable configuration file

KAPM15160-E

The specified merge-target configuration file "aa...aa" was not found.

[Action]

The specified merge-target configuration file "aa...aa" was not found.

Make sure that the file path is correct.

aa...aa: specified merge-target configuration file

KAPM15161-E

The specified merge-target configuration file "aa...aa" cannot be acquired.

[Action]

The specified merge-target configuration file "aa...aa" cannot be acquired.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified merge-target configuration file

KAPM15162-E

The specified merge-target configuration file "aa...aa" cannot be read.

[Action]

The specified merge-target configuration file "aa...aa" cannot be read.

Make sure of the following:

-The correct path was specified for the file.

- A folder or empty file was not specified.

aa...aa: specified variable configuration file

KAPM15163-E

The specified output file cannot be created.

[Action]

The specified output file cannot be created.

Make sure that the file path is correct.

KAPM15164-E

The specified output file cannot be written to.

[Action]

The specified output file cannot be written to.

Make sure of the following:

-The file is not currently in use.

-The correct path was specified for the file.

- Another file with the same name does not already exist.

KAPM15165-W

The log file "hcmdsmergelog.log" cannot be created in the specified log folder.

[Action]

The log file "hcmdsmergelog.log" cannot be created in the specified log folder.

Make sure of the following:

-The correct path was specified for the file.

-The log file "hcmdsmergelog..log" does not already exist.

KAPM15166-E

The format of the specified time range is invalid.

[Action]

The format of the specified time range is invalid.

Make sure that the time range is specified correctly.

KAPM15167-E

The date and time format is not set.

[Action]

The date and time format is not set.

Confirm the following:

- There is a date and time-format configuration file.

- You have permission to access the date and time-format configuration file.

- The date and time-format configuration file is not currently being used.

- The date and time format has been set correctly in the date and time-format configuration file.

KAPM15170-E

Acquisition of the installation path has failed.

[Action]

Acquisition of the installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15171-E

The command aa...aa will stop because internal processing failed. (details = bb...bb)

[Action]

The specified command will stop because internal processing failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM15172-W

Log initialization failed.

[Action]

Log initialization failed.

If the problem occurs frequently, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15173-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15174-E

The command aa...aa will stop because setting of an environment variable failed. (details = bb...bb)

[Action]

The command will stop because setting of an environment variable failed.

Re-execute the command. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Command name

bb...bb: Details

KAPM15200-I

A connection was successfully established. (KDC = aa...aa)

[Action]

A connection was successfully established.

aa...aa: KDC

KAPM15201-E

An attempt to connect failed. (KDC = aa...aa)

[Action]

An attempt to connect failed.

Make sure that the external authentication server is running correctly, and then perform the following procedure:

1. Make sure that the realm name and KDC specified in exauth.properties are correct.

2. Make sure that the network is correctly connected.

3. Check the firewall settings.

4. Make sure that Kerberos is compatible with the external authentication server.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: KDC

KAPM15202-E

An attempt to connect to the DNS server failed.

[Action]

An attempt to connect to the DNS server failed.

Check and, if necessary, revise the DNS server settings.

KAPM15203-E

On the DNS server,the SRV record corresponding to the realm name is not defined. (realm name = aa...aa)

[Action]

On the DNS server,the SRV record corresponding to the realm name is not defined.

Perform one of the following procedures:

- Make sure that the realm name is correct.

- On the DNS server, define the SRV record corresponding to the realm name.

aa...aa: Realm name

KAPM15204-E

An unexpected error occurred on the DNS server.

[Action]

An unexpected error occurred on the DNS server.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15205-E

The KDC resolution failed. (KDC = aa...aa)

[Action]

The KDC resolution failed.

Check and, if necessary, revise the DNS server settings.

aa...aa: KDC

KAPM15206-E

An attempt to authenticate failed. (KDC = aa...aa)

[Action]

An attempt to authenticate failed.

Perform one of the following procedures:

- Make sure the specified user is registered on the external authentication server.
- Check the password of the specified user.
- Make sure the time difference between servers not exceeds the specified value in the exauth.properties.
- Make sure the authentication user password has not expired.
- Make sure the authentication user account is not invalid.

aa...aa: KDC

KAPM15207-E

The specified user was not found. (KDC = aa...aa)

[Action]

The specified user was not found.

Make sure the specified user is registered on the external authentication server.

aa...aa: KDC

KAPM15208-E

The specified password is invalid. (KDC = aa...aa)

[Action]

The specified password is invalid.

Check the password of the specified user.

aa...aa: KDC

KAPM15209-E

The time difference between servers exceeds the specified value in exauth.properties. (KDC = aa...aa)

[Action]

The time difference between servers exceeds the specified value in the exauth.properties.

Make sure that the server times are synchronized.

aa...aa: KDC

KAPM15210-E

The authentication user password has expired. (KDC = aa...aa)

[Action]

The authentication user password has expired.

Change the password of the specified user.

aa...aa: KDC

KAPM15211-E

The authentication user account is invalid. (KDC = aa...aa)

[Action]

The authentication user account is invalid.

Validate the registered user on the external authentication server.

aa...aa: KDC

KAPM15212-I

Check the DNS server to confirm the connection status.

[Action]

Check the DNS server to confirm the connection status.

KAPM15213-I

Use the default realm to confirm the connection status.

[Action]

Use the default realm to confirm the connection status.

KAPM15214-E

The command cannot be executed on the secondary server.

[Action]

The command cannot be executed on the secondary server.

Execute the command on the primary server.

KAPM15216-E

A syntax error occurred.

[Action]

A syntax error occurred.

See the KAPMxxxxx-E message (above).

KAPM15217-W

The DBMS is not running.

[Action]

The DBMS is not running.

Make sure that the DBMS is running.

KAPM15218-W

The DBMS is blocked.

[Action]

The DBMS is blocked.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15219-W

An error occurred while the DBMS was being accessed.

[Action]

An error occurred while the DBMS was being accessed.

Confirm that the DBMS, HBase Storage Mgmt Web service, and HBase Storage Mgmt Common service are running. If they are running, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15220-W

The user to be authenticated was not found in the DBMS. (user id = aa...aa)

[Action]

The user to be authenticated was not found in the DBMS. (user id = aa...aa)

Make sure aa...aa is registered in the DBMS.

aa...aa: User ID

KAPM15221-W

An unexpected error occurred on the DBMS.

[Action]

An unexpected error occurred on the DBMS.

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15222-E

Acquisition of the KDC from aa...aa failed.

[Action]

Acquisition of the KDC from aa...aa failed.

Perform one of the following procedures:

- Make sure that the realm name is correct.

- Make sure that there is a KDC corresponding to the realm name.

aa...aa: Realm name

KAPM15223-E

An unexpected error occurred. (KDC = aa...aa)

[Action]

An unexpected error occurred. (KDC = aa...aa)

Retry execution. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: KDC

KAPM15224-W

The specified user is not registered in the DBMS as a user of the Kerberos authentication method. (user id = aa...aa)

[Action]

The specified user is not registered in the DBMS as a user of the Kerberos authentication method. (user id = aa...aa)

Perform one of the following procedures:

- Change the specified user authentication method to Kerberos.

- Create a new user of the Kerberos authentication method.

KAPM15225-W

The configuration file contains a syntax error. (line number = aa...aa, value = bb...bb)

[Action]

The configuration file contains a syntax error.

The value bb...bb on line aa...aa caused a syntax error. Check and, if necessary, revise the configuration file, and then retry the operation.

aa...aa: Line number

bb...bb: Value

KAPM15226-E

An information search user is not registered. (aa...aa = bb...bb)

[Action]

An information search user is not registered.

Register an information search user for bb...bb.

aa...aa: Property name

bb...bb: Property value

KAPM15227-I

Group linkage is enabled.

[Action]

Group linkage is enabled.

KAPM15228-W

The external authentication group was not linked to because an authentication user was found on the DBMS.

[Action]

The external authentication group was not linked to because an authentication user was found on the DBMS.

When linking to an external authentication group, specify a user not registered in Hitachi Storage Command Suite.

KAPM15229-I

Group acquisition for the server will now be checked. (aa...aa = bb...bb, host = cc...cc, port = dd...dd, protocol = ee...ee)

[Action]

Group acquisition for the server will now be checked.

aa...aa: Property name

bb...bb: Property value

cc...cc: Host name

dd...dd: Port number

ee...ee: Protocol

KAPM15230-I

Group acquisition was successful.

[Action]

Group acquisition was successful.

KAPM15231-E

Group acquisition failed.

[Action]

Group acquisition failed.

Perform one of the following actions:

- Make sure that the specified user is registered in a group.

- Check, and if necessary, revise the values of basedn for the corresponding server in exauth.properties.

KAPM15232-E

The group was not registered.

[Action]

The group was not registered.

Register the group to the specified user. Alternatively, specify the user to whom the group is registered.

KAPM15233-E

On the DNS server,the SRV record corresponding to the domain name is not defined. (domain name = aa...aa)

[Action]

On the DNS server,the SRV record corresponding to the domain name is not defined.

Perform one of the following actions:

- On the DNS server, define the SRV record corresponding to the domain name.

- Make sure that the domain name is correct.

aa...aa: Domain name

KAPM15234-I

The DNS server has been referenced. (aa...aa = bb...bb, domain name = cc...cc)

[Action]

The DNS server has been referenced.

aa...aa: Property name

bb...bb: Property value

cc...cc: Domain name

KAPM15235-E

A server error occurred. (aa...aa = bb...bb)

[Action]

A server error occurred.

Perform the following procedure:

1. Confirm whether the authentication server can be accessed by using the host, port, and protocol set in exauth.properties, and check the settings of the external authentication server and the status of the network.

2. Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

3. If StartTLS is used, check the SSL settings.

4. If an OCSP is enabled, make sure that the certificate is valid.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15236-E

A check cannot be performed because the group definition is invalid.

[Action]

A check cannot be performed because the group definition is invalid.

Revise the auth.group.mapping value, and then retry the operation.

KAPM15237-I

Group acquisition was successful. (aa...aa = bb...bb)

[Action]

Group acquisition was successful.

aa...aa: Property name

bb...bb: Property value

KAPM15238-E

Group acquisition failed. (aa...aa = bb...bb)

[Action]

Group acquisition failed.

Perform one of the following actions:

- Make sure that the specified user is registered in a group.

- Check, and if necessary, revise the values of basedn for the corresponding server in exauth.properties.

aa...aa: Property name

bb...bb: Property value

KAPM15239-E

The group was not registered. (aa...aa = bb...bb)

[Action]

The group was not registered.

Register the group to the specified user. Alternatively, specify the user to whom the group is registered.

aa...aa: Property name

bb...bb: Property value

KAPM15240-E

On the DNS server,the SRV record corresponding to the domain name is not defined. (aa...aa = bb...bb)

[Action]

On the DNS server,the SRV record corresponding to the domain name is not defined.

Perform one of the following actions:

- On the DNS server, define the SRV record corresponding to the domain name.

- Make sure that the domain name is correct.

aa...aa: Property name

bb...bb: Property value

KAPM15241-E

An attempt to connect to the DNS server failed. (aa...aa = bb...bb)

[Action]

An attempt to connect to the DNS server failed.

Check and, if necessary, revise the DNS server settings.

aa...aa: Property name

bb...bb: Property value

KAPM15242-E

An unexpected error occurred on the DNS server. (aa...aa = bb...bb)

[Action]

An unexpected error occurred on the DNS server.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15243-E

The common items cannot be checked because they are not set correctly.

[Action]

The common items cannot be checked because they are not set correctly.

Revise the settings for the common items, and then retry the operation.

KAPM15244-I

The connection for realm aa...aa was checked.

[Action]

The connection for realm aa...aa was checked.

aa...aa: Realm name

KAPM15245-I

A connection was successfully established. (aa...aa = bb...bb)

[Action]

A connection was successfully established.

aa...aa: Property name

bb...bb: Property value

KAPM15246-E

A connection attempt has failed. (aa...aa = bb...bb)

[Action]

A connection attempt has failed.

Make sure that the external authentication server is running correctly, and then perform one of the following procedures:

For LDAP:

1. Make sure that the host or IP address, along with the port and protocol specified in exauth.properties are correct.

2. Make sure that the network is correctly connected.

3. Check the firewall settings.

4. Make sure that the LDAP directory server is compatible with the LDAPv3 protocol.

5. Check the SSL settings for when StartTLS is being used. For StartTLS, specify the host, not the IP address. Make sure that the keystore type of the truststore is jks.

6. If an OCSP is effective, check the following:

- Make sure the certificate is valid.

7. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For RADIUS:

1. Make sure that the host or IP address, port name, and protocol specified in exauth.properties are correct.

2. Check and then respecify the client secret set for the external authentication server and the secret set for the client.

3. Make sure that the network is correctly connected.

4. Check the firewall settings.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15247-E

Authentication of the user account used for information searching has failed. (aa...aa = bb...bb)

[Action]

Authentication of the user account used for information searching failed.

Perform one of the following procedures:

For LDAP hierarchical structure model:

- Make sure the DN and the password of the user who is used for searching for information are correct, and then re-execute the hcmds64ldapuser command.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

aa...aa: Property name

bb...bb: Property value

KAPM15248-E

The DN of the user account used for information searching was not found. (aa...aa = bb...bb)

[Action]

The DN of the user account used for information searching was not found.

Perform one of the following procedures:

For LDAP hierarchical structure model:

- Make sure the DN of the user account used for information searching is correct, and then re-execute the command hcmds64ldapuser.

For LDAP flat model:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is not registered.

aa...aa: Property name

bb...bb: Property value

KAPM15249-E

Authentication of the specified user has failed. (aa...aa = bb...bb)

[Action]

Authentication of the specified user failed.

Perform one of the following procedures:

For LDAP:

1. Make sure that the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure that the password for the specified user is correct.

3. Make sure that the specified user is registered in the external authentication server and is enabled.

4. Check and, if necessary, revise the values of basedn and attr in exauth.properties for the corresponding server.

5. If an LDAP hierarchical structure model is used, do the following:

- Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

- Make sure that the user account used for information searching has the necessary permissions.

6. If an LDAP flat model is used, use the hcmds64ldapuser command to confirm that the information for the server name specified for the auth.server.name attribute of exauth.properties is not registered.

7. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

For RADIUS:

1. Make sure that the user is specified correctly.

2. Make sure that the password for the specified user is correct.

3. Make sure that the specified user is registered in the external authentication server and is enabled.

4. Make sure that the PAP and CHAP settings are valid.

5. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15250-E

The specified user was not found. (aa...aa = bb...bb)

[Action]

The specified user was not found.

Perform the following procedure:

1. Make sure that the user is specified correctly. The user must be specified using only the user name, not the DN format.

2. Make sure that the specified user is registered in the external authentication server and is enabled.

3. Check and, if necessary, revise the values of basedn and attr in exauth.properties for the corresponding server.

4. If an LDAP hierarchical structure model is used, do the following:

- Use the hcmds64ldapuser command to confirm that the information for the server names specified for the auth.server.name attribute in exauth.properties is registered.

- Make sure that the user account used for information searching has the necessary permissions.

5. If an LDAP flat model is used, use the hcmds64ldapuser command to confirm that the information for the server name specified for the auth.server.name attribute of exauth.properties is not registered.

6. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15251-E

The specified user was not found. (aa...aa = bb...bb)

[Action]

The specified user was not found.

Perform the following:

1. Make sure that the specified user is registered in the external authentication server.

2. Check, and if necessary, revise the basedn and attr values for the corresponding server in exauth.properties.

3. If an LDAP hierarchical structure model is used, check the following:

- Using the hcmds64ldapuser command, confirm that the information for the server name specified to the auth.server.name attribute of exauth.properties is registered.

- Make sure the user who is used for searching for information has the correct permissions.

aa...aa: Property name

bb...bb: Property value

KAPM15252-E

A dn value is invalid. (aa...aa = bb...bb)

[Action]

A dn value is invalid.

Perform the following:

1.Check, and if necessary, revise the basedn value for the corresponding server in the file exauth.properties.

2.If you use the hcmds64ldapuser command to register the information for the server specified for the attribute auth.server.name in the file exauth.properties make sure you specify a valid value for the dn option.

aa...aa: Property name

bb...bb: Property value

KAPM15253-E

The JP1/Base connection could not be verified because the authentication user was not found in the DBMS.

[Action]

The JP1/Base connection could not be verified because the authentication user was not found in the DBMS.

Delete the specified user from the suite product DBMS, or specify a user who is not registered in the suite product database.

KAPM15254-E

HiCommand Base does not support this version of JP1/Base.

[Action]

HiCommand Base does not support this version of JP1/Base.

Use JP1/Base 10-00 or later.

KAPM15255-E

Acquisition of the JP1/Base version failed.

[Action]

Acquisition of the JP1/Base version failed.

Verify that JP1/Base on the primary server is running properly. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15256-E

An attempt to connect to JP1/Base failed.

[Action]

An attempt to connect to JP1/Base failed.

Verify that JP1/Base on the primary server is running properly. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15257-E

JP1/Base initialization failed.

[Action]

JP1/Base initialization failed.

Verify that JP1/Base on the primary server is running properly. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15258-I

The JP1/Base connection will now be checked.

[Action]

The JP1/Base connection will now be checked.

KAPM15259-I

The JP1/Base connection was successfully checked.

[Action]

The JP1/Base connection was successfully checked.

KAPM15261-E

JP1/Base authentication failed because the user ID or password is incorrect.

[Action]

JP1/Base authentication failed because the user ID or password is incorrect.

Enter the correct user ID and password.

KAPM15262-I

HiCommand Base will now check whether user permission information can be acquired from JP1/Base.

[Action]

HiCommand Base will now check whether user permission information can be acquired from JP1/Base.

KAPM15263-I

User permission information was successfully acquired from JP1/Base.

[Action]

User permission information was successfully acquired from JP1/Base.

KAPM15264-E

Permissions have not been assigned to the user in JP1/Base.

[Action]

Permissions have not been assigned to the user in JP1/Base.

Assign permissions to the user from JP1/Base.

KAPM15265-E

JP1/Base is not installed.

[Action]

JP1/Base is not installed.

Install JP1/Base on the primary server.

KAPM15266-E

Acquisition of user permission information from JP1/Base failed.

[Action]

Acquisition of user permission information from JP1/Base failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15267-E

This JP1/Base version is not supported.

[Action]

This JP1/Base version is not supported.

Use JP1/Base 10-00 or later.

KAPM15268-I

The user permission information will now be acquired from JP1/Base and checked.

[Action]

The user permission information will now be acquired from JP1/Base and checked.

KAPM15269-E

The value of the property could not be acquired. (property name = aa...aa)

[Action]

The value of the property could not be acquired.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Property name

KAPM15270-E

An attempt to acquire an SSL setting failed. (aa...aa = bb...bb)

[Action]

An attempt to acquire an SSL setting failed.

Review the SSL configuration of exauth.properties. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15271-E

There is no supported cipher suite. (aa...aa = bb...bb)

[Action]

There is no supported cipher suite.

Review the cipher suites configuration of exauth.properties. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15272-E

There is no supported protocol. (aa...aa = bb...bb)

[Action]

There is no supported protocol.

Review the protocol configuration of exauth.properties. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Property name

bb...bb: Property value

KAPM15273-I

Multi-domain LDAP authentication is enabled.

[Action]

Multi-domain LDAP authentication is enabled.

KAPM15274-E

The following attributes cannot be enabled at the same time: "auth.ldap.multi_domain" and "auth.ldap.<server-identification-name>.dns_lookup".

[Action]

The following attributes cannot be enabled at the same time: "auth.ldap.multi_domain" and "auth.ldap.<server-identification-name>.dns_lookup".

Revise the values set for "auth.ldap.multi_domain" and "auth.ldap.<server-identification-name>.dns_lookup" in the "exauth.properties" file.

KAPM15275-I

The server connection will now be checked. (user ID = aa...aa)

[Action]

The server connection will now be checked.

aa...aa: User ID

KAPM15276-I

The server connection will now be checked. (user ID = aa...aa, domain name = bb...bb)

[Action]

The server connection will now be checked.

aa...aa: User ID

bb...bb: Domain name

KAPM15277-E

There is no configuration corresponding to the specified domain name. (domain name = aa...aa)

[Action]

There is no configuration whose domain name matches the specified domain name.

Make sure the domain specified as part of the user ID is correct.

aa...aa: Domain name

KAPM15278-W

Failed to access the database.

[Action]

Failed to access the database.

Make sure the DBMS is running.

KAPM15279-I

The global catalog is enabled.

[Action]

The global catalog is enabled.

KAPM15280-E

The domain name corresponding to auth.ldap.default_domain is not specified for auth.ldap.<server-identification-name>.domain.

[Action]

The domain name corresponding to auth.ldap.default_domain is not specified for auth.ldap.<server-identification-name>.domain.

For auth.ldap.<server-identification-name>.domain, specify the domain name that corresponds to auth.ldap.default_domain in exauth.properties.

KAPM15281-E

The number of host names does not match the number of port numbers. (server name = aa...aa)

[Action]

The number of host names does not match the number of port numbers. (server name = aa...aa)

In exauth.properties, make sure the number of host names is the same as the number of port numbers.

aa...aa: Server name

KAPM15282-E

The following attributes cannot be enabled at the same time: "auth.ldap.default_domain" and "auth.ldap.<server-identification-name>.dns_lookup".

[Action]

The following attributes cannot be enabled at the same time: "auth.ldap.default_domain" and "auth.ldap.<server-identification-name>.dns_lookup".

Revise the values set for "auth.ldap.default_domain" and "auth.ldap.<server-identification-name>.dns_lookup" in the "exauth.properties" file.

KAPM15283-W

The specified user is not registered in the DBMS as a user of the LDAP authentication method. (user ID = aa...aa)

[Action]

The specified user is not registered in the DBMS as a user of the LDAP authentication method.

Perform one of the following procedures:

- Change the specified user authentication method to LDAP.

- Create a new user of the LDAP authentication method.

aa...aa: User ID

KAPM15284-E

The truststore file is not in JKS format.

[Action]

The truststore file is not in JKS format.

Set the keystore type of the truststore to JKS format.

KAPM15285-E

Failed to connect to the specified server.

[Action]

Failed to connect to the specified server.

Make sure that the external authentication server is running correctly, and then perform one of the following procedures:

For LDAP:

If the message KAPM15084-E is displayed after this message, the message KAPM15084-E shows the details of the LDAP connection error. Please refer to the following and correct the problem:

1. Make sure that the host or IP address, along with the port and protocol specified in exauth.properties are correct.

2. Make sure that the network is correctly connected.

3. Check the firewall settings.

4. Make sure that the LDAP directory server is compatible with the LDAPv3 protocol.

5. Check the Cipher communication settings for when StartTLS is being used. For StartTLS, specify the host, not the IP address.

6. If an OCSP is effective, check the following:

- Make sure the certificate is valid.

7. If you cannot resolve the problem, collect maintenance information, and then contact the customer support.

For RADIUS:

1. Make sure that the host or IP address, port name, and protocol specified in exauth.properties are correct.

2. Check and then respecify the client secret set for the external authentication server and the secret set for the client.

3. Make sure that the network is correctly connected.

4. Check the firewall settings.

5. If you cannot resolve the problem, collect maintenance information, and then contact the customer support.

KAPM15305-E

Acquisition of the installation path failed.

[Action]

Acquisition of the installation path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15307-E

Allocation of memory to store the log file path failed.

[Action]

Allocation of memory to store the log file path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15308-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15422-E

The option is invalid.

[Action]

The option is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15423-E

The specified value of option is invalid. (option = aa...aa)

[Action]

The specified value of option is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: option name

KAPM15424-E

The directory aa...aa does not exist.

[Action]

The directory aa...aa does not exist.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: directory name

KAPM15425-E

A file with the same name as the specified directory already exists. (file = aa...aa)

[Action]

A file with the same name as the specified directory already exists.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: file name

KAPM15426-E

The license information file does not exist in the specified directory. (license information file = aa...aa)

[Action]

The license information file does not exist in the specified directory.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: license information file

KAPM15427-E

The license information file cannot be accessed. (license information file = aa...aa)

[Action]

The license information file cannot be accessed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: license information file

KAPM15428-E

The license information file might be corrupted. (license information file = aa...aa)

[Action]

The license information file might be corrupted.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: license information file

KAPM15429-E

The license information file at the transfer destination cannot be accessed. (license information file = aa...aa)

KAPM15430-E

An attempt to write to the license information file failed. (license information file = aa...aa)

[Action]

An attempt to write to the license information file failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: license information file

KAPM15431-E

Comparison of the license definition files at the transfer source and transfer destination failed.

[Action]

Comparison of the license definition files at the transfer source and transfer destination failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15433-E

An attempt to give the license information file the hidden attribute failed.

[Action]

An attempt to give the license information file the hidden attribute failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15445-E

The license information file at the transfer destination cannot be accessed. (type = aa...aa)

[Action]

The license information file at the transfer destination cannot be accessed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: product name

KAPM15446-E

The license information file at the transfer destination might be corrupted. (type = aa...aa)

[Action]

The license information file at the transfer destination might be corrupted.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: product name

KAPM15447-E

Execution of the hcmdssethiddenfile command failed.

[Action]

Execution of the hcmdssethiddenfile command failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15448-I

The hcmdslicenseconvert command ended normally.

[Action]

The hcmdslicenseconvert command ended normally.

KAPM15449-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15461-I

The hcmds64chgjdk command successfully ended.

[Action]

The hcmds64chgjdk command successfully ended.

KAPM15465-E

Acquisition of the installation path failed.

[Action]

Acquisition of the installation path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15467-E

Allocation of memory to store the log file path failed.

[Action]

Allocation of memory to store the log file path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15468-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15469-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15470-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15473-I

The JDK being used was not changed.

[Action]

The JDK being used was not changed.

KAPM15474-E

The platform is not supported.

[Action]

The platform is not supported.

KAPM15475-E

Creation of a symbolic link failed.

[Action]

Creation of a symbolic link failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15476-W

A JDK could not be detected from the installation information of this OS.

[Action]

A JDK could not be detected from the installation information of this OS.

A JDK could not be detected from the installation information of this OS.

If the OS is Solaris or Linux and the default installation destination for the Oracle JDK is changed, the Oracle JDK installation destination cannot be acquired, and the Oracle JDK will not appear as a choice in the JDK selection window.

To change the JDK that is used, select Use the Java Development Kit bundled with the product or Set the installation path to a Java Development Kit.

KAPM15483-I

Enter the number of the JDK to use.

[Action]

Enter the number of the JDK to use.

KAPM15484-I

JDK currently being used: aa...aa

[Action]

Indicates the JDK currently being used.

aa...aa: JDK type

KAPM15485-I

Enter the JDK installation path.

[Action]

Enter the JDK installation path.

KAPM15486-I

To maintain the current settings, do not enter anything, and then press [Enter].

[Action]

To maintain the current settings, do not enter anything, and then press [Enter].

KAPM15487-I

Bundled JDK

[Action]

Indicates the bundled JDK.

KAPM15488-I

Enter the JDK installation path.

[Action]

Enter the JDK installation path.

KAPM15489-E

The specified value is invalid.

[Action]

The specified value is invalid.

Revise the specified value.

KAPM15490-E

The specified JDK could not be used.

[Action]

The specified JDK could not be used.

Check the status of the installed JDK.

KAPM15492-E

The file system at the installation destination is not NTFS.

[Action]

The file system at the installation destination is not NTFS.

KAPM15505-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15506-E

Acquisition of the installation path failed.

[Action]

Acquisition of the installation path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15507-E

Allocation of memory to store the log file path failed.

[Action]

Allocation of memory to store the log file path failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15550-E

Acquisition of the version of aa...aa failed.

[Action]

Acquisition of the product version failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Product name

KAPM15551-E

The system environment is invalid.

[Action]

The system environment is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15553-E

The product version of the backup is different from the product version of the current environment.

[Action]

The product version associated with the data backed up with the hcmds64db command is different from the product version of the environment attempting to be restored to.

Make the version of the product being restored to the same as the version of the product when it was backed up, and then re-execute the command.

If the problem is not resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15554-W

Deletion of a file failed. (file name = aa...aa)

[Action]

Deletion of a temporary file used by this command failed.

Confirm the following points, manually delete the file, and then re-execute the command:

- Confirm that the file is not in use.

- Confirm that you have the proper permissions.

If the problem is not resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: File path

KAPM15555-W

Deletion of a directory failed. (directory name = aa...aa)

[Action]

Deletion of a temporary directory used by this command failed.

Confirm the following points, manually delete the directory, and then re-execute the command:

- Confirm that the directory is not in use.

- Confirm that you have the proper permissions.

If the problem is not resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: Directory path

KAPM15556-W

Creation of a directory failed. (directory name = aa...aa)

[Action]

Creation of a temporary directory used by this command failed.

Confirm the point below, manually delete the directory, and then re-execute the command. If the problem is not resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

- Confirm that you have the proper permissions.

aa...aa: Directory path

KAPM15557-E

The configuration of the product when it was backed up is different from the configuration of the product in the current environment.

[Action]

The configuration of the product when it was backed up is different from the configuration of the product in the current environment.

Make the configuration of the product being restored to the same as the configuration of the product when it was backed up, and then re-execute the command.

If the problem is not resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15560-I

The host name was changed successfully. (before = aa...aa, after = bb...bb)

[Action]

The host name was changed successfully.

aa...aa: Host name before change

bb...bb: Host name after change

KAPM15561-I

The set host name will now be displayed. (host name = aa...aa)

[Action]

The set host name will now be displayed. (host name = aa...aa)

aa...aa: Host name

KAPM15562-E

One or more arguments are invalid.

[Action]

One or more arguments are invalid.

Confirm that the arguments exist.

KAPM15563-E

The specified host name is invalid.

[Action]

The specified host name is invalid.

Revise the specified host name.

KAPM15564-E

The configuration file could not be accessed.

[Action]

The configuration file could not be accessed.

Confirm the following:

- The httpsd.conf file exists.

- The httpsd.conf file is not in use.

- The httpsd.conf file creation directory is appropriate.

KAPM15565-E

The configuration file format is invalid.

[Action]

The configuration file format is invalid.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15566-E

An unexpected error occurred.

[Action]

An unexpected error occurred.

Retry the operation. If the problem is not resolved, a detailed investigation is required to determine the cause and resolve the problem.

Collect failure information, and then contact the customer support.

KAPM15567-E

An attempt to acquire the installation path has failed.

[Action]

An attempt to acquire the installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15568-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

Retry the operation. If the problem is not resolved, a detailed investigation is required to determine the cause and resolve the problem.

Collect failure information, and then contact the customer support.

KAPM15569-E

An attempt to output a file has failed.

[Action]

An attempt to output a file has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15570-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15580-E

One or more arguments are invalid.

[Action]

One or more arguments are invalid.

Confirm that the arguments exist.

KAPM15581-E

An unexpected error occurred.

[Action]

An unexpected error occurred.

Retry the operation. If the problem is not resolved, a detailed investigation is required to determine the cause and resolve the problem.

Collect failure information, and then contact the customer support.

KAPM15582-E

An attempt to acquire the installation path has failed.

[Action]

An attempt to acquire the installation path has failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15583-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

Retry the operation. If the problem is not resolved, a detailed investigation is required to determine the cause and resolve the problem.

Collect failure information, and then contact the customer support.

KAPM15584-E

Log initialization failed.

[Action]

Log initialization failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM15585-E

The service will not be stopped because the status of the service could not be confirmed. (service name = aa...aa)

[Action]

The service will not be stopped because the status of the service could not be confirmed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Displayed service name

KAPM15586-E

The service will not be started because the status of the service could not be confirmed. (service name = aa...aa)

[Action]

The service will not be started because the status of the service could not be confirmed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Displayed service name

KAPM15587-E

Acquisition of the displayed service name failed. (service name = aa...aa)

[Action]

Acquisition of the displayed service name failed.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

aa...aa: Service name

KAPM15608-I

JDK currently being used: aa...aa [bb...bb]

[Action]

Indicates the JDK currently being used.

aa...aa: JDK type

aa...aa: JDK install path

KAPM15615-W

An attempt to check whether the JDK is the 64-bit version failed.

[Action]

An attempt to check whether the JDK is the 64-bit version failed.

Check the installation status of the 64-bit version of the JDK.

KAPM15616-E

A Win32 API function failed. (API function name = aa...aa, error code = bb...bb)

[Action]

An error occurred in the Win32 API.

To determine the cause and resolve the problem, detailed investigation is required. Contact the customer support center, who may ask you to collect troubleshooting information.

aa...aa: Name of the Win32 API function

bb...bb: Results of GetLastError()

KAPM15617-E

A file exists at the destination for which a symbolic link is to be created.

[Action]

A file exists at the destination for which a symbolic link is to be created.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM15618-E

A directory exists at the destination for which a symbolic link is to be created.

[Action]

A directory exists at the destination for which a symbolic link is to be created.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM15624-E

The hcmds64dbrepair command cannot be executed in a standby system. Execute this command in an online system.

[Action]

The hcmds64dbrepair command cannot be executed in a standby system. Please execute this command in an online system.

Execute this command in an online system.

KAPM15625-E

The value of hcmds.home could not be acquired.

[Action]

The value of hcmds.home could not be acquired.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15626-E

An option is invalid.

[Action]

An option is invalid.

Specify a valid option, and then re-execute the command.

KAPM15628-E

The backup data is invalid.

[Action]

The backup data is invalid.

Specify valid backup data, and then re-execute the command.

KAPM15629-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15630-I

The parameter definition file has been backed up.

[Action]

The parameter definition file has been backed up.

KAPM15635-E

HiRDB has not been set up.

[Action]

HiRDB has not been set up.

KAPM15638-E

Processing cannot be continued because the backed-up product data is insufficient.

[Action]

Processing cannot be continued because the backed-up product data is insufficient.

Specify other backup data that contains the backup data of the installed product, and then re-execute the command.

KAPM15639-W

The installed product and backed-up product versions do not match.

[Action]

The installed product and backed-up product versions do not match.

KAPM15640-W

If you continue, the database might become corrupted. Do you want to continue? (y/n) [default=n]

[Action]

If processing continues, the database might become corrupted.

Cancel processing if database corruption is a problem. Continue processing only if database corruption is not a problem.

KAPM15641-W

Are you sure you want to continue? (y/n) [default=n]

[Action]

If processing continues, the database might become corrupted.

Cancel processing if database corruption is a problem. Continue processing only if database corruption is not a problem.

KAPM15642-E

An exception occurred.

[Action]

An exception occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15643-I

The unsetup operation has started.

[Action]

The unsetup operation has started.

KAPM15644-I

The unsetup operation has ended.

[Action]

The unsetup operation has ended.

KAPM15645-I

Setup has started.

[Action]

Setup has started.

KAPM15646-I

Setup has ended.

[Action]

Setup has ended.

KAPM15647-E

The aa...aa file was not found.

[Action]

The file was not found.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: file name

KAPM15648-E

The aa...aa file could not be read.

[Action]

The file could not be read.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: file name

KAPM15650-E

You cannot continue because the parameter definition file is insufficient.

[Action]

You cannot continue because the parameter definition file is insufficient.

KAPM15651-W

Processing of the hcmds64dbrepair command was interrupted.

[Action]

Processing of the hcmds64dbrepair command was interrupted.

KAPM15653-E

The unsetup operation on the database has failed.

[Action]

The unsetup operation on the database has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15655-E

Starting of the HiRDB service has failed.

[Action]

Starting of the HiRDB service has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15656-I

Data import was successful.

[Action]

Data import was successful.

KAPM15657-E

An attempt to re-create the database has failed.

[Action]

An attempt to re-create the database has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15658-E

An attempt to import data has failed.

[Action]

An attempt to import data has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15659-E

The data to be imported was not found in the specified directory. (product name = aa...aa)

[Action]

The data to be imported was not found in the specified directory.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: product name

KAPM15660-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM15661-E

An attempt to clear a DBMS environment variable has failed.

[Action]

An attempt to clear a DBMS environment variable has failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15662-E

An attempt to stop the service or the DBMS has failed.

[Action]

An attempt to stop the service or the DBMS has failed.

Execute the hcmds64srv command to stop all services before executing the hcmds64dbrepair command. If the services do not stop, collect troubleshooting information and contact the customer support.

KAPM15663-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15666-E

Copying of the unload function file failed.

[Action]

Copying of the unload function file failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who may ask you to collect troubleshooting information.

KAPM15726-E

An option is invalid.

[Action]

An option is invalid.

Specify valid options.

KAPM15727-E

The command cannot be executed because the database is down.

[Action]

The command cannot be executed because the database is down.

Make sure of the following, and then retry the command:

- Make sure that HiRDB is running.

- Make sure that HiRDB has been set up.

KAPM15728-E

hcmds.home is not specified in the Java system properties.

[Action]

hcmds.home is not specified in the Java system properties.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who may ask you to collect troubleshooting information.

KAPM15750-I

The command was executed successfully.

[Action]

The command was executed successfully.

KAPM15751-E

Command execution failed.

Command execution failed.

If a KAPMxxxxx-E message was output before this one, see the message.

If a KAPMxxxxx-E message was not output before this one, collect maintenance information, and then contact the customer support.

KAPM15752-I

The database user authentication information will now be changed. (type = aa...aa)

[Action]

The database user authentication information will now be changed.

aa...aa: Program type

KAPM15753-I

The database user authentication information will now be restored to default. (type = aa...aa)

[Action]

The database user authentication information will now be restored to default.

aa...aa: Program type

KAPM15754-I

The database user authentication information will now be reset. (type = aa...aa)

[Action]

The database user authentication information will now be reset.

aa...aa: Program type

KAPM15759-E

An error occurred during access to the DBMS.

[Action]

An error occurred during access to the DBMS.

Perform the following:

1) Re-execute the command.

2) If Common Component authentication information failed to be changed, specify the value you entered for newid when the failure occurred for both oldid and newid. Similarly, specify the value you entered for newpass for both oldpass and newpass.

3) If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15765-E

The ID or password is invalid.

[Action]

The ID or password is invalid.

Perform the following:

1) Confirm that the specified ID and password are correct.

2) Confirm that the ID and password do not contain any invalid characters.

3) Confirm that the ID and password do not exceed the maximum length.

4) If you specified an ID and password other than a Common Component ID and password, use the hcmds64dbuser command to set up Common Component.

5) If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15767-I

Common Component is set to the default settings.

[Action]

Common Component is set to the default settings.

KAPM15768-I

Common Component is not set to the default settings.

[Action]

Common Component is not set to the default settings.

KAPM15769-E

The specified ID cannot be used, because it is reserved.

[Action]

The specified ID cannot be used, because it is reserved.

Specify a different ID, and then try again.

KAPM15770-I

Confirm that the Common Component settings are the default settings.

[Action]

Confirm that the Common Component settings are the default settings.

KAPM15781-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15782-E

The specified argument is invalid.

[Action]

The specified argument is invalid.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15783-I

The specified string contains one or more invalid characters.

[Action]

The specified string contains one or more invalid characters.

KAPM15784-I

The command ended normally.

[Action]

The command ended normally.

KAPM15785-E

The specified string contains an invalid character.

[Action]

The invalid letter is included in the specified string.

Specified a valid string, and then re-execute the command.

KAPM15800-I

The size of the work area was successfully changed.

[Action]

The size of the work area was successfully changed.

KAPM15801-I

The size of the system file area was successfully changed.

[Action]

The size of the system file area was successfully changed.

KAPM15802-I

Are you sure you want to execute the hcmdsdbchgwork command? (Y/N)

[Action]

This message is output to confirm that you want to execute the command.

KAPM15804-I

The size of the work area is aa...aa.

[Action]

This message outputs the current size of the work area.

aa...aa: Set size

KAPM15805-I

The size of the system file area is aa...aa.

[Action]

This message outputs the current size of the system file area.

aa...aa: Set size

KAPM15820-E

HiRDB is not set up.

[Action]

The command cannot be executed because HiRDB is not set up.

Check the HiRDB setup status.

KAPM15821-E

The HiRDB setup status is "Standby".

[Action]

The HiRDB setup status is "Standby".

Execute the command from a stand-alone or active system.

KAPM15822-E

Stopping of the service or database failed.

[Action]

Stopping of the service or database failed.

Wait a while, execute the hcmds64srv command with the stop option, and then confirm that both the service and HiRDB stopped properly. If the problem persists, To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15823-E

An internal error occurred.

[Action]

An internal error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15824-E

An unexpected exception occurred.

[Action]

An unexpected exception occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15825-E

Starting of the HiRDB service failed.

[Action]

Starting of the HiRDB service failed.

Wait a while, execute the hcmds64srv command with the stop option, and then confirm that both the service and HiRDB stopped properly. If the problem persists, To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15826-E

Stopping of the HiRDB service failed.

[Action]

Stopping of the HiRDB service failed.

Wait a while, execute the hcmds64srv command with the stop option, and then confirm that both the service and HiRDB stopped properly. If the problem persists, To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15827-E

Reading of the configuration file failed.

[Action]

Reading of the configuration file failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15828-E

One or more command options are invalid.

[Action]

One or more command options are invalid.

Specify valid options, and then re-execute the command.

KAPM15829-E

A user operation interrupted the command execution.

[Action]

Another user operation interrupted the command execution.

To execute the command, enter Y for the KAPM15802-I message.

KAPM15830-E

hcmdsdbchgwork command execution failed.

[Action]

hcmdsdbchgwork command execution failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15840-I

The hcmdslicenseconvert3 command started.

[Action]

The hcmdslicenseconvert3 command started.

KAPM15841-I

The hcmdslicenseconvert3 command finished successfully.

[Action]

The hcmdslicenseconvert3 command finished successfully.

KAPM15842-E

The hcmdslicenseconvert3 command failed.

[Action]

The hcmdslicenseconvert3 command failed.

Take action according to the preceding message.

KAPM15845-E

Acquisition of the HBase installation path failed.

[Action]

Acquisition of the HBase installation path failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and solve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15846-E

Acquisition of the HBase64 installation path failed.

[Action]

Acquisition of the HBase64 installation path failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and solve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15847-E

HBase is not installed.

[Action]

HBase is not installed.

Make sure that HiCommand Suite Common Component is installed.

KAPM15848-E

There is no license information file. (type = aa...aa)

[Action]

There is no license information file.

Make sure that you have entered the license information for the relevant product. If you have, detailed investigation is required to determine the cause and solve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: type

KAPM15849-E

An option is invalid.

[Action]

An option is invalid.

Check the options.

KAPM15850-E

An attempt to transfer the license information failed. (type = aa...aa)

[Action]

An attempt to transfer the license information failed.

To determine the cause and solve the problem, detailed investigation is required. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: type

KAPM15852-E

A memory allocation error occurred.

[Action]

A memory allocation error occurred.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and solve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15853-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and solve the problem, detailed investigation is required. Contact the customer support, who may ask you to collect troubleshooting information.

KAPM15854-W

Log initialization failed.

[Action]

Log initialization failed.

KAPM15855-W

The license information file at the transfer destination was overwritten. (type = aa...aa)

[Action]

The license information file at the transfer destination was overwritten.

aa...aa: type

KAPM15856-E

Modification of the file attribute failed. (file = aa...aa)

[Action]

Modification of the file attribute failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and solve the problem. Contact the customer support, who may ask you to collect troubleshooting information.

aa...aa: path

KAPM15857-E

An error occurred in an internal function. (calling function = aa...aa, function used = bb...bb, notes = cc...cc, error code = dd...dd)

[Action]

An error occurred in an internal function.

See the following message.

aa...aa: calling function

bb...bb: function used

cc...cc: notes

dd...dd: error code

KAPM15858-W

There is no license history. (type = aa...aa)

[Action]

There is no license history.

aa...aa: type

KAPM15859-W

An attempt to transfer the license history failed. (type = aa...aa)

[Action]

An attempt to transfer the license history failed.

aa...aa: type

KAPM15860-W

An attempt to transfer the license log file failed. (type = aa...aa)

[Action]

An attempt to transfer the license log file failed.

aa...aa: type

KAPM15861-W

Creation of the directory for backing up the license history failed. (type = aa...aa)

[Action]

Creation of the directory for backing up the license history failed.

aa...aa: type

KAPM15872-E

An option is incorrect.

[Action]

An option is incorrect.

Specify the correct options, and then re-execute the command.

KAPM15875-I

The hcmds64dbconvert command started.

[Action]

The hcmds64dbconvert command started.

KAPM15876-I

The hcmds64dbconvert command finished normally.

[Action]

The hcmds64dbconvert command finished normally.

KAPM15877-I

Product data will not be registered, because the data will not be migrated. (product name = aa...aa)

[Action]

Product data will not be registered, because the data will not be migrated.

aa...aa: product name

KAPM15900-I

Re-create the database in the following directory.

[Action]

Re-create the database in the following directory.

KAPM15901-I

Set the system area in the following directory.

[Action]

Set the system area in the following directory.

KAPM15902-I

If you continue, the database will be re-created. Are you sure you want to continue? (y/n) [default=n]

[Action]

If you continue, the database will be re-created. Are you sure you want to continue?

KAPM15903-I

If you continue, the system area will be set. Are you sure you want to continue? (y/n) [default=n]

[Action]

If you continue, the system area will be set. Are you sure you want to continue?

KAPM15904-E

An option is invalid.

[Action]

An option is invalid.

Check and, if necessary, revise the specified options.

KAPM15905-E

The registered product is not supported by the hcmds64dbinit command. (product name = aa...aa)

[Action]

The registered product is not supported by the hcmds64dbinit command.

To recover the database, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Product name

KAPM15906-E

HiRDB has not been set up.

[Action]

HiRDB has not been set up.

To recover the database, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15907-E

Failed to stop the HiRDB service.

[Action]

Failed to stop the HiRDB service.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15908-E

An attempt to perform an unsetup of the database failed. Retry the operation. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

[Action]

An attempt to perform an unsetup of the database failed. Retry the operation. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

Retry the operation. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

KAPM15909-E

Failed to start the HiRDB service.

[Action]

Failed to start the HiRDB service.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15910-E

Failed to re-create the database. Remove the cause of the failure to create the database, and then try again. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

[Action]

Failed to re-create the database. Remove the cause of the failure to create the database, and then try again. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

Verify that the following are true, and then retry the hcmds64dbinit command:

- In a cluster environment, all of the cluster registration services for HCS are unmonitored.

- There is enough free space in the file system where the database is to be created.

- There is no space character in the path to where the database is to be created.

If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

KAPM15911-E

A command of the registered product failed. (product name = aa...aa)

[Action]

A command of the registered product failed.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Product name

KAPM15912-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15913-W

An attempt to delete a temporary directory failed. Manually delete the directory. (path = aa...aa)

[Action]

A temporary directory remains because an attempt to delete it failed. Manually delete the directory.

Manually delete the directory.

aa...aa: Path

KAPM15914-I

Processing ended normally.

[Action]

Processing ended normally.

KAPM15915-E

The parameter definition file of a higher-level product required to re-create the database is corrupted. Restore the parameter definition file, and then try again. (product name = aa...aa)

[Action]

The parameter definition file of a higher-level product required to re-create the database is corrupted. Restore the parameter definition file, and then try again.

Restore the parameter definition file, and then try again.

aa...aa: Product name

KAPM15916-E

The process for re-creating the database will stop because the setup destination of the database cannot be acquired.

[Action]

The process for re-creating the database will stop because the setup destination of the database cannot be acquired.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM15917-E

The specified directory path is invalid. (path = aa...aa) Specify another directory.

[Action]

The specified directory path is invalid.

Specify a different directory.

aa...aa: Path

KAPM15918-E

The database setup file remains because an attempt to delete it failed. (path = aa...aa) Manually delete the file.

[Action]

The database setup file remains because an attempt to delete it failed. Manually delete the file.

Manually delete the file.

aa...aa: Path

KAPM15919-I

Re-create the database as the online system of the cluster system in the directory below.

[Action]

Re-create the database as the online part of the cluster system in the directory below.

KAPM15925-E

A file with the same name as the specified directory name already exists. (path = aa...aa)

[Action]

A file with the same name as the specified directory name already exists.

Check and, if necessary, revise the path of the directory that is specified for the databasepath option.

aa...aa: Path

KAPM15949-E

The directory name exceeds aa...aa characters.

[Action]

The directory name exceeds maximum number of characters.

Check and, if necessary, revise the path of the directory that is specified for the databasepath option.

aa...aa: Number of characters

KAPM15953-E

The hcmds64chgtsid command failed.

[Action]

The hcmds64chgtsid command failed.

Retry the operation. If the problem persists, contact customer support, who might ask you to collect troubleshooting information.

KAPM15954-E

An option is invalid.

[Action]

An option is invalid.

Check and, if necessary, revise the specified options.

KAPM15955-I

The trusted server ID will be displayed. (trusted server ID = aa...aa)

[Action]

The trusted server ID will be displayed.

aa...aa: Trusted server ID

KAPM15956-I

The trusted server ID was changed successfully. (trusted server ID = aa...aa)

[Action]

The trusted server ID was changed successfully.

aa...aa: Trusted server ID

KAPM15968-E

The length of the trusted server ID exceeds 255 characters.

[Action]

The length of the trusted server ID exceeds 255 characters.

For the name option:

Check and, if necessary, revise the specified trusted server ID.

For the print option:

Use the hcmds64chgtsid command to change the trusted server ID, and then try again.

KAPM15969-E

The trusted server ID is not registered.

[Action]

The trusted server ID is not registered.

Use the hcmds64chgtsid command to change the trusted server ID, and then try again.

KAPM15970-E

The trusted server ID is being used in the trusted server information registered by the hcmds64trust command. (trusted server ID = aa...aa)

[Action]

The trusted server ID is being used in the trusted server information registered by the hcmds64trust command.

You cannot specify a server ID displayed by the hcdms64trust print option. Specify a different server ID, and then try again.

aa...aa: Trusted server ID

KAPM16031-E

The hcmds64dbinit command could not re-create the database because the hcmds64dbclustersetup command did not finish normally.

[Action]

The hcmds64dbinit command could not re-create the database because the hcmds64dbclustersetup command did not finish normally.

After the hcmds64dbclustersetup command finishes normally, re-execute the hcmds64dbinit command

KAPM16032-E

The hcmds64dbinit command could not re-create the database because the hcmds64dbrepair command did not finish normally.

[Action]

The hcmds64dbinit command could not re-create the database because the hcmds64dbrepair command did not finish normally.

After the hcmds64dbrepair command finishes normally, re-execute the hcmds64dbinit command

KAPM16034-E

The cluster.conf file does not exist.

[Action]

The cluster.conf file does not exist.

Make sure that the cluster.conf file exists. If the cluster.conf file does not exist, create the file and then retry the hcmds64dbinit command.

KAPM16035-E

The contents of the cluster.conf file are invalid.

[Action]

The database mode set in the cluster.conf file is different from the database mode of the database that is being set up.

Verify that the contents of the cluster.conf file are correct, and then retry the hcmds64dbinit command.

KAPM16036-I

The entered character was not y or n. Please enter y or n.

[Action]

The entered character was not y or n. Please enter y or n.

KAPM16037-E

Copying of the unload function file failed.

[Action]

Copying of the unload function file failed.

Retry the operation. If the problem cannot be resolved, detailed investigation is required to determine the cause and resolve the problem. Contact customer support, who may ask you to collect troubleshooting information.

KAPM16039-I

Processing to stop the HiRDB service started.

[Action]

The system started processing to stop the HiRDB service.

KAPM16040-I

Processing to stop the HiRDB service finished.

[Action]

The system finished processing to stop the HiRDB service.

KAPM16041-I

Processing to delete the database started.

[Action]

The system started processing to delete the database.

KAPM16042-I

Processing to delete the database finished.

[Action]

The system finished processing to delete the database.

KAPM16043-I

Processing to set up the database started.

[Action]

The system started processing to set up the database.

KAPM16044-I

Processing to set up the database finished.

[Action]

The system finished processing to set up the database.

KAPM16045-I

Processing to initialize the database started.

[Action]

The system started processing to initialize the database.

KAPM16046-I

Processing to initialize the database finished.

[Action]

The system finished processing to initialize the database.

KAPM16054-E

The hcmds64trust command failed.

[Action]

The hcmds64trust command failed.

Retry the operation. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16055-E

An option is invalid.

[Action]

An option is invalid.

Check and, if necessary, revise the option specifications.

KAPM16056-E

There is an error in the specified secret.

[Action]

There is an error in the specified secret.

Specify the secret correctly, and then re-execute the command.

KAPM16057-W

The trusted server information is not registered.

[Action]

The trusted server information is not registered.

Use the hcmds64trust command to register the access point information, and then try again.

KAPM16058-I

The registered trusted server information will be output to the screen.

[Action]

The registered trusted server information will be output to the screen.

KAPM16059-I

The access point information was registered successfully. (host name = aa...aa, bb...bb = cc...cc, trusted server ID = dd...dd)

[Action]

The access point information was registered successfully.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

dd...dd: Trusted server ID acquired from the access point.

KAPM16060-I

The trusted server information was deleted successfully. (trusted server ID = aa...aa)

[Action]

The trusted server information was deleted successfully.

aa...aa: Trusted server ID

KAPM16061-I

All trusted server information was deleted successfully.

[Action]

All trusted server information was deleted successfully.

KAPM16064-E

Failed to delete the trusted server ID because there is no matching trusted server ID.

[Action]

Failed to delete the trusted server ID because there is no matching trusted server ID.

Specify a trusted server ID registered by hcmds64trust command, and then try again.

KAPM16072-E

The length of the trusted server ID exceeds 255 characters.

[Action]

The length of the trusted server ID exceeds 255 characters.

For the print option:

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

For the delete option:

Check the specified trusted server ID, and then try again.

KAPM16073-E

The access point information is invalid. (host name = aa...aa, bb...bb = cc...cc)

[Action]

The access point information is invalid.

Check the specified access point information, and then try again.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16074-E

Failed to authenticate. (host name = aa...aa, bb...bb = cc...cc)

[Action]

Failed to authenticate.

Failed to authenticate the connection check. Check the specified user ID and password, and then try again.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16075-E

Failed to connect to the specified server. (host name = aa...aa, bb...bb = cc...cc)

[Action]

Failed to connect to the specified server.

Perform the following:

1. Make sure that connection to the specified connection destination is possible.

2. After executing the hcmds64srv command on the specified connection destination server, start the service. Then, after waiting awhile, try again.

3. Try the operation again. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16076-E

The version of the product for the access point is old.

[Action]

The version of the product for the access point is old.

Upgrade the product to a version that can register the access point information.

KAPM16078-E

Failed to connect to the external authentication server.

[Action]

Failed to connect to the external authentication server.

Perform the following.

For LDAP:

1. Use the host, port, and protocol set in exauth.properties to check whether the external authentication server can be accessed, and check the external authentication server settings and network status.

2. Use the hcmds64ldapuser command to check whether information is registered about the server whose name is set for the auth.server.name attribute in exauth.properties.

3. If STARTTLS is used, make sure that SSL is set.

4. If OCSP is enabled, make sure that the certificate is valid.

5. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

For RADIUS:

1. Use the host, port, and protocol set in exauth.properties to check whether the external authentication server can be accessed, and check the external authentication server settings and network status.

2. Use the hcmds64radiussecret command to check whether information is registered about the server whose name is set for the auth.server.name attribute in exauth.properties.

3. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

For Kerberos:

1. Make sure that the realm name and KDC set in exauth.properties are correct.

2. Make sure that the network is properly set up.

3. Make sure that the external authentication server supports the Kerberos V5 protocol.

4. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16079-E

The DBMS is not running.

[Action]

The DBMS is not running.

Execute the hcmds64srv command on the server for the specified access point to start the service. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16080-E

Failed to confirm the connection. (host name = aa...aa, bb...bb = cc...cc)

[Action]

Failed to confirm the connection.

Retry the operation. If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16084-W

The specified trusted server information is already registered. (host name = aa...aa, bb...bb = cc...cc)

[Action]

The specified trusted server information is already registered.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16085-E

The specified trusted server information is already registered. (host name = aa...aa, bb...bb = cc...cc)

[Action]

The specified trusted server information is already registered.

Use the hcmds64chgtsid command to change the trusted server ID.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16087-E

Resolution of the specified host name failed. (host name = aa...aa)

[Action]

Resolution of the specified host name failed.

Check the specified host name, and then try again.

aa...aa: Host name

KAPM16088-E

Registration failed because the server ID of the specified connection destination is the same as the trusted server ID. (host name = aa...aa, bb...bb = cc...cc)

[Action]

Registration failed because the server ID of the specified connection destination is the same as the trusted server ID.

Use the hcmds64chgtsid command to change the trusted server ID or the server ID of the specified connection destination, and then try again.

aa...aa: Host name

bb...bb: Port type

cc...cc: Port number

KAPM16090-E

The command cannot be executed on the secondary server.

[Action]

The command cannot be executed on the secondary server.

Execute the command on the primary server.

KAPM16091-E

The configuration definition file for SSL communication does not exist.

[Action]

The configuration definition file for SSL communication does not exist.

Try the operation again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who may ask you to collect troubleshooting information.

KAPM16092-E

The specified cipher type is invalid, or the specified cipher suites are invalid. (invalid ciphers = aa...aa)

[Action]

The specified cipher type is invalid, or the specified cipher suites are invalid.

Perform the following steps:

1. Make sure the specified cipher type name is correct.

2. Make sure the specified cipher suites are supported by the JDK being used.

3. Make sure no cipher suite is specified more than once.

aa...aa: Invalid ciphers

KAPM16093-E

The specified SSL protocols are invalid. (invalid SSL protocols = aa...aa)

[Action]

The specified SSL protocols are invalid.

Perform the following steps:

1. Make sure the specified SSL protocols are supported by the JDK being used.

2. Make sure no SSL protocol is specified more than once.

aa...aa: Invalid SSL protocols

KAPM16094-E

An attempt to configure SSL communication failed.

[Action]

An attempt to configure SSL communication failed.

Follow the directions in the previous message.

KAPM16095-W

The SSL protocols defined by the cipher type will be used. (cipher type = aa...aa, SSL protocols = bb...bb)

[Action]

The SSL protocols defined by the cipher type will be used.

If you set the cipher type by using the "ciphers" option or if the cipher type was already set, the SSL protocols defined by the cipher type will be used by default. To change the SSL protocol, execute this command again with the cipher suite and SSL protocol that you want to use specified for the "ciphers" option and the "sslprotocol" option, respectively.

aa...aa: cipher type

bb...bb: SSL protocols

KAPM16096-E

The DBMS of the access point is not running.

[Action]

The DBMS of the access point is not running.

Start the DBMS by running the hcmds64srv command or hcmds64dbsrv command on a server for the specified access point.

If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16097-E

The DBMS of the local system is not running.

[Action]

The DBMS of the local system is not running.

Start the DBMS by running the hcmds64srv command or hcmds64dbsrv command on a server of the local system.

If the problem persists, contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16098-E

The DBMS is blocked.

[Action]

The DBMS is blocked.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM16101-I

The file aa...aa already exists.

[Action]

The file already exists.

aa...aa: File path

KAPM16102-I

A file was not copied. (file = aa...aa)

[Action]

A file was not copied.

aa...aa: File path

KAPM16103-W

Failed to create a directory. (directory = aa...aa)

[Action]

Failed to create a directory.

aa…aa: Directory path

KAPM16104-I

Copying was successful. (from aa...aa, to bb...bb)

[Action]

Copying was successful.

aa...aa: File path

bb...bb: File path

KAPM16105-W

Copying failed. (from aa...aa, to bb...bb)

[Action]

Copying failed.

aa...aa: File path

bb...bb: File path

KAPM16106-E

The specified directory name already exists as a file. (file = aa...aa)

[Action]

The specified directory name already exists as a file.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: File path

KAPM16107-E

The specified directory was not found. (directory = aa...aa)

[Action]

The specified directory was not found.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

aa...aa: Directory path

KAPM16108-E

An IO Exception occurred.

[Action]

An IO Exception occurred.

To determine the cause and resolve the problem, detailed investigation is required. Contact customer support, who might ask you to collect troubleshooting information.

KAPM16204-E

The command hcmds64chgjdk cannot be executed, because the installation of the product is incomplete.

[Action]

The command hcmds64chgjdk cannot be executed, because the installation of the product is incomplete.

Re-install the product whose installation is incomplete. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

KAPM16220-W

The following server certificate will soon expire (days remaining = aa....aa) or has already expired.

[Action]

The displayed certificates will expire within aa...aa days, or have already expired.

aa...aa is the value specified in the days option of the hcmds64checkcerts command.

Check the expiration date of the displayed certificates, and then update the certificates if necessary.

aa...aa: Number of days

KAPM16222-W

The following server certificate was not found.

[Action]

A server certificate was not found.

In the configuration file, verify that the path, and format of the server certificate are correct.

KAPM16223-W

A server certificate that is subject to be checked does not exist.

[Action]

A server certificate that is subject to be checked does not exist.

KAPM16224-I

No server certificate will expire within the following number of days: aa...aa.

[Action]

No server certificate will expire within the following number of days: aa...aa.

aa...aa: Number of days

KAPM16225-I

All server certificates are indicated below.

[Action]

All server certificates are indicated.

KAPM16226-E

The server certificate information file is invalid. (path = aa...aa)

[Action]

A server certificate information file is invalid.

Revise the file in the path (aa...aa), and then try again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Path

KAPM16227-E

The hcmds64checkcerts command ended abnormally.

[Action]

The hcmds64checkcerts command ended abnormally.

Try again. If the problem cannot be solved, collect maintenance information, and then contact customer support.

KAPM16239-E

A syntax error occurred in the user_httpsd.conf file. (path = aa...aa)

[Action]

A syntax error occurred in the user_httpsd.conf file.

Revise the file in the path (aa...aa), and then try again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Path

KAPM16240-W

The following SSL certificates will expire within aa...aa days or have already expired.

[Action]

The displayed SSL certificates will expire within aa...aa days or have already expired.

aa...aa is the value specified for the "days" option of the hcmds64checkcerts command.

Check the expiration dates of the displayed SSL certificates, and then update the certificates as necessary.

aa...aa: Number of days

KAPM16241-W

The SSL certificate will expire within aa...aa days or has already expired. (bb...bb)

[Action]

The SSL certificate "bb...bb" will expire within aa...aa days or has already expired.

aa...aa is the value specified for the "days" option of the hcmds64checkcerts command.

Check the expiration date of the SSL certificate "bb...bb", and then update the certificate as necessary.

aa...aa: Number of days

bb...bb: Certificate information

KAPM16243-W

The following SSL certificates could not be found.

[Action]

The SSL certificates could not be found.

Make sure that the paths and formats of the SSL certificates specified in the configuration file are correct.

KAPM16244-W

There are no SSL certificates to be checked.

[Action]

There are no SSL certificates to be checked.

KAPM16245-I

There are no SSL certificates that will expire within aa...aa days.

[Action]

There are no SSL certificates that will expire within aa...aa days.

aa...aa: Number of days

KAPM16246-I

All SSL certificates are displayed below.

[Action]

All SSL certificates are displayed.

KAPM16247-E

The SSL certificate information file is invalid. (path = aa...aa)

[Action]

The SSL certificate information file is invalid.

Revise the file indicated by the path (aa...aa), and then try again. If the problem persists, detailed investigation is required to determine the cause and resolve the problem. Contact the customer support center, who might ask you to collect troubleshooting information.

aa...aa: Path

KAPM16285-E

The truststore file is not in JKS format.

[Action]

The truststore file is not in JKS format.

Set the keystore type of the truststore to JKS format.

KAPM16303-E

The following file is not in JKS format.

[Action]

The following file is not in JKS format.

Change the format of the target file to JKS format.

KAPM16304-W

Failed to read the following file.

[Action]

Failed to read the following file.

Perform the following checks:

- Check whether the target file exists.

- Check whether the target file is a certificate or a truststore.

KAPM16433-I

The secret was successfully registered.

[Action]

The secret was successfully registered.

KAPM16434-I

The secret function of the account was successfully reset.

[Action]

The secret function of the account was successfully reset.

KAPM16453-E

An option is invalid.

[Action]

There is a mistake in the specified options.

Revise the specified options, and then re-execute the command.

KAPM16456-I

Reference permissions were successfully set.

[Action]

Reference permissions were successfully set.

KAPM16457-I

Reference permissions were successfully reset.

[Action]

Reference permissions were successfully reset.

KAPM16458-E

The command cannot be executed on the secondary server.

[Action]

The command cannot be executed on the secondary server.

Execute the command on the primary server.

KAPM16459-E

The DBMS is not running.

[Action]

The DBMS is not running.

Make sure the DBMS is running.

KAPM16460-E

The specified user does not exist. (user id = aa...aa)

[Action]

The specified user does not exist.

Make sure the specified user exists.

aa...aa: User ID

KAPM16461-E

Authentication failed.

[Action]

Authentication failed.

Make sure the user ID and password are correct.

KAPM16463-I

Reference permissions for all accounts were successfully reset.

[Action]

Reference permissions for all accounts were successfully reset.

KAPM16464-I

There are no accounts that have reference permissions.

[Action]

There are no accounts that have reference permissions.

KAPM16468-E

This operation cannot be performed on built-in user accounts.

[Action]

This operation cannot be performed on built-in user accounts.

Check and, if necessary, revise the user specification.

KAPM16469-E

Communication with the authentication server failed.

[Action]

Communication with the authentication server failed.

Make sure the HBase Storage Mgmt Common Service or the HBase Storage Mgmt Web Service is running on the server.

KAPM16479-E

A fatal error occurred.

[Action]

A fatal error occurred.

To determine the cause and resolve the problem, detailed investigation is required.Contact customer support, who may ask you to collect troubleshooting information.

KAPM16483-E

An option is invalid.

[Action]

An option is invalid.

Specify all options correctly, and then re-execute the command.

KAPM16492-E

The specified server is not registered. (server name = aa...aa)

[Action]

The specified server is not registered.

Check the registration status of the server.

aa...aa: Server name

KAPM16496-E

The specified server is not a J2EE server. (server name = aa...aa)

[Action]

The specified server is not a J2EE server.

Check that the specified server name is correct.

aa...aa: Server name

KAPM16497-E

The J2EE server does not exist.

[Action]

The J2EE server does not exist.

Check the registration status of the server.

KAPM16498-E

Execution of the hcmdsstartapp command failed.

[Action]

Execution of the hcmdsstartapp command failed.

See the KAPMxxxxx-E message (above).

KAPM16520-W

Do you want to continue initializing the database? If you want to continue, make sure that the command hcmds64dbrepair is not running. (y/n) [default=n]

[Action]

Do you want to continue initializing the database? If you want to continue, make sure that the command hcmds64dbrepair is not running. (y/n) [default=n]

Wait until the command hcmds64dbrepair finishes normally or is not running, and then re-execute the command hcmds64dbinit.

KAPM16521-W

Do you want to continue initializing the database? If you want to continue, make sure that the command hcmds64dbclustersetup is not running. (y/n) [default=n]

[Action]

Do you want to continue initializing the database? If you want to continue, make sure that the command hcmds64dbclustersetup is not running. (y/n) [default=n]

Wait until the command hcmds64dbclustersetup finishes normally or is not running, and then re-execute the command hcmds64dbinit.

KAPM16524-I

The configuration file was successfully restored from the backup files of the command hcmds64dbrepair.
[Action]
The configuration file was successfully restored from the backup files of the command hcmds64dbrepair.

KAPM16525-I

The configuration file was successfully restored from the backup files of the command hcmds64dbclustersetup.
[Action]
The configuration file was successfully restored from the backup files of the command hcmds64dbclustersetup.

KAPM16528-W

HiRDB will now be set up in a standalone configuration, because HiRDB was not set up correctly.
[Action]
HiRDB will now be set up in a standalone configuration, because HiRDB was not set up correctly.

Appendix

A. Reference Information

This appendix provides reference information for using JP1/AO.

A.1 Version changes

(1) Changes in version 13-00

• The description of the integrated trace log was deleted.

• The following messages were added:

KNAE01210-W, KNAE04838-E, KNAE04839-E, KNAE04850-E, KNAE04851-W

• The following message was changed:

KNAE03209-E, KNAE08078-E, KNAE08159-E, KNAE08160-E, KAPM03007-E

• The following messages were deleted:

KNAE06200-E, KNAE06232-E, KNAE06265-E, KNAE06268-E - KNAE06274-E, KNAE06284-I, KNAE06286-E, KNAE06289-E, KNAE06296-E, KNAE06298-E, KNAE06300-E - KNAE06304-E, KNAE06310-E, KNAE06313-E, KNAE06315-E, KNAE06316-E, KNAE06326-W, KNAE06327-E, KNAE06330-E - KNAE06334-E, KNAE06336-E, KNAE06338-E, KNAE06340-E, KNAE06342-E, KNAE06354-E - KNAE06359-E, KNAE06372-E - KNAE06395-E, KNAE06398-E, KNAE06400-E - KNAE06411-E, KNAE06429-E - KNAE06431-E, KNAE06439-E - KNAE06444-E, KNAE06449-E

(2) Changes in version 12-60

• The following messages were added:

KNAE30040-E - KNAE30043-E, KAPM01003-E, KAPM01004-E, KAPM01010-E, KAPM01017-E, KAPM01019-E, KAPM01034-E, KAPM01036-E, KAPM01040-E, KAPM01051-E, KAPM01053-E, KAPM01055-E - KAPM01057-E, KAPM01059-E, KAPM01061-E, KAPM01062-E, KAPM01065-E, KAPM01067-E, KAPM01073-E, KAPM01081-E, KAPM01095-E, KAPM01096-E, KAPM01098-E, KAPM01099-E, KAPM01115-E, KAPM01116-E, KAPM01152-E, KAPM01156-E, KAPM01180-E - KAPM01182-E, KAPM01186-E, KAPM01205-E, KAPM01206-E, KAPM01208-E, KAPM01255-E, KAPM01302-E, KAPM01308-E, KAPM01309-E, KAPM01312-E, KAPM01314-E, KAPM01336-E - KAPM01338-E, KAPM01353-E, KAPM01402-E, KAPM02001-E, KAPM02001-W, KAPM02002-E - KAPM02008-E, KAPM02013-E, KAPM02050-E - KAPM02052-E, KAPM02981-I, KAPM02999-E, KAPM04006-W, KAPM04025-I, KAPM04026-E, KAPM04086-E - KAPM04088-E, KAPM04105-E, KAPM04113-E, KAPM04115-E, KAPM04116-I, KAPM04121-I, KAPM04128-E, KAPM04129-E, KAPM04163-E, KAPM04166-E, KAPM04197-I, KAPM04198-I, KAPM04202-I, KAPM04205-E, KAPM04230-I, KAPM04237-E, KAPM04378-E- KAPM04380-E, KAPM04383-E - KAPM04385-E, KAPM04389-E, KAPM04405-E, KAPM04421-E - KAPM04423-E, KAPM04426-E, KAPM04429-E, KAPM04440-E, KAPM04480-E, KAPM04481-E, KAPM04524-E - KAPM04528-E, KAPM04553-E, KAPM04554-E, KAPM04556-E, KAPM04557-E, KAPM04909-E, KAPM05055-W, KAPM05201-E - KAPM05208-E, KAPM05210-E - KAPM05213-E, KAPM05214-I, KAPM05215-I, KAPM05216-E - KAPM05226-E, KAPM05228-E, KAPM05423-E, KAPM05424-E, KAPM05999-E, KAPM06009-I, KAPM06031-E, KAPM06615-E, KAPM06616-E, KAPM14155-W, KAPM14172-E - KAPM14176-E, KAPM14177-I, KAPM14179-E - KAPM14183-E, KAPM14186-E, KAPM14187-W, KAPM14188-E, KAPM14189-E, KAPM15284-E, KAPM15285-E, KAPM16285-E, KAPM16303-E, KAPM16304-W

• The following messages were deleted:

KAPM00090-I, KAPM00091-E, KAPM00092-I, KAPM01124-I, KAPM01125-E, KAPM01126-W, KAPM02450-I, KAPM02451-W, KAPM02452-I, KAPM02453-E, KAPM02630-I - KAPM02634-I, KAPM02635-E

- KAPM02639-E, KAPM02670-I - KAPM02672-I, KAPM02674-I, KAPM02675-E - KAPM02677-E, KAPM02679-E, KAPM05016-I, KAPM05017-I, KAPM05534-I - KAPM05541-I, KAPM05561-I, KAPM05562-E, KAPM05563-I, KAPM05564-E, KAPM05565-I, KAPM05566-E, KAPM05580-I - KAPM05589-I, KAPM05812-I, KAPM05818-I, KAPM05832-I, KAPM05833-E, KAPM05834-I, KAPM05835-E, KAPM06323-I, KAPM06347-W, KAPM06348-I, KAPM06349-E, KAPM06350-I, KAPM06351-E, KAPM06501-I, KAPM06502-I, KAPM06543-I, KAPM06545-I, KAPM06609-I, KAPM06613-W, KAPM06774-E, KAPM07230-I - KAPM07233-I, KAPM07235-I, KAPM07236-I, KAPM07237-E - KAPM07240-E, KAPM07241-I, KAPM07242-E, KAPM07243-I, KAPM07244-E, KAPM07245-I, KAPM07246-E, KAPM07247-I, KAPM07248-E, KAPM07249-I - KAPM07251-I, KAPM07252-E, KAPM07253-I, KAPM07254-E, KAPM07255-I, KAPM07256-E, KAPM07257-I, KAPM07258-E, KAPM07259-I, KAPM07260-E, KAPM07261-I, KAPM07262-E, KAPM07263-I, KAPM07264-E, KAPM07265-I, KAPM07266-E, KAPM07267-I, KAPM07268-E, KAPM07269-I, KAPM07270-E, KAPM07271-I, KAPM07272-E, KAPM07273-I, KAPM07274-E, KAPM07275-I, KAPM07276-E, KAPM07277-I, KAPM07278-E, KAPM07279-I, KAPM07280-E, KAPM08009-I, KAPM08011-E, KAPM08018-E - KAPM08020-E, KAPM10116-I, KAPM10117-E, KAPM10118-I, KAPM10119-E, KAPM10120-I, KAPM10121-E, KAPM10122-I, KAPM10123-E, KAPM10124-I, KAPM10125-E, KAPM10126-I, KAPM10127-W, KAPM10128-I, KAPM10129-W, KAPM10130-W, KAPM10131-I, KAPM10132-W, KAPM10133-I, KAPM10134-W, KAPM10135-I, KAPM10136-E, KAPM10137-I, KAPM10138-E, KAPM10139-I, KAPM10140-E, KAPM10141-I, KAPM10142-W, KAPM10143-I, KAPM10144-I, KAPM10145-E, KAPM10146-I, KAPM10147-E, KAPM10148-I, KAPM10149-E, KAPM15260-E, KAPM16221-W

- The output destination of the following messages were changed:

  KAPM00101-E, KAPM00103-E, KAPM00107-E, KAPM00108-E, KAPM00116-E, KAPM02269-E, KAPM02286-E, KAPM02289-E, KAPM02459-E, KAPM02502-E - KAPM02509-E, KAPM02603-E, KAPM02607-E, KAPM03004-E, KAPM03005-E, KAPM03007-E, KAPM03050-E, KAPM03055-E, KAPM03087-E, KAPM03119-I, KAPM03120-I, KAPM03304-E, KAPM03381-E - KAPM03384-E, KAPM03501-E, KAPM03505-W, KAPM03931-W, KAPM03951-E, KAPM03956-E - KAPM03958-E, KAPM03961-E, KAPM03963-E - KAPM03967-E, KAPM03972-E, KAPM04027-E, KAPM04028-E, KAPM04050-I, KAPM04051-E, KAPM04052-E, KAPM04061-E, KAPM04156-E, KAPM04252-E, KAPM04253-E, KAPM04264-E - KAPM04266-E, KAPM04267-W, KAPM04304-I, KAPM04305-E, KAPM04306-I, KAPM04307-E, KAPM04311-E - KAPM04314-E, KAPM04315-W, KAPM04316-W, KAPM04317-I, KAPM04318-I, KAPM04319-E, KAPM04320-W, KAPM04321-I, KAPM04489-E, KAPM04515-E - KAPM04523-E, KAPM04555-E, KAPM04560-I, KAPM04561-I, KAPM04562-E, KAPM04563-E, KAPM04603-E, KAPM04629-I, KAPM04631-I - KAPM04633-I, KAPM04683-E, KAPM04692-I, KAPM04693-E - KAPM04695-E, KAPM04702-E, KAPM04703-E, KAPM04705-E - KAPM04707-E, KAPM04710-E, KAPM04711-E, KAPM04713-E - KAPM04719-E, KAPM04800-E - KAPM04803-E, KAPM04805-E - KAPM04807-E, KAPM04808-W, KAPM04809-E, KAPM04810-E, KAPM04812-E, KAPM04813-E, KAPM04815-E - KAPM04817-E, KAPM04826-I - KAPM04830-I, KAPM04832-E - KAPM04834-E, KAPM04835-W, KAPM04836-E, KAPM04837-E, KAPM04838-I - KAPM04841-I, KAPM04842-E, KAPM04970-I, KAPM04971-E - KAPM04974-E, KAPM05002-E, KAPM05007-I, KAPM05009-I, KAPM05025-I, KAPM05026-E, KAPM05030-E, KAPM05035-E, KAPM05036-I, KAPM05037-E, KAPM05229-E - KAPM05231-E, KAPM05234-E, KAPM05235-E, KAPM05250-I, KAPM05251-I, KAPM05252-E, KAPM05253-E, KAPM05255-E - KAPM05257-E, KAPM05263-W, KAPM05266-W, KAPM05280-I, KAPM05281-I, KAPM05282-E, KAPM05285-E, KAPM05293-W, KAPM05296-W, KAPM05308-I, KAPM05309-I, KAPM05310-E, KAPM05311-I, KAPM05312-E, KAPM05313-I, KAPM05314-E - KAPM05317-E, KAPM05318-I, KAPM05319-E, KAPM05320-I, KAPM05321-E, KAPM05322-E, KAPM05323-I, KAPM05324-E - KAPM05326-E, KAPM05328-I, KAPM05329-E, KAPM05330-E, KAPM05350-E, KAPM05351-E, KAPM05390-I, KAPM05402-E, KAPM05403-E, KAPM05405-E - KAPM05407-E, KAPM05410-E, KAPM05411-E, KAPM05413-E - KAPM05415-E, KAPM05417-E - KAPM05419-E, KAPM05425-E, KAPM05439-E, KAPM05440-E, KAPM05441-W, KAPM05446-I, KAPM05447-E - KAPM05450-E, KAPM05501-I, KAPM05502-I, KAPM05503-W, KAPM05504-W, KAPM05505-E, KAPM05506-E, KAPM05507-I, KAPM05508-E - KAPM05511-E, KAPM05512-I, KAPM05513-E, KAPM05514-I, KAPM05515-E, KAPM05516-E, KAPM05530-I - KAPM05533-I, KAPM05544-E, KAPM05545-E, KAPM05546-W, KAPM05547-I, KAPM05548-I, KAPM05550-E -

KAPM05552-E, KAPM05555-E, KAPM05559-E, KAPM05560-E, KAPM05567-E, KAPM05573-E - KAPM05575-E, KAPM05577-E, KAPM05578-E, KAPM05590-E - KAPM05598-E, KAPM05601-I - KAPM05606-I, KAPM05607-E - KAPM05609-E, KAPM05616-E, KAPM05622-E - KAPM05626-E, KAPM05628-I, KAPM05629-E, KAPM05630-E, KAPM05640-I, KAPM05642-W, KAPM05644-E - KAPM05650-E, KAPM05654-E - KAPM05656-E, KAPM05659-E - KAPM05663-E, KAPM05672-I, KAPM05673-E - KAPM05677-E, KAPM05678-I, KAPM05679-E - KAPM05684-E, KAPM05687-I, KAPM05690-E - KAPM05692-E, KAPM05699-E, KAPM05802-E - KAPM05811-E, KAPM05813-E - KAPM05817-E, KAPM05819-I - KAPM05822-I, KAPM05823-E - KAPM05829-E, KAPM05886-E, KAPM05896-E - KAPM05899-E, KAPM05900-I, KAPM05901-I, KAPM05909-E - KAPM05916-E, KAPM05920-E - KAPM05928-E, KAPM05929-W, KAPM05930-I - KAPM05938-I, KAPM05950-E - KAPM05952-E, KAPM05954-E - KAPM05959-E, KAPM05971-E, KAPM05972-E, KAPM05975-E - KAPM05978-E, KAPM05984-I, KAPM05985-E, KAPM05986-E, KAPM06111-I, KAPM06112-E - KAPM06114-E, KAPM06117-E, KAPM06119-W, KAPM06120-I, KAPM06121-E, KAPM06122-W - KAPM06124-W, KAPM06166-E, KAPM06176-I - KAPM06178-I, KAPM06179-E - KAPM06182-E, KAPM06186-E, KAPM06187-E, KAPM06203-E, KAPM06206-E, KAPM06207-E, KAPM06214-E - KAPM06224-E, KAPM06226-E, KAPM06228-E - KAPM06232-E, KAPM06234-E, KAPM06235-E, KAPM06239-E, KAPM06241-E - KAPM06245-E, KAPM06248-I, KAPM06249-E, KAPM06252-E, KAPM06253-E, KAPM06255-I, KAPM06256-E, KAPM06257-I, KAPM06258-I, KAPM06259-E, KAPM06264-I, KAPM06266-E - KAPM06269-E, KAPM06272-E, KAPM06275-E, KAPM06278-E, KAPM06280-E, KAPM06283-E - KAPM06285-E, KAPM06291-W, KAPM06292-E, KAPM06303-E - KAPM06306-E, KAPM06308-E, KAPM06309-E, KAPM06311-E, KAPM06319-I, KAPM06321-E, KAPM06322-E, KAPM06332-E, KAPM06334-E - KAPM06346-E, KAPM06353-I, KAPM06354-E, KAPM06355-W, KAPM06356-W, KAPM06357-I, KAPM06362-E, KAPM06376-E, KAPM06377-E, KAPM06403-E, KAPM06404-E, KAPM06405-I, KAPM06407-E, KAPM06410-I - KAPM06413-I, KAPM06414-E, KAPM06429-E, KAPM06433-E, KAPM06437-E, KAPM06438-I - KAPM06441-I, KAPM06442-E - KAPM06445-E, KAPM06459-E, KAPM06503-E - KAPM06513-E, KAPM06514-I, KAPM06515-E - KAPM06522-E, KAPM06523-I - KAPM06537-I, KAPM06540-I, KAPM06541-I, KAPM06542-E, KAPM06570-E - KAPM06581-E, KAPM06584-I - KAPM06586-I, KAPM06587-E - KAPM06589-E, KAPM06590-I, KAPM06591-E, KAPM06592-E, KAPM06601-I, KAPM06602-E - KAPM06606-E, KAPM06610-E - KAPM06612-E, KAPM06614-E, KAPM06705-E - KAPM06708-E, KAPM06753-E, KAPM06764-I, KAPM06765-E - KAPM06770-E, KAPM06771-W, KAPM06773-E, KAPM06778-E, KAPM06780-I - KAPM06786-I, KAPM06788-W, KAPM06804-E, KAPM06805-W, KAPM06901-I - KAPM06907-I, KAPM06908-E - KAPM06914-E, KAPM06920-W, KAPM06921-E - KAPM06923-E, KAPM06926-E, KAPM06927-E, KAPM07000-W, KAPM07001-E - KAPM07018-E, KAPM07019-I, KAPM07020-I, KAPM07021-E, KAPM07022-E, KAPM07023-I, KAPM07024-E, KAPM07025-E, KAPM07026-I, KAPM07027-W, KAPM07028-E - KAPM07032-E, KAPM07033-W, KAPM07034-E, KAPM07035-E, KAPM07036-I, KAPM07037-I, KAPM07038-E, KAPM07306-E, KAPM07307-E, KAPM07309-E, KAPM07312-E - KAPM07315-E, KAPM07316-W, KAPM07317-I, KAPM07318-E, KAPM07319-E, KAPM07430-E, KAPM08013-E, KAPM08014-I, KAPM08017-E, KAPM08021-E, KAPM08022-E, KAPM08115-E, KAPM08201-E, KAPM08330-E, KAPM08404-E, KAPM08405-E, KAPM08431-E, KAPM08914-E, KAPM08915-E, KAPM09103-E, KAPM09200-E, KAPM10009-E, KAPM10011-E - KAPM10016-E, KAPM10017-W, KAPM10022-E, KAPM10029-E, KAPM10030-W, KAPM10031-E, KAPM10032-E, KAPM10036-E, KAPM14000-E, KAPM14003-I, KAPM14004-I, KAPM14005-E - KAPM14010-E, KAPM14014-E - KAPM14019-E, KAPM14020-W, KAPM14021-E, KAPM14022-E, KAPM15003-I, KAPM15004-I, KAPM15005-E, KAPM15006-I, KAPM15007-I, KAPM15008-E, KAPM15009-I - KAPM15011-I, KAPM15012-E - KAPM15014-E, KAPM15016-E - KAPM15021-E, KAPM15023-W, KAPM15024-E - KAPM15029-E, KAPM15030-I, KAPM15031-E - KAPM15034-E, KAPM15036-E, KAPM15037-E, KAPM15039-I, KAPM15040-E - KAPM15046-E, KAPM15049-E - KAPM15053-E, KAPM15056-E, KAPM15057-E, KAPM15060-I, KAPM15061-E, KAPM15062-E - KAPM15065-E, KAPM15066-W, KAPM15067-E - KAPM15069-E, KAPM15073-W, KAPM15080-E - KAPM15087-E, KAPM15088-I, KAPM15089-I, KAPM15090-E, KAPM15091-I, KAPM15092-I, KAPM15093-E, KAPM15094-I, KAPM15095-E - KAPM15097-E, KAPM15098-I, KAPM15104-E, KAPM15105-E, KAPM15108-I, KAPM15109-I, KAPM15111-E - KAPM15115-E, KAPM15130-E, KAPM15131-I, KAPM15132-W - KAPM15135-

W, KAPM15136-E, KAPM15137-W, KAPM15138-E, KAPM15139-E, KAPM15140-W, KAPM15141-E
- KAPM15143-E, KAPM15144-W, KAPM15145-E, KAPM15146-E, KAPM15147-W, KAPM15148-E
- KAPM15152-E, KAPM15153-W, KAPM15154-E - KAPM15164-E, KAPM15165-W, KAPM15166-
E, KAPM15167-E, KAPM15170-E, KAPM15171-E, KAPM15172-W, KAPM15173-E, KAPM15174-E,
KAPM15200-I, KAPM15201-E - KAPM15211-E, KAPM15212-I, KAPM15213-I, KAPM15214-E, KAPM15216-
E, KAPM15217-W - KAPM15221-W, KAPM15222-E, KAPM15223-E, KAPM15224-W, KAPM15225-
W, KAPM15226-E, KAPM15227-I, KAPM15228-W, KAPM15229-I, KAPM15230-I, KAPM15231-E
- KAPM15233-E, KAPM15234-I, KAPM15235-E, KAPM15236-E, KAPM15237-I, KAPM15238-E -
KAPM15243-E, KAPM15244-I, KAPM15245-I, KAPM15246-E - KAPM15257-E, KAPM15258-I, KAPM15259-
I, KAPM15261-E, KAPM15262-I, KAPM15263-I, KAPM15264-E - KAPM15267-E, KAPM15268-I,
KAPM15269-E - KAPM15272-E, KAPM15273-I, KAPM15274-E, KAPM15275-I, KAPM15276-I, KAPM15277-
E, KAPM15278-W, KAPM15282-E, KAPM15283-W, KAPM15305-E, KAPM15307-E, KAPM15308-
E, KAPM15422-E - KAPM15431-E, KAPM15433-E, KAPM15445-E - KAPM15447-E, KAPM15448-
I, KAPM15449-E, KAPM15461-I, KAPM15465-E, KAPM15467-E - KAPM15470-E, KAPM15473-
I, KAPM15474-E, KAPM15475-E, KAPM15476-W, KAPM15483-I - KAPM15488-I, KAPM15489-
E, KAPM15490-E, KAPM15492-E, KAPM15505-E - KAPM15507-E, KAPM15560-I, KAPM15561-
I, KAPM15562-E - KAPM15570-E, KAPM15580-E - KAPM15587-E, KAPM15608-I, KAPM15615-
W, KAPM15617-E, KAPM15618-E, KAPM15624-E - KAPM15626-E, KAPM15628-E, KAPM15629-
E, KAPM15630-I, KAPM15635-E, KAPM15638-E, KAPM15639-W- KAPM15641-W, KAPM15642-
E, KAPM15643-I - KAPM15646-I, KAPM15647-E, KAPM15648-E, KAPM15650-E, KAPM15651-
W, KAPM15653-E, KAPM15655-E, KAPM15656-I, KAPM15657-E - KAPM15659-E, KAPM15660-
I, KAPM15661-E - KAPM15663-E, KAPM15726-E - KAPM15728-E, KAPM15750-I, KAPM15751-
E, KAPM15752-I - KAPM15754-I, KAPM15759-E, KAPM15765-E, KAPM15767-I, KAPM15768-I,
KAPM15769-E, KAPM15770-I, KAPM15800-I - KAPM15802-I, KAPM15804-I, KAPM15805-I, KAPM15820-
E - KAPM15830-E, KAPM15855-W, KAPM15856-E, KAPM15857-E, KAPM15858-W - KAPM15861-
W, KAPM15877-I, KAPM16056-E, KAPM16090-E, KAPM16204-E, KAPM16220-W, KAPM16222-
W, KAPM16223-W, KAPM16224-I, KAPM16225-I, KAPM16226-E, KAPM16227-E, KAPM16239-E,
KAPM16240-W, KAPM16243-W, KAPM16244-W, KAPM16245-I, KAPM16246-I, KAPM16247-E,
KAPM16483-E, KAPM16492-E, KAPM16496-E - KAPM16498-E, KAPM16520-W, KAPM16521-W,
KAPM16524-I, KAPM16525-I, KAPM16528-W

(3) Changes in version 12-10

- The following messages were added:
  KNAE00229-W, KNAE01363-I, KNAE01364-I, KNAE01886-E - KNAE01890-E, KNAE02035-W, KNAE02036-
  W, KNAE08289-W, KNAE08290-W, KNAE08461-I - KNAE08472-W, KNAE23066-I - KNAE23075-
  E, KAPM16528-W

- The following messages were deleted:
  KNAE08274-E, KAPM00102-E, KAPM00104-E - KAPM00106-E, KAPM00110-E - KAPM00115-E,
  KAPM00117-E - KAPM00288-E, KAPM01001-I - KAPM01005-W, KAPM01008-I, KAPM01010-E,
  KAPM01013-E, KAPM01017-E, KAPM01019-E, KAPM01024-I - KAPM01026-E, KAPM01028-E,
  KAPM01034-E, KAPM01036-E, KAPM01040-E, KAPM01042-E, KAPM01046-E, KAPM01051-E -
  KAPM01053-E, KAPM01055-E - KAPM01057-E, KAPM01059-E, KAPM01061-E - KAPM01063-I,
  KAPM01065-E - KAPM01069-E, KAPM01073-E, KAPM01081-E, KAPM01084-I, KAPM01087-W
  - KAPM01099-E, KAPM01103-I - KAPM01109-E, KAPM01114-E - KAPM01116-E, KAPM01119-
  E, KAPM01123-I, KAPM01152-E, KAPM01154-W, KAPM01156-E, KAPM01167-E - KAPM01169-
  E, KAPM01172-E, KAPM01176-E, KAPM01177-E, KAPM01180-E - KAPM01188-I, KAPM01190-
  E - KAPM01193-E, KAPM01205-E, KAPM01206-E, KAPM01208-E, KAPM01209-W, KAPM01220-
  E, KAPM01255-E, KAPM01302-E, KAPM01308-E, KAPM01309-E, KAPM01312-E, KAPM01314-E,
  KAPM01331-I, KAPM01336-E - KAPM01338-E, KAPM01353-E, KAPM01401-I, KAPM01402-E,
  KAPM01503-W, KAPM02001-E - KAPM02021-E, KAPM02023-E, KAPM02025-E, KAPM02027-E,
  KAPM02029-E - KAPM02036-E, KAPM02038-W - KAPM02042-E, KAPM02044-E - KAPM02063-

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I - KAPM15924-I, KAPM15926-E - KAPM15948-I, KAPM15952-I, KAPM15957-E - KAPM15964-I,
KAPM15966-E, KAPM15967-E, KAPM15999-E - KAPM16029-I, KAPM16033-I, KAPM16038-I, KAPM16052-
I, KAPM16053-I, KAPM16062-E, KAPM16063-E, KAPM16065-E - KAPM16071-E, KAPM16077-E,
KAPM16081-E - KAPM16083-E, KAPM16089-I, KAPM16099-E, KAPM16100-I, KAPM16109-I, KAPM16200-
E - KAPM16203-E, KAPM16228-E, KAPM16231-W - KAPM16238-I, KAPM16242-W, KAPM16248-W,
KAPM16249-W, KAPM16300-I, KAPM16400-E, KAPM16401-I, KAPM16422-I - KAPM16427-I, KAPM16429-
E - KAPM16432-E, KAPM16435-E - KAPM16439-E, KAPM16449-E, KAPM16452-I, KAPM16454-
I, KAPM16455-I, KAPM16462-W, KAPM16465-I - KAPM16467-E, KAPM16482-I, KAPM16484-I -

KAPM16489-E, KAPM16493-E - KAPM16495-I, KAPM16499-E, KAPM16522-I, KAPM16523-I, KAPM49001-E

- The output destination of the following messages were changed:

KAPM00101-E, KAPM00103-E, KAPM00107-E, KAPM00108-E, KAPM00116-E, KAPM02269-E, KAPM02286-E, KAPM02289-E, KAPM02459-E, KAPM02603-E, KAPM02607-E, KAPM03087-E, KAPM03972-E, KAPM04034-E, KAPM04035-E, KAPM04050-I - KAPM04052-E, KAPM04061-E - KAPM04064-W, KAPM04067-I - KAPM04076-E, KAPM04079-E - KAPM04081-E, KAPM04084-W, KAPM04085-W, KAPM04156-E, KAPM04252-E, KAPM04253-E, KAPM04264-E - KAPM04267-W, KAPM04489-E, KAPM04629-I, KAPM04631-I - KAPM04633-I, KAPM04683-E, KAPM04692-I - KAPM04695-E, KAPM05002-E, KAPM05007-I, KAPM05009-I, KAPM05025-I, KAPM05026-E, KAPM05035-E - KAPM05037-E, KAPM05044-E - KAPM05046-E, KAPM05229-E - KAPM05231-E, KAPM05234-E, KAPM05235-E, KAPM05250-I - KAPM05253-E, KAPM05255-E, KAPM05256-E, KAPM05263-W, KAPM05266-W, KAPM05280-I - KAPM05282-E, KAPM05285-E, KAPM05293-W, KAPM05296-W, KAPM05447-E - KAPM05450-E, KAPM05530-I - KAPM05533-I, KAPM05537-I - KAPM05541-I, KAPM05544-E - KAPM05546-W, KAPM05548-I, KAPM05550-E - KAPM05552-E, KAPM05555-E, KAPM05559-E, KAPM05560-E, KAPM05567-E, KAPM05573-E - KAPM05575-E, KAPM05577-E, KAPM05578-E, KAPM05582-I - KAPM05598-E, KAPM05616-E, KAPM05625-E, KAPM05628-I, KAPM05629-E, KAPM05640-I, KAPM05642-W, KAPM05644-E - KAPM05646-E, KAPM05649-E, KAPM05650-E, KAPM05654-E - KAPM05656-E, KAPM05659-E - KAPM05663-E, KAPM05672-I - KAPM05684-E, KAPM05687-I, KAPM05690-E - KAPM05692-E, KAPM05699-E, KAPM05802-E - KAPM05831-E, KAPM05843-E - KAPM05845-E, KAPM05850-E, KAPM05852-I, KAPM05860-W, KAPM05863-I, KAPM05876-E, KAPM05900-I, KAPM05901-I, KAPM05906-E, KAPM05909-E, KAPM05910-E - KAPM05938-I, KAPM05952-E, KAPM05955-E - KAPM05957-E, KAPM05959-E, KAPM05971-E, KAPM05972-E, KAPM05984-I - KAPM05986-E, KAPM06123-W, KAPM06124-W, KAPM06166-E, KAPM06176-I - KAPM06182-E, KAPM06187-E, KAPM06264-I, KAPM06266-E - KAPM06269-E, KAPM06272-E, KAPM06275-E, KAPM06278-E, KAPM06280-E, KAPM06283-E - KAPM06285-E, KAPM06291-W, KAPM06292-E, KAPM06307-E, KAPM06310-E, KAPM06318-E, KAPM06332-E, KAPM06353-I - KAPM06357-I, KAPM06362-E, KAPM06376-E - KAPM06379-E, KAPM06381-E - KAPM06385-E, KAPM06399-E, KAPM06470-I - KAPM06476-E, KAPM06542-E, KAPM06544-E, KAPM06546-E, KAPM06548-E, KAPM06549-E, KAPM06570-E - KAPM06581-E, KAPM06584-I - KAPM06592-E, KAPM06601-I - KAPM06606-E, KAPM06609-I - KAPM06614-E, KAPM06706-E, KAPM06764-I - KAPM06771-W, KAPM06773-E, KAPM06778-E, KAPM06788-W, KAPM06800-I, KAPM06801-I, KAPM06804-E, KAPM06805-W, KAPM06901-I - KAPM06914-E, KAPM06917-E, KAPM06921-E - KAPM06923-E, KAPM06926-E, KAPM06927-E, KAPM06933-E - KAPM06942-E, KAPM07307-E, KAPM07309-E, KAPM07312-E - KAPM07319-E, KAPM07430-E, KAPM08011-E, KAPM08013-E, KAPM08018-E - KAPM08022-E, KAPM08115-E, KAPM08330-E, KAPM08404-E, KAPM08405-E, KAPM08431-E, KAPM08914-E, KAPM08915-E, KAPM09103-E, KAPM09200-E, KAPM10009-E, KAPM10011-E - KAPM10017-W, KAPM10022-E, KAPM10029-E - KAPM10032-E, KAPM10036-E, KAPM14000-E, KAPM14003-I - KAPM14010-E, KAPM14014-E - KAPM14022-E, KAPM14031-I - KAPM14033-E, KAPM14036-E, KAPM15003-I - KAPM15014-E, KAPM15016-E - KAPM15021-E, KAPM15023-W - KAPM15034-E, KAPM15036-E, KAPM15037-E, KAPM15039-I - KAPM15046-E, KAPM15049-E - KAPM15053-E, KAPM15056-E, KAPM15057-E, KAPM15060-I - KAPM15069-E, KAPM15080-E - KAPM15098-I, KAPM15104-E, KAPM15105-E, KAPM15108-I, KAPM15109-I, KAPM15111-E - KAPM15115-E, KAPM15130-E - KAPM15167-E, KAPM15171-E, KAPM15173-E, KAPM15174-E, KAPM15200-I - KAPM15214-E, KAPM15216-E - KAPM15283-W, KAPM15422-E - KAPM15431-E, KAPM15433-E, KAPM15445-E - KAPM15449-E, KAPM15461-I, KAPM15469-E, KAPM15470-E, KAPM15473-I - KAPM15476-W, KAPM15483-I - KAPM15490-E, KAPM15492-E, KAPM15550-E, KAPM15553-E - KAPM15557-E, KAPM15560-I - KAPM15566-E, KAPM15568-E, KAPM15569-E, KAPM15580-E, KAPM15581-E, KAPM15583-E, KAPM15585-E - KAPM15587-E, KAPM15608-I, KAPM15615-W, KAPM15617-E, KAPM15618-E, KAPM15624-E - KAPM15626-E, KAPM15628-E - KAPM15630-I, KAPM15635-E, KAPM15638-E - KAPM15648-E, KAPM15650-E, KAPM15651-W, KAPM15653-E, KAPM15655-E - KAPM15663-E, KAPM15666-E,

KAPM15726-E - KAPM15728-E, KAPM15750-I - KAPM15754-I, KAPM15759-E, KAPM15765-E, KAPM15767-I - KAPM15770-I, KAPM15800-I, KAPM15801-I, KAPM15804-I, KAPM15805-I, KAPM15820-E - KAPM15830-E, KAPM15840-I - KAPM15842-E, KAPM15845-E - KAPM15850-E, KAPM15852-E, KAPM15853-E, KAPM15855-W - KAPM15861-W, KAPM15875-I - KAPM15877-I, KAPM15904-E - KAPM15918-E, KAPM15925-E, KAPM15949-E, KAPM15953-E, KAPM15954-E, KAPM15956-I, KAPM15968-E - KAPM15970-E, KAPM16031-E, KAPM16032-E, KAPM16034-E - KAPM16037-E, KAPM16054-E - KAPM16057-W, KAPM16059-I - KAPM16061-I, KAPM16064-E, KAPM16072-E - KAPM16076-E, KAPM16078-E - KAPM16080-E, KAPM16084-W, KAPM16085-E, KAPM16087-E, KAPM16088-E, KAPM16090-E - KAPM16098-E, KAPM16101-I - KAPM16108-E, KAPM16204-E, KAPM16223-W, KAPM16224-I, KAPM16226-E, KAPM16227-E, KAPM16239-E, KAPM16244-W, KAPM16245-I, KAPM16247-E, KAPM16453-E, KAPM16483-E, KAPM16492-E, KAPM16496-E - KAPM16498-E, KAPM16520-W, KAPM16521-W, KAPM16524-I, KAPM16525-I

- The following message was changed:
  KNAE08128-E

(4) Changes in version 12-01

- The following message was added:
  KAPM06828-W

- The following messages were deleted:
  KNAE01886-E, KNAE06361-E, KNAE06362-E, KNAE08461-I - KNAE08472-W

- The output destination of the following messages were changed:
  KAPM01002-E, KAPM01013-E, KAPM01025-E, KAPM01026-E, KAPM01028-E, KAPM01042-E, KAPM01046-E, KAPM01066-E, KAPM01088-E - KAPM01092-E, KAPM01097-E, KAPM01105-E - KAPM01109-E, KAPM01114-E, KAPM01119-E, KAPM01167-E - KAPM01169-E, KAPM01172-E, KAPM01176-E, KAPM01177-E, KAPM01183-E - KAPM01185-E, KAPM02034-E, KAPM02213-E, KAPM02214-E, KAPM02223-E, KAPM02224-E, KAPM04710-E, KAPM04713-E - KAPM04719-E, KAPM04723-E, KAPM04724-E, KAPM04800-E - KAPM04803-E, KAPM04805-E, KAPM04807-E, KAPM04809-E, KAPM04810-E, KAPM04813-E - KAPM04816-E, KAPM04832-E - KAPM04837-E, KAPM04952-E, KAPM04974-E, KAPM05003-E - KAPM05006-E, KAPM05008-E, KAPM05010-E - KAPM05012-E, KAPM05015-E, KAPM05018-E, KAPM05020-E, KAPM05021-E, KAPM05023-E, KAPM05227-E, KAPM05231-E, KAPM05410-E, KAPM05411-E, KAPM05426-E, KAPM05427-E, KAPM05439-E, KAPM05440-E, KAPM06114-E, KAPM06117-E, KAPM06121-E

- The following messages were changed:
  KNAE08274-E, KAPM01177-E

(5) Changes in version 12-00

- The following messages were added:
  KNAE01360-I - KNAE01362-E, KNAE01886-E, KNAE08461-I - KNAE08472-W, KAPM05447-E - KAPM05450-E, KAPM06804-E, KAPM06805-W, KAPM06864-I, KAPM06870-E, KAPM16039-I - KAPM16046-I, KAPM16203-E, KAPM16204-E, KAPM16520-W - KAPM16525-I

- The following messages were changed:
  KNAE01345-I, KNAE01348-I, KNAE08128-E, KNAE08274-E, KAPM04074-E, KAPM05811-E, KAPM06612-E, KAPM06614-E, KAPM15013-E, KAPM15246-E

- The output destination of the following message was changed:
  KAPM05425-E

(6) Changes in version 11-51

- The following messages were added:

  KNAE01359-E, KNAE08144-E, KNAE30036-E, KNAE30037-E, KNAE30038-E, KNAE30039-E

- The output destination of the following message was changed:

  KNAE01321-E, KNAE02137-E

(7) Changes in version 11-50

- The following messages were added:

  KNAE01881-E, KNAE01882-E, KNAE01883-E, KNAE01884-E, KNAE01885-E, KNAE30034-E , KNAE30035-E, KAPM00146-E , KAPM01193-E , KAPM02497-E , KAPM03972-E , KAPM03973-E , KAPM04667-W , KAPM04689-W , KAPM04698-W , KAPM04846-E , KAPM05058-W , KAPM05059-I , KAPM05664-W , KAPM06820-E , KAPM06821-E , KAPM06822-E , KAPM06823-I , KAPM06824-I , KAPM06825-I , KAPM06826-I , KAPM06827-E , KAPM08330-E , KAPM08923-E , KAPM15279-I , KAPM15280-E , KAPM15281-E , KAPM15282-E , KAPM15283-W , KAPM16056-E , KAPM16452-I , KAPM16453-E , KAPM16454-I , KAPM16455-I , KAPM16456-I , KAPM16457-I , KAPM16458-E , KAPM16459-E , KAPM16460-E , KAPM16461-E , KAPM16462-W , KAPM16463-I , KAPM16464-I , KAPM16465-I , KAPM16466-I , KAPM16467-E , KAPM16468-E , KAPM16469-E , KAPM16479-E , KAPM16482-I , KAPM16483-E , KAPM16484-I , KAPM16485-I , KAPM16486-I , KAPM16487-I , KAPM16488-W , KAPM16489-E , KAPM16492-E , KAPM16493-E , KAPM16494-E , KAPM16495-I , KAPM16496-E , KAPM16497-E , KAPM16498-E , KAPM16499-E

- The following messages were changed:

  KNAE01315-I, KNAE01317-I, KNAE01318-E, KNAE01322-I, KNAE01351-I, KNAE01352-W, KNAE03020-I, KNAE03021-I, KNAE30034-E, KNAE30035-E, KAPM15216-E

- The following messages were deleted:

  KAPM01170-I , KAPM01171-I , KAPM01174-I , KAPM01175-I , KAPM01178-E , KAPM01179-E , KAPM01189-W , KAPM02455-E , KAPM02514-I , KAPM02516-I , KAPM02518-I , KAPM02522-W , KAPM02526-I , KAPM02527-I , KAPM02528-I , KAPM02529-I , KAPM02709-I , KAPM04065-I , KAPM04066-I , KAPM04082-I , KAPM04083-I , KAPM05051-W , KAPM05054-I , KAPM05641-I , KAPM06692-W , KAPM06703-I , KAPM06704-I , KAPM06710-I , KAPM06711-I , KAPM06712-I , KAPM06713-I , KAPM06714-I , KAPM06715-I , KAPM06716-I , KAPM06717-I , KAPM06718-I , KAPM06723-I , KAPM06760-I , KAPM06761-I , KAPM06812-W , KAPM14150-I , KAPM14151-I , KAPM15303-I , KAPM15304-I , KAPM15463-I , KAPM15464-I , KAPM15620-I , KAPM15621-I , KAPM15920-I , KAPM15921-I , KAPM15950-I , KAPM15951-I , KAPM16050-I , KAPM16051-I , KAPM16420-I , KAPM16421-I

(8) Changes in version 11-11

The following messages were added:

KNAE30032-E, KNAE30033-E

(9) Changes in version 11-10

- The following messages were added:

  KNAE00311-I, KNAE00312-I, KNAE00500-Q, KNAE00592-E, KNAE00593-E, KNAE00750-Q, KNAE00751-E, KNAE00752-E, KNAE01358-E, KNAE01639-E, KNAE01880-E, KNAE02137-E, KNAE04584-E, KNAE04832-E, KNAE08021-I, KNAE08210-E, KNAE08357-W, KNAE08358-E, KNAE08458-E, KNAE08459-W, KNAE08460-E

- The following messages were changed:

  KNAE00403-I, KNAE00559-I, KNAE00561-E, KNAE01868-E, KNAE01869-E, KNAE04100-I, KNAE04101-I, KNAE04309-W, KNAE04310-W, KNAE04535-E, KNAE04546-E, KNAE04725-E, KNAE04727-E, KNAE04754-I, KNAE04755-I, KNAE04759-W, KNAE04791-E, KNAE04811-E, KNAE04819-E, KNAE08018-E, KNAE08117-E, KNAE08121-E, KNAE08122-E, KNAE08077-E, KNAE08081-E, KNAE08352-I, KNAE20006-I, KNAE20044-I, KNAE20045-E

- The following messages were deleted:

  KNAE01206-E, KNAE01303-E, KNAE01310-E, KNAE01311-E, KNAE01312-E, KNAE01323-E, KNAE01602-E, KNAE03047-E, KNAE03048-E, KNAE03189-E, KNAE03216-I, KNAE03217-I, KNAE03218-I, KNAE03228-E, KNAE03234-E, KNAE03235-E, KNAE04116-I, KNAE04332-W, KNAE04576-E, KNAE04580-E, KNAE04581-E, KNAE04582-E, KNAE04583-E, KNAE04813-E, KNAE04827-E, KNAE04828-W, KNAE04829-E, KNAE04830-E

(10) Changes in version 11-02

No functionality was added.

(11) Changes in version 11-01

The following messages were added or changed:

KNAE00217-E, KNAE01206-E, KNAE01303-E, KNAE01310-E, KNAE01312-E, KNAE01327-E, KNAE02135-E, KNAE08081-E, KNAE08086-I, KNAE08087-I, KNAE30028-W, KNAE30029-E, KNAE30030-E

(12) Changes in version 11-00

(a) Changes from the manual (3021-3-086-B0)

- The following messages were added or changed:

  KNAE00004-E, KNAE00015-E, KNAE00016-E, KNAE00021-E, KNAE00052-Q, KNAE00053-E, KNAE00133-E, KNAE00134-Q, KNAE00135-E, KNAE00136-I, KNAE00137-Q, KNAE00138-E, KNAE00139-I, KNAE00140-Q, KNAE00141-E, KNAE00142-I, KNAE00146-Q, KNAE00147-E, KNAE00148-I, KNAE00149-I, KNAE00150-Q, KNAE00151-I, KNAE00152-E, KNAE00153-Q, KNAE00154-E, KNAE00155-I, KNAE00156-E, KNAE00157-Q, KNAE00158-I, KNAE00210-E, KNAE00221-E, KNAE00228-E, KNAE00228-W, KNAE00307-I, KNAE00308-E, KNAE00316-E, KNAE00322-E, KNAE00323-E, KNAE00324-E, KNAE00329-E, KNAE00330-E, KNAE00331-E, KNAE00332-E, KNAE00334-E, KNAE00341-E, KNAE00342-E, KNAE00344-E, KNAE00347-I, KNAE00348-I, KNAE00359-E, KNAE00363-E, KNAE00365-E, KNAE00366-E, KNAE00367-E, KNAE00369-E, KNAE00370-Q, KNAE00371-Q, KNAE00400-E, KNAE00401-Q, KNAE00402-Q, KNAE00407-Q, KNAE00408-E, KNAE00409-E, KNAE00412-E, KNAE00427-E, KNAE00429-E, KNAE00430-E, KNAE00433-E, KNAE00459-Q, KNAE00479-I, KNAE00489-E, KNAE00493-I, KNAE00503-E, KNAE00505-E, KNAE00506-E, KNAE00558-Q, KNAE00559-I, KNAE00560-Q, KNAE00561-E, KNAE00562-Q, KNAE00570-E, KNAE00571-E, KNAE00572-E, KNAE00573-E, KNAE00574-E, KNAE00575-Q, KNAE00576-I, KNAE00577-W, KNAE00578-E, KNAE00579-E, KNAE00580-E, KNAE00581-E, KNAE00582-E, KNAE00583-E, KNAE00584-E, KNAE00585-I, KNAE00586-I, KNAE00587-Q, KNAE00588-Q, KNAE00589-Q, KNAE00590-I, KNAE00591-E, KNAE00600-Q, KNAE00601-I, KNAE00602-E, KNAE00603-Q, KNAE00604-Q, KNAE00605-I, KNAE00606-Q, KNAE00607-I, KNAE00608-E, KNAE00609-E, KNAE00615-E, KNAE00616-E, KNAE00617-E, KNAE00618-E, KNAE00619-E, KNAE00700-E, KNAE00701-E, KNAE00702-E, KNAE00905-E, KNAE00951-Q, KNAE00952-Q, KNAE01010-E, KNAE01013-W, KNAE01103-E, KNAE01105-E, KNAE01124-E, KNAE01131-E, KNAE01141-E, KNAE01143-E, KNAE01151-E, KNAE01152-E, KNAE01180-E, KNAE01181-E, KNAE01182-E, KNAE01183-E, KNAE01184-E, KNAE01202-E, KNAE01301-E, KNAE01307-E, KNAE01308-E, KNAE01331-E, KNAE01335-E, KNAE01345-I, KNAE01351-I, KNAE01352-W, KNAE01609-E, KNAE01610-E, KNAE01611-

E, KNAE01638-W, KNAE01770-E, KNAE01771-E, KNAE01772-E, KNAE01773-E, KNAE01774-E, KNAE01775-E, KNAE01801-E, KNAE01856-E, KNAE01857-E, KNAE01858-E, KNAE01859-E, KNAE01860-E, KNAE01861-E, KNAE01862-E, KNAE01863-E, KNAE01864-E, KNAE01865-E, KNAE01866-E, KNAE01867-E, KNAE01868-E, KNAE01869-E, KNAE01870-E, KNAE01871-E, KNAE01872-E, KNAE01873-E, KNAE01874-E, KNAE01875-E, KNAE01876-E, KNAE01877-E, KNAE01878-E, KNAE01879-E, KNAE02123-E, KNAE02124-E, KNAE02125-I, KNAE02126-I, KNAE02127-E, KNAE02128-E, KNAE02129-E, KNAE02130-E, KNAE02131-E, KNAE02132-E, KNAE02133-E, KNAE02134-E, KNAE03047-E, KNAE03048-E, KNAE03050-I, KNAE03051-I, KNAE03052-E, KNAE03055-E, KNAE03056-E, KNAE03077-W, KNAE03079-W, KNAE03111-I, KNAE03112-W, KNAE03113-E, KNAE03136-E, KNAE03148-E, KNAE03198-E, KNAE03225-W, KNAE03227-E, KNAE04116-I, KNAE04332-W, KNAE04507-E, KNAE04509-E, KNAE04510-E, KNAE04511-E, KNAE04512-E, KNAE04523-E, KNAE04533-E, KNAE04535-E, KNAE04543-E, KNAE04544-E, KNAE04545-E, KNAE04574-E, KNAE04580-E, KNAE04581-E, KNAE04582-E, KNAE04583-E, KNAE04732-E, KNAE04747-E, KNAE04811-E, KNAE04814-E, KNAE04815-W, KNAE04816-E, KNAE04817-E, KNAE04818-W, KNAE04819-E, KNAE04820-E, KNAE04821-W, KNAE04822-W, KNAE04823-W, KNAE04824-W, KNAE04825-E, KNAE04827-E, KNAE04828-W, KNAE04829-E, KNAE04830-E, KNAE04831-E, KNAE06511-E, KNAE06512-E, KNAE06513-I, KNAE06514-E, KNAE06515-E, KNAE06516-E, KNAE06518-E, KNAE06519-E, KNAE06520-E, KNAE08020-W, KNAE08110-E, KNAE08271-I, KNAE08272-E, KNAE08273-E, KNAE08274-E, KNAE08275-E, KNAE08276-I, KNAE08277-I, KNAE08278-I, KNAE08279-I, KNAE08280-I, KNAE08281-E, KNAE08282-E, KNAE08283-W, KNAE08284-E, KNAE08285-W, KNAE08286-I, KNAE08287-E, KNAE08288-E, KNAE08451-E, KNAE08452-E, KNAE08453-E, KNAE08454-E, KNAE08455-E, KNAE08456-E, KNAE08457-E, KNAE10012-E, KNAE11001-E, KNAE11002-E, KNAE11003-E, KNAE11016-I, KNAE11017-I, KNAE11020-I, KNAE11021-I, KNAE11022-I, KNAE20012-I, KNAE20013-E, KNAE20014-I, KNAE20015-E, KNAE20016-I, KNAE20017-E, KNAE20020-I, KNAE20021-E, KNAE20022-I, KNAE20023-E, KNAE20024-I, KNAE20025-E, KNAE20026-I, KNAE20027-E, KNAE20028-I, KNAE20029-E, KNAE20030-I, KNAE20031-E, KNAE20032-I, KNAE20033-E, KNAE20082-I, KNAE20083-E, KNAE22005-I, KNAE22006-E, KNAE22007-I, KNAE22008-E, KNAE22009-I, KNAE22010-E, KNAE22014-I, KNAE22015-E, KNAE23005-I, KNAE23006-E, KNAE23025-I, KNAE23026-E, KNAE23027-I, KNAE23028-E, KNAE23029-I, KNAE23030-E, KNAE23031-I, KNAE23032-E, KNAE23033-I, KNAE23034-E, KNAE23035-I, KNAE23036-E, KNAE23037-I, KNAE23038-E, KNAE23039-I, KNAE23040-E, KNAE23041-I, KNAE23042-E, KNAE23043-I, KNAE23044-E, KNAE23045-I, KNAE23046-E, KNAE23047-I, KNAE23048-E, KNAE23049-I, KNAE23050-E, KNAE23051-I, KNAE23052-E, KNAE23053-I, KNAE23054-E, KNAE23055-I, KNAE23056-E, KNAE23057-I, KNAE23058-E, KNAE23059-I, KNAE23060-E, KNAE23061-I, KNAE23062-E, KNAE23063-I, KNAE23064-E, KNAE23065-W

- The name of a basic plug-in was changed from File-Forwarding Plug-in to File-Transfer Plug-in.

- The name of a basic plug-in was changed from Judge ReturnCode Plug-in to Branch by ReturnCode Plug-in.

- The name of a basic plug-in was changed from Judge Value Plug-in to Branch by Property Value Plug-in.

(b) Changes from the manual (3021-3-317-20(E))

- The following messages were added or changed:
  KNAE00004-E, KNAE00015-E, KNAE00021-E, KNAE00051-Q, KNAE00052-Q, KNAE00053-E, KNAE00133-E, KNAE00134-Q, KNAE00135-E, KNAE00136-I, KNAE00137-Q, KNAE00138-E, KNAE00139-I, KNAE00140-Q, KNAE00141-E, KNAE00142-I, KNAE00146-Q, KNAE00147-E, KNAE00148-I, KNAE00149-I, KNAE00150-Q, KNAE00151-I, KNAE00152-E, KNAE00153-Q, KNAE00154-E, KNAE00155-I, KNAE00156-E, KNAE00157-Q, KNAE00158-I, KNAE00206-E, KNAE00210-E, KNAE00212-E, KNAE00214-E, KNAE00217-E, KNAE00219-E, KNAE00220-E, KNAE00221-E, KNAE00223-Q, KNAE00224-Q, KNAE00228-E, KNAE00228-W, KNAE00229-W, KNAE00230-E, KNAE00231-E, KNAE00308-E, KNAE00316-E, KNAE00323-E, KNAE00324-E, KNAE00329-E, KNAE00330-E, KNAE00334-E, KNAE00341-E, KNAE00342-E, KNAE00344-E, KNAE00359-E, KNAE00363-E, KNAE00365-E, KNAE00366-E, KNAE00367-E, KNAE00369-E, KNAE00370-Q, KNAE00371-Q, KNAE00400-E, KNAE00401-Q, KNAE00404-E, KNAE00405-E, KNAE00406-Q, KNAE00407-Q, KNAE00408-E, KNAE00409-E, KNAE00410-E, KNAE00411-E, KNAE00412-E, KNAE00413-E, KNAE00414-E, KNAE00415-E, KNAE00416-E, KNAE00421-

E, KNAE00422-E, KNAE00427-E, KNAE00429-E, KNAE00430-E, KNAE00433-E, KNAE00444-E, KNAE00445-E, KNAE00459-Q, KNAE00460-I, KNAE00462-I, KNAE00465-E, KNAE00467-Q, KNAE00468-I, KNAE00471-E, KNAE00475-Q, KNAE00479-I, KNAE00486-E, KNAE00489-E, KNAE00491-Q, KNAE00492-Q, KNAE00493-I, KNAE00503-E, KNAE00505-E, KNAE00506-E, KNAE00507-E, KNAE00509-E, KNAE00510-E, KNAE00511-E, KNAE00512-E, KNAE00513-E, KNAE00514-E, KNAE00554-Q, KNAE00555-Q, KNAE00558-Q, KNAE00559-I, KNAE00560-Q, KNAE00561-E, KNAE00562-Q, KNAE00570-E, KNAE00571-E, KNAE00572-E, KNAE00573-E, KNAE00574-E, KNAE00575-Q, KNAE00576-I, KNAE00577-W, KNAE00578-E, KNAE00579-E, KNAE00580-E, KNAE00581-E, KNAE00582-E, KNAE00583-E, KNAE00584-E, KNAE00585-I, KNAE00586-I, KNAE00587-Q, KNAE00588-Q, KNAE00589-Q, KNAE00590-I, KNAE00591-E, KNAE00600-Q, KNAE00601-I, KNAE00602-E, KNAE00603-Q, KNAE00604-Q, KNAE00605-I, KNAE00606-Q, KNAE00607-I, KNAE00608-E, KNAE00609-E, KNAE00615-E, KNAE00616-E, KNAE00617-E, KNAE00618-E, KNAE00619-E, KNAE00700-E, KNAE00701-E, KNAE00702-E, KNAE00905-E, KNAE00910-E, KNAE00951-Q, KNAE00952-Q, KNAE01013-W, KNAE01103-E, KNAE01105-E, KNAE01123-E, KNAE01130-E, KNAE01141-E, KNAE01143-E, KNAE01151-E, KNAE01152-E, KNAE01156-E, KNAE01157-E, KNAE01160-I, KNAE01161-I, KNAE01166-E, KNAE01167-E, KNAE01168-E, KNAE01171-E, KNAE01174-E, KNAE01180-E, KNAE01181-E, KNAE01182-E, KNAE01183-E, KNAE01184-E, KNAE01202-E, KNAE01301-E, KNAE01306-E, KNAE01307-E, KNAE01308-E, KNAE01331-E, KNAE01335-E, KNAE01336-I, KNAE01337-I, KNAE01341-I, KNAE01342-I, KNAE01343-I, KNAE01344-I, KNAE01345-I, KNAE01351-I, KNAE01352-W, KNAE01609-E, KNAE01610-E, KNAE01611-E, KNAE01615-E, KNAE01635-E, KNAE01638-W, KNAE01701-E, KNAE01702-E, KNAE01703-E, KNAE01704-E, KNAE01705-E, KNAE01706-W, KNAE01707-W, KNAE01708-W, KNAE01709-E, KNAE01710-E, KNAE01711-I, KNAE01712-I, KNAE01713-I, KNAE01714-I, KNAE01715-I, KNAE01751-E, KNAE01752-E, KNAE01753-E, KNAE01754-E, KNAE01755-W, KNAE01756-W, KNAE01757-W, KNAE01758-W, KNAE01759-W, KNAE01760-W, KNAE01761-E, KNAE01762-I, KNAE01763-I, KNAE01764-I, KNAE01765-I, KNAE01766-I, KNAE01767-I, KNAE01768-I, KNAE01770-E, KNAE01771-E, KNAE01772-E, KNAE01773-E, KNAE01774-E, KNAE01775-E, KNAE01801-E, KNAE01809-E, KNAE01823-E, KNAE01825-I, KNAE01826-E, KNAE01828-I, KNAE01829-E, KNAE01832-E, KNAE01839-E, KNAE01840-E, KNAE01841-E, KNAE01844-E, KNAE01847-E, KNAE01849-E, KNAE01851-E, KNAE01852-E, KNAE01853-E, KNAE01854-E, KNAE01855-E, KNAE01856-E, KNAE01857-E, KNAE01858-E, KNAE01859-E, KNAE01860-E, KNAE01861-E, KNAE01862-E, KNAE01863-E, KNAE01864-E, KNAE01865-E, KNAE01866-E, KNAE01867-E, KNAE01868-E, KNAE01869-E, KNAE01870-E, KNAE01871-E, KNAE01872-E, KNAE01873-E, KNAE01874-E, KNAE01875-E, KNAE01876-E, KNAE01877-E, KNAE01878-E, KNAE01879-E, KNAE02108-E, KNAE02109-E, KNAE02123-E, KNAE02124-E, KNAE02125-I, KNAE02126-I, KNAE02127-E, KNAE02128-E, KNAE02129-E, KNAE02130-E, KNAE02131-E, KNAE02132-E, KNAE02133-E, KNAE02134-E, KNAE03003-E, KNAE03005-E, KNAE03047-E, KNAE03048-E, KNAE03050-I, KNAE03051-I, KNAE03052-E, KNAE03055-E, KNAE03056-E, KNAE03077-W, KNAE03079-W, KNAE03083-E, KNAE03113-E, KNAE03136-E, KNAE03148-E, KNAE03198-E, KNAE03225-W, KNAE03227-E, KNAE03228-E, KNAE03234-E, KNAE03240-I, KNAE04116-I, KNAE04304-W, KNAE04313-W, KNAE04332-W, KNAE04507-E, KNAE04509-E, KNAE04510-E, KNAE04511-E, KNAE04512-E, KNAE04523-E, KNAE04533-E, KNAE04535-E, KNAE04543-E, KNAE04544-E, KNAE04545-E, KNAE04574-E, KNAE04580-E, KNAE04581-E, KNAE04582-E, KNAE04583-E, KNAE04701-I, KNAE04702-I, KNAE04703-I, KNAE04704-I, KNAE04705-I, KNAE04706-I, KNAE04707-I, KNAE04708-I, KNAE04710-I, KNAE04711-E, KNAE04712-E, KNAE04713-W, KNAE04714-E, KNAE04715-W, KNAE04716-W, KNAE04718-W, KNAE04719-W, KNAE04720-W, KNAE04721-W, KNAE04723-E, KNAE04724-E, KNAE04725-E, KNAE04726-E, KNAE04727-E, KNAE04728-E, KNAE04729-E, KNAE04730-E, KNAE04731-E, KNAE04732-E, KNAE04733-E, KNAE04734-E, KNAE04735-E, KNAE04736-E, KNAE04737-E, KNAE04738-E, KNAE04739-E, KNAE04740-E, KNAE04741-E, KNAE04742-E, KNAE04744-E, KNAE04745-E, KNAE04746-E, KNAE04747-E, KNAE04748-E, KNAE04749-I, KNAE04750-I, KNAE04751-I, KNAE04752-I, KNAE04753-I, KNAE04754-I, KNAE04755-I, KNAE04756-I, KNAE04757-I, KNAE04758-I, KNAE04759-W, KNAE04761-W, KNAE04762-W, KNAE04763-W, KNAE04764-W, KNAE04765-W, KNAE04768-W, KNAE04769-E, KNAE04770-W, KNAE04771-E, KNAE04775-E, KNAE04776-E, KNAE04777-E, KNAE04779-E, KNAE04780-E, KNAE04781-E, KNAE04782-E, KNAE04784-E, KNAE04788-E, KNAE04790-E, KNAE04791-E, KNAE04792-E, KNAE04793-E, KNAE04794-E, KNAE04795-E, KNAE04796-E, KNAE04797-E, KNAE04798-E,

KNAE04799-E, KNAE04800-E, KNAE04801-E, KNAE04802-E, KNAE04803-E, KNAE04804-E, KNAE04805-E, KNAE04806-E, KNAE04807-E, KNAE04808-E, KNAE04809-E, KNAE04810-E, KNAE04811-E, KNAE04812-E, KNAE04813-E, KNAE04814-E, KNAE04815-W, KNAE04816-E, KNAE04817-E, KNAE04818-W, KNAE04819-E, KNAE04820-E, KNAE04821-W, KNAE04822-W, KNAE04823-W, KNAE04824-W, KNAE04825-E, KNAE04827-E, KNAE04828-W, KNAE04829-E, KNAE04830-E, KNAE04831-E, KNAE05003-E, KNAE06427-E, KNAE06428-E, KNAE06429-E, KNAE06430-E, KNAE06431-E, KNAE06432-E , from KNAE06459-E to KNAE06516-E, KNAE06518-E, KNAE06519-E, KNAE06520-E, KNAE08012-E, KNAE08016-E, KNAE08020-W, KNAE08063-E, KNAE08077-E, KNAE08081-E, KNAE08082-I, KNAE08084-E, KNAE08085-E, KNAE08122-E, KNAE08134-E, KNAE08140-E, KNAE08160-E, KNAE08172-E, KNAE08173-E, KNAE08209-W, KNAE08271-I, KNAE08272-E, KNAE08273-E, KNAE08274-E, KNAE08275-E, KNAE08276-I, KNAE08277-I, KNAE08278-I, KNAE08279-I, KNAE08280-I, KNAE08281-E, KNAE08282-E, KNAE08283-W, KNAE08284-E, KNAE08285-W, KNAE08286-I, KNAE08287-E, KNAE08288-E, KNAE08356-I, KNAE08451-E, KNAE08452-E, KNAE08453-E, KNAE08454-E, KNAE08455-E, KNAE08456-E, KNAE08457-E, KNAE10012-E, KNAE20012-I, KNAE20013-E, KNAE20014-I, KNAE20015-E, KNAE20016-I, KNAE20017-E, KNAE20020-I, KNAE20021-E, KNAE20022-I, KNAE20023-E, KNAE20024-I, KNAE20025-E, KNAE20026-I, KNAE20027-E, KNAE20028-I, KNAE20029-E, KNAE20030-I, KNAE20031-E, KNAE20032-I, KNAE20033-E, KNAE20034-I, KNAE20048-I, KNAE20049-E, KNAE20050-I, KNAE20051-E, KNAE20052-I, KNAE20053-E, KNAE20054-I, KNAE20055-E, KNAE20056-I, KNAE20057-E, KNAE20058-I, KNAE20059-E, KNAE20060-I, KNAE20061-E, KNAE20062-I, KNAE20063-E, KNAE20064-I, KNAE20065-E, KNAE20066-I, KNAE20067-E, KNAE20071-E, KNAE20073-E, KNAE20074-I, KNAE20075-E, KNAE20082-I, KNAE20083-E, KNAE22005-I, KNAE22006-E, KNAE22007-I, KNAE22008-E, KNAE22009-I, KNAE22010-E, KNAE22014-I, KNAE22015-E, KNAE23005-I, KNAE23006-E, KNAE23015-I, KNAE23016-E, KNAE23018-I, KNAE23019-E, KNAE23021-I, KNAE23022-E, KNAE23024-E, KNAE23025-I, KNAE23026-E, KNAE23027-I, KNAE23028-E, KNAE23029-I, KNAE23030-E, KNAE23031-I, KNAE23032-E, KNAE23033-I, KNAE23034-E, KNAE23035-I, KNAE23036-E, KNAE23037-I, KNAE23038-E, KNAE23039-I, KNAE23040-E, KNAE23041-I, KNAE23042-E, KNAE23043-I, KNAE23044-E, KNAE23045-I, KNAE23046-E, KNAE23047-I, KNAE23048-E, KNAE23049-I, KNAE23050-E, KNAE23051-I, KNAE23052-E, KNAE23053-I, KNAE23054-E, KNAE23055-I, KNAE23056-E, KNAE23057-I, KNAE23058-E, KNAE23059-I, KNAE23060-E, KNAE23061-I, KNAE23062-E, KNAE23063-I, KNAE23064-E, KNAE23065-W

- The name of a basic plug-in was changed from File-Forwarding Plug-in to File-Transfer Plug-in.

- The name of a basic plug-in was changed from Judge ReturnCode Plug-in to Branch by ReturnCode Plug-in.

- The name of a basic plug-in was changed from Judge Value Plug-in to Branch by Property Value Plug-in.

(13) Changes in version 10-54

(a) Changes in the manual (3021-3-086-B0)

- The following messages were added:

  Messages with a message ID in the range from KNAE06000 to KNAE06999:
    from KNAE06482-E to KNAE06510-E

  Messages with a message ID in the range from KNAE08000 to KNAE08999:
    KNAE08084-E, KNAE08085-E

- The following message was changed:

  Messages with a message ID in the range from KNAE04000 to KNAE04999:
    KNAE04714-E

  Messages with a message ID in the range from KNAE08000 to KNAE08999:
    KNAE08134-E, KNAE08140-E

(14) Changes in version 10-53

(a) Changes in the manual (3021-3-086-A0)

• The following messages were added:

Messages with a message ID in the range from KNAE06000 to KNAE06999:
   from KNAE06459-E to KNAE06481-E

(15) Changes in version 10-52

(a) Changes in the manual (3021-3-086-90)

• The following message was changed:

Messages with a message ID in the range from KNAE00001 to KNAE00999:
   KNAE00316-E, KNAE00333-E

Messages with a message ID in the range from KNAE01000 to KNAE01999:
   KNAE01010-E, KNAE01124-E, KNAE01131-E

Messages with a message ID in the range from KNAE02000 to KNAE02999:
   KNAE02122-E

Messages with a message ID in the range from KNAE03000 to KNAE03999:
   KNAE03055-E, KNAE03056-E, KNAE03228-E, KNAE03234-E, KNAE03323-E

Messages with a message ID in the range from KNAE04000 to KNAE04999:
   KNAE04512-E, KNAE04533-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:
   KNAE08251-I

Messages with a message ID in the range from KNAE20000 to KNAE29999:
   KNAE20078-I, KNAE20079-E, KNAE20080-I, KNAE20081-E

(16) Changes in version 10-51

(a) Changes in the manual (3021-3-086-80)

• The following messages were added:

Messages with a message ID in the range from KNAE06000 to KNAE06999:
   KNAE06427-E, KNAE06428-E, KNAE06429-E, KNAE06430-E, KNAE06431-E, KNAE06432-E

• The message ID KFPH22024-I was changed to KFPH22024-W.

(17) Changes in version 10-50

(a) Changes in the manual (3021-3-086-70)

• The following messages were added:

Messages with a message ID in the range from KNAE01000 to KNAE01999:
   KNAE01347-I, KNAE01348-I, KNAE01349-I, KNAE01350-I, KNAE01635-E

Messages with a message ID in the range from KNAE02000 to KNAE02999:

KNAE02101-E, KNAE02102-E, KNAE02104-E, KNAE02105-I, KNAE02106-E, KNAE02107-E, KNAE02111-E, KNAE02121-E, KNAE02122-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06397-E, KNAE06398-E, KNAE06399-E, KNAE06400-E, KNAE06401-E, KNAE06402-E, KNAE06403-E, KNAE06404-E, KNAE06405-E, KNAE06406-E, KNAE06407-E, KNAE06408-E, KNAE06409-E, KNAE06410-E, KNAE06411-E, KNAE06412-E, KNAE06413-E, KNAE06414-E, KNAE06415-E, KNAE06416-E, KNAE06417-E, KNAE06418-E, KNAE06419-E, KNAE06420-E, KNAE06421-E, KNAE06422-E, KNAE06423-E, KNAE06424-E, KNAE06425-E, KNAE06426-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08081-E, KNAE08082-I, KNAE08083-I

(b) Changes in the manual (3021-3-317-20(E))

- Windows Server 2012 R2 was added as an applicable operating system.

- The following messages were added:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00219-E, KNAE00220-E, KNAE00221-E, KNAE00228-E, KNAE00229-W, KNAE00230-E, KNAE00231-E, KNAE00430-E, KNAE00433-E, KNAE00434-E, KNAE00435-E, KNAE00503-E, KNAE00505-E, KNAE00506-E, KNAE00507-E, KNAE00508-E, KNAE00509-E, KNAE00510-E, KNAE00511-E, KNAE00512-E, KNAE00513-E, KNAE00514-E, KNAE00583-E, KNAE00584-E, KNAE00051-Q, KNAE00223-Q, KNAE00224-Q, KNAE00225-I, KNAE00226-I, KNAE00227-I, KNAE00406-Q, KNAE00554-Q, KNAE00555-Q, KNAE00556-I, KNAE00557-I

Messages with a message ID in the range from KNAE01000 to KNAE01999:

KNAE01178-E, KNAE01179-E, KNAE01209-E, KNAE01341-I, KNAE01342-I, KNAE01343-I, KNAE01344-I, KNAE01345-I, KNAE01346-I, KNAE01347-I, KNAE01348-I, KNAE01349-I, KNAE01350-I, KNAE01616-E, KNAE01617-E, KNAE01618-E, KNAE01619-E, KNAE01620-E, KNAE01621-E, KNAE01622-E, KNAE01623-I, KNAE01624-I, KNAE01625-I, KNAE01626-I, KNAE01627-I, KNAE01628-I, KNAE01629-I, KNAE01630-I, KNAE01631-E, KNAE01632-E, KNAE01633-I, KNAE01634-E, KNAE01635-E, KNAE01636-E

Messages with a message ID in the range from KNAE02000 to KNAE02999:

KNAE02101-E, KNAE02102-E, KNAE02103-E, KNAE02104-E, KNAE02105-I, KNAE02106-E, KNAE02107-E, KNAE02108-E, KNAE02109-E, KNAE02110-E, KNAE02111-E, KNAE02112-E, KNAE02113-E, KNAE02114-E, KNAE02115-E, KNAE02116-E, KNAE02117-E, KNAE02118-W, KNAE02119-E, KNAE02120-E, KNAE02121-E, KNAE02122-E

Messages with a message ID in the range from KNAE03000 to KNAE03999:

KNAE03312-I, KNAE03313-E, KNAE03314-I, KNAE03315-I, KNAE03316-I, KNAE03317-I, KNAE03318-E, KNAE03319-E, KNAE03320-E, KNAE03321-E, KNAE03322-E, KNAE03323-E, KNAE03324-W, KNAE03325-E, KNAE03326-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06330-E, KNAE06331-E, KNAE06332-E, KNAE06333-E, KNAE06334-E, KNAE06335-E, KNAE06336-E, KNAE06337-E, KNAE06338-E, KNAE06339-E, KNAE06340-E, KNAE06341-E, KNAE06342-E, KNAE06343-E, KNAE06344-E, KNAE06345-E, KNAE06346-E, KNAE06347-E, KNAE06348-I, KNAE06349-I, KNAE06350-I, KNAE06351-W, KNAE06352-I, KNAE06353-I, KNAE06354-E, KNAE06355-E, KNAE06356-E, KNAE06357-E, KNAE06358-E, KNAE06359-E, KNAE06360-I, KNAE06361-E, KNAE06362-E, KNAE06363-E, KNAE06364-E, KNAE06365-E, KNAE06366-E, KNAE06367-E, KNAE06368-W, KNAE06369-E, KNAE06370-E, KNAE06371-E, KNAE06372-E, KNAE06373-E, KNAE06374-E, KNAE06375-E, KNAE06376-E, KNAE06377-

E, KNAE06378-E, KNAE06379-E, KNAE06380-E, KNAE06381-E, KNAE06382-E, KNAE06383-E, KNAE06384-E, KNAE06385-E, KNAE06386-E, KNAE06387-E, KNAE06388-E, KNAE06389-E, KNAE06390-E, KNAE06391-E, KNAE06392-E, KNAE06393-E, KNAE06394-E, KNAE06395-E, KNAE06396-E, KNAE06397-E, KNAE06398-E, KNAE06399-E, KNAE06400-E, KNAE06401-E, KNAE06402-E, KNAE06403-E, KNAE06404-E, KNAE06405-E, KNAE06406-E, KNAE06407-E, KNAE06408-E, KNAE06409-E, KNAE06410-E, KNAE06411-E, KNAE06412-E, KNAE06413-E, KNAE06414-E, KNAE06415-E, KNAE06416-E, KNAE06417-E, KNAE06418-E, KNAE06419-E, KNAE06420-E, KNAE06421-E, KNAE06422-E, KNAE06423-E, KNAE06424-E, KNAE06425-E, KNAE06426-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08012-E, KNAE08063-E, KNAE08064-E, KNAE08065-I, KNAE08066-E, KNAE08067-E, KNAE08068-E, KNAE08069-E, KNAE08070-I, KNAE08071-I, KNAE08072-I, KNAE08073-I, KNAE08074-E, KNAE08075-E, KNAE08076-E, KNAE08077-E, KNAE08078-E, KNAE08079-I, KNAE08080-E, KNAE08081-E, KNAE08082-I, KNAE08083-I, KNAE08172-E, KNAE08173-E, KNAE08901-I, KNAE08902-I, KNAE08903-I, KNAE08904-I, KNAE08951-I, KNAE08952-I, KNAE08953-I, KNAE08954-I, KNAE08955-I, KNAE08956-I

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE20068-I, KNAE20069-E, KNAE20070-I, KNAE20071-E, KNAE20072-I, KNAE20073-E, KNAE20074-I, KNAE20075-E, KNAE20076-I, KNAE20077-E, KNAE20078-I, KNAE20079-E, KNAE20080-I, KNAE20081-E, KNAE21007-I, KNAE21008-E, KNAE22001-I, KNAE22002-E, KNAE22003-I, KNAE22004-E, KNAE22005-I, KNAE22006-E, KNAE23018-I, KNAE23019-E, KNAE23020-W, KNAE23021-I, KNAE23022-E, KNAE23023-I, KNAE23024-E

- The following message was changed:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00015-E, KNAE00217-E, KNAE00316-E, KNAE00332-E, KNAE00429-E, KNAE00910-E, KNAE10033-E, KNAE00443-Q, KNAE00475-Q, KNAE00491-Q, KNAE00492-Q

Messages with a message ID in the range from KNAE01000 to KNAE01999:

KNAE01336-I, KNAE01337-I, KNAE01705-E, KNAE01752-E

Messages with a message ID in the range from KNAE05000 to KNAE05999:

KNAE05003-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08002-I, KNAE08016-E, KNAE08126-E, KNAE08160-E, KNAE08201-I, KNAE08251-I, KNAE08356-I

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE20063-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KAPM06475-E, KAPM08922-E, KAPM15450-I, KAPM15662-E

- The message ID KFPH22024-I was changed to KFPH22024-W.

(18) Changes in version 10-13

(a) Changes in the manual (3021-3-086-60)

- The following messages were added:

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06369-E,KNAE06370-E,KNAE06371-E,KNAE06372-E,KNAE06373-E,KNAE06374-E,KNAE06375-E,KNAE06376-E,KNAE06377-E,KNAE06378-E,KNAE06379-E,KNAE06380-E,KNAE06381-E,KNAE06382-E,KNAE06383-E,KNAE06384-E,KNAE06385-E,KNAE06386-E,KNAE06387-E,KNAE06388-E,KNAE06389-E,KNAE06390-E,KNAE06391-E,KNAE06392-E,KNAE06393-E,KNAE06394-E,KNAE06395-E,KNAE06396-E

(19) Changes in version 10-12

(a) Changes in the manual (3021-3-086-50)

- Windows Server 2012 R2 was added as an applicable operating system.

- The following messages were added:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00051-Q, KNAE00219-E, KNAE00220-E, KNAE00221-E, KNAE00223-Q, KNAE00224-Q, KNAE00225-I, KNAE00226-I, KNAE00227-I, KNAE00228-E, KNAE00229-W, KNAE00230-E, KNAE00231-E, KNAE00503-E, KNAE00505-E, KNAE00506-E, KNAE00507-E, KNAE00508-E, KNAE00509-E, KNAE00510-E, KNAE00511-E, KNAE00512-E, KNAE00513-E, KNAE00514-E, KNAE00554-Q, KNAE00555-Q, KNAE00556-I, KNAE00557-I

Messages with a message ID in the range from KNAE01000 to KNAE01999:

KNAE01341-I, KNAE01342-I, KNAE01343-I, KNAE01344-I, KNAE01345-I, KNAE01346-I

Messages with a message ID in the range from KNAE04000 to KNAE04999:

KNAE04557-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06361-E, KNAE06362-E, KNAE06363-E, KNAE06364-E, KNAE06365-E, KNAE06366-E, KNAE06367-E, KNAE06368-W

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08064-E, KNAE08065-I, KNAE08066-E, KNAE08067-E, KNAE08068-E, KNAE08069-E, KNAE08070-I, KNAE08071-I, KNAE08077-E, KNAE08078-E, KNAE08080-E, KNAE08901-I, KNAE08902-I, KNAE08903-I, KNAE08904-I, KNAE08951-I, KNAE08952-I, KNAE08953-I, KNAE08954-I, KNAE08955-I, KNAE08956-I

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE20068-I, KNAE20069-E, KNAE20070-I, KNAE20071-E, KNAE20072-I, KNAE20073-E, KNAE20074-I, KNAE20075-E, KNAE20076-I, KNAE20077-E, KNAE21007-I, KNAE21008-E

(20) Changes in version 10-11

(a) Changes in the manual (3021-3-086-40)

- The following messages were added:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00406-Q

Messages with a message ID in the range from KNAE03000 to KNAE03999:

KNAE03312-I, KNAE03313-E, KNAE03314-I, KNAE03315-I, KNAE03316-I, KNAE03317-I, KNAE03318-E, KNAE03319-E, KNAE03320-E, KNAE03321-E, KNAE03322-E, KNAE03323-E, KNAE03324-W, KNAE03325-E, KNAE03326-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06330-E, KNAE06331-E, KNAE06332-E, KNAE06333-E, KNAE06334-E, KNAE06335-E, KNAE06336-E, KNAE06337-E, KNAE06338-E, KNAE06339-E, KNAE06340-E, KNAE06341-E, KNAE06342-E, KNAE06343-E, KNAE06344-E, KNAE06345-E, KNAE06346-E, KNAE06347-E, KNAE06348-I, KNAE06349-I, KNAE06350-I, KNAE06351-W, KNAE06352-I, KNAE06353-I, KNAE06354-E, KNAE06355-E, KNAE06356-E, KNAE06357-E, KNAE06358-E, KNAE06359-E, KNAE06360-I

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08063-E, KNAE08172-E, KNAE08173-E

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE23018-I, KNAE23019-E, KNAE23020-W, KNAE23021-I, KNAE23022-E

(21) Changes in version 10-10

(a) Changes in the manual (3021-3-086-30)

- The following messages were added:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00050-Q, KNAE00463-E, KNAE00464-E, KNAE00465-E, KNAE00466-E, KNAE00467-Q, KNAE00468-I, KNAE00469-W, KNAE00470-I, KNAE00471-E, KNAE00472-E, KNAE00473-E, KNAE00474-I, KNAE00475-Q, KNAE00476-I, KNAE00477-E, KNAE00478-E, KNAE00479-I, KNAE00480-E, KNAE00481-E, KNAE00482-E, KNAE00483-Q, KNAE00484-E, KNAE00485-I, KNAE00486-E, KNAE00488-E, KNAE00491-Q, KNAE00492-Q, KNAE00493-I, KNAE00494-E, KNAE00495-E, KNAE00496-E, KNAE00497-E, KNAE00498-E, KNAE00499-E, KNAE00910-E

Messages with a message ID in the range from KNAE01000 to KNAE01999:

KNAE01174-E, KNAE01175-E, KNAE01176-E, KNAE01177-E, KNAE01701-E, KNAE01702-E, KNAE01703-E, KNAE01704-E, KNAE01705-E, KNAE01706-W, KNAE01707-W, KNAE01708-W, KNAE01709-E, KNAE01710-E, KNAE01711-I, KNAE01712-I, KNAE01713-I, KNAE01714-I, KNAE01715-I, KNAE01751-E, KNAE01752-E, KNAE01753-E, KNAE01754-E, KNAE01755-W, KNAE01756-W, KNAE01757-W, KNAE01758-W, KNAE01759-W, KNAE01760-W, KNAE01761-E, KNAE01762-I, KNAE01763-I, KNAE01764-I, KNAE01765-I, KNAE01766-I, KNAE01767-I, KNAE01768-I, KNAE01801-E, KNAE01804-E, KNAE01805-E, KNAE01806-E, KNAE01807-E, KNAE01808-E, KNAE01809-E, KNAE01811-E, KNAE01812-E, KNAE01813-E, KNAE01814-E, KNAE01815-E, KNAE01816-E, KNAE01817-E, KNAE01818-E, KNAE01819-E, KNAE01820-E, KNAE01821-E, KNAE01822-E, KNAE01823-E, KNAE01824-I, KNAE01825-I, KNAE01826-E, KNAE01827-I, KNAE01828-I, KNAE01829-E, KNAE01830-I, KNAE01831-E, KNAE01832-E, KNAE01833-E, KNAE01834-E, KNAE01835-E, KNAE01836-E, KNAE01837-E, KNAE01838-E, KNAE01839-E, KNAE01840-E, KNAE01841-E, KNAE01842-E, KNAE01843-E, KNAE01844-E, KNAE01845-E, KNAE01846-E, KNAE01847-E, KNAE01848-E, KNAE01849-E, KNAE01850-E, KNAE01851-E, KNAE01852-E, KNAE01853-E, KNAE01854-E, KNAE01855-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06253-E, KNAE06254-E, KNAE06255-E, KNAE06256-E, KNAE06257-E, KNAE06258-E, KNAE06259-E, KNAE06260-E, KNAE06261-E, KNAE06262-E, KNAE06263-E, KNAE06264-E, KNAE06265-E, KNAE06266-E, KNAE06267-E, KNAE06268-E, KNAE06269-E, KNAE06270-E, KNAE06271-E, KNAE06272-E, KNAE06273-E, KNAE06274-E, KNAE06275-E, KNAE06276-E, KNAE06277-E, KNAE06278-E, KNAE06279-E, KNAE06280-E, KNAE06281-E, KNAE06282-E, KNAE06283-E, KNAE06284-I, KNAE06285-E, KNAE06286-E, KNAE06287-E, KNAE06288-E, KNAE06289-E, KNAE06290-E, KNAE06291-E, KNAE06292-E, KNAE06293-E, KNAE06294-E, KNAE06295-E, KNAE06296-E, KNAE06297-E, KNAE06298-E, KNAE06299-E, KNAE06300-E, KNAE06301-E, KNAE06302-E, KNAE06303-I, KNAE06304-E, KNAE06305-E, KNAE06306-E,

KNAE06307-E, KNAE06308-W, KNAE06309-E, KNAE06310-E, KNAE06311-E, KNAE06312-E,
KNAE06313-E, KNAE06314-E, KNAE06315-E, KNAE06316-E, KNAE06317-E, KNAE06318-E,
KNAE06319-E, KNAE06320-E, KNAE06321-E, KNAE06322-E, KNAE06323-E, KNAE06324-E,
KNAE06325-E, KNAE06326-W, KNAE06327-E, KNAE06328-E, KNAE06329-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08261-I, KNAE08262-I, KNAE08263-W

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE20004-I, KNAE20048-I, KNAE20049-E, KNAE20050-I, KNAE20051-E, KNAE20052-I,
KNAE20053-E, KNAE20054-I, KNAE20055-E, KNAE20056-I, KNAE20057-E, KNAE20058-I,
KNAE20059-E, KNAE20060-I, KNAE20061-E, KNAE20062-I, KNAE20063-E, KNAE20064-I,
KNAE20065-E, KNAE20066-I, KNAE20067-E

Messages with a message ID in the range from KAPM00001 to KAPM99999:

KAPM15550-E, KAPM15551-E, KAPM15552-E, KAPM15553-E, KAPM15554-W, KAPM15555-W,
KAPM15556-W, KAPM15557-E

(b) Changes in the manual (3021-3-317-10(E))

- The following messages were added:

Messages with a message ID in the range from KNAE00001 to KNAE00999:

KNAE00021-E, KNAE00050-Q, KNAE00133-E, KNAE00400-E, KNAE00401-Q, KNAE00402-Q,
KNAE00403-I, KNAE00404-E, KNAE00405-E, KNAE00410-E, KNAE00411-E, KNAE00412-E,
KNAE00413-E, KNAE00414-E, KNAE00415-E, KNAE00416-E, KNAE00420-E, KNAE00421-E,
KNAE00422-E, KNAE00423-E, KNAE00424-E, KNAE00425-E, KNAE00426-E, KNAE00427-E,
KNAE00428-E, KNAE00429-E, KNAE00431-E, KNAE00432-E, KNAE00438-E, KNAE00439-E,
KNAE00440-E, KNAE00441-E, KNAE00442-E, KNAE00443-Q, KNAE00444-E, KNAE00445-E,
KNAE00446-E, KNAE00447-Q, KNAE00448-Q, KNAE00449-E, KNAE00450-E, KNAE00451-E,
KNAE00452-E, KNAE00453-E, KNAE00454-Q, KNAE00455-Q, KNAE00456-I, KNAE00457-E,
KNAE00458-E, KNAE00460-I, KNAE00461-Q, KNAE00462-I, KNAE00463-E, KNAE00464-E,
KNAE00465-E, KNAE00466-E, KNAE00467-Q, KNAE00468-I, KNAE00469-W, KNAE00470-I,
KNAE00471-E, KNAE00472-E, KNAE00473-E, KNAE00474-I, KNAE00475-Q, KNAE00476-I,
KNAE00477-E, KNAE00478-E, KNAE00479-I, KNAE00480-E, KNAE00481-E, KNAE00482-E,
KNAE00483-Q, KNAE00484-E, KNAE00485-I, KNAE00486-E, KNAE00488-E, KNAE00491-Q,
KNAE00492-Q, KNAE00493-I, KNAE00494-E, KNAE00495-E, KNAE00496-E, KNAE00497-E,
KNAE00498-E, KNAE00499-E, KNAE00910-E

Messages with a message ID in the range from KNAE01000 to KNAE01999:

KNAE01171-E, KNAE01172-E, KNAE01173-E, KNAE01174-E, KNAE01175-E, KNAE01176-E,
KNAE01177-E, KNAE01615-E, KNAE01701-E, KNAE01702-E, KNAE01703-E, KNAE01704-E,
KNAE01705-E, KNAE01706-W, KNAE01707-W, KNAE01708-W, KNAE01709-E, KNAE01710-
E, KNAE01711-I, KNAE01712-I, KNAE01713-I, KNAE01714-I, KNAE01715-I, KNAE01751-E,
KNAE01752-E, KNAE01753-E, KNAE01754-E, KNAE01755-W, KNAE01756-W, KNAE01757-W,
KNAE01758-W, KNAE01759-W, KNAE01760-W, KNAE01761-E, KNAE01762-I, KNAE01763-I,
KNAE01764-I, KNAE01765-I, KNAE01766-I, KNAE01767-I, KNAE01768-I, KNAE01801-E, KNAE01804-
E, KNAE01805-E, KNAE01806-E, KNAE01807-E, KNAE01808-E, KNAE01809-E, KNAE01811-
E, KNAE01812-E, KNAE01813-E, KNAE01814-E, KNAE01815-E, KNAE01816-E, KNAE01817-
E, KNAE01818-E, KNAE01819-E, KNAE01820-E, KNAE01821-E, KNAE01822-E, KNAE01823-
E, KNAE01824-I, KNAE01825-I, KNAE01826-E, KNAE01827-I, KNAE01828-I, KNAE01829-E,
KNAE01830-I, KNAE01831-E, KNAE01832-E, KNAE01833-E, KNAE01834-E, KNAE01835-E,
KNAE01836-E, KNAE01837-E, KNAE01838-E, KNAE01839-E, KNAE01840-E, KNAE01841-E,
KNAE01842-E, KNAE01843-E, KNAE01844-E, KNAE01845-E, KNAE01846-E, KNAE01847-E,

KNAE01848-E, KNAE01849-E, KNAE01850-E, KNAE01851-E, KNAE01852-E, KNAE01853-E, KNAE01854-E, KNAE01855-E

Messages with a message ID in the range from KNAE03000 to KNAE03999:

KNAE03237-I, KNAE03238-E, KNAE03240-I, KNAE03241-E, KNAE03310-E, KNAE03311-I

Messages with a message ID in the range from KNAE04000 to KNAE04999:

KNAE04573-E, KNAE04575-E, KNAE04576-E

Messages with a message ID in the range from KNAE06000 to KNAE06999:

KNAE06001-I, KNAE06102-E, KNAE06104-E, KNAE06105-E, KNAE06106-W, KNAE06200-E, KNAE06201-E, KNAE06202-E, KNAE06203-E, KNAE06204-E, KNAE06205-E, KNAE06206-E, KNAE06207-E, KNAE06208-E, KNAE06209-E, KNAE06210-E, KNAE06211-E, KNAE06212-E, KNAE06213-E, KNAE06214-E, KNAE06215-E, KNAE06217-E, KNAE06218-E, KNAE06219-E, KNAE06220-E, KNAE06221-E, KNAE06222-E, KNAE06223-I, KNAE06224-E, KNAE06225-E, KNAE06226-E, KNAE06227-E, KNAE06228-E, KNAE06229-E, KNAE06230-E, KNAE06231-E, KNAE06232-E, KNAE06233-E, KNAE06234-E, KNAE06235-E, KNAE06236-E, KNAE06237-E, KNAE06238-E, KNAE06239-E, KNAE06240-E, KNAE06241-E, KNAE06242-E, KNAE06243-E, KNAE06244-E, KNAE06245-E, KNAE06246-E, KNAE06247-E, KNAE06248-I, KNAE06249-E, KNAE06250-E, KNAE06251-E, KNAE06252-E, KNAE06253-E, KNAE06254-E, KNAE06255-E, KNAE06256-E, KNAE06257-E, KNAE06258-E, KNAE06259-E, KNAE06260-E, KNAE06261-E, KNAE06262-E, KNAE06263-E, KNAE06264-E, KNAE06265-E, KNAE06266-E, KNAE06267-E, KNAE06268-E, KNAE06269-E, KNAE06270-E, KNAE06271-E, KNAE06272-E, KNAE06273-E, KNAE06274-E, KNAE06275-E, KNAE06276-E, KNAE06277-E, KNAE06278-E, KNAE06279-E, KNAE06280-E, KNAE06281-E, KNAE06282-E, KNAE06283-E, KNAE06284-I, KNAE06285-E, KNAE06286-E, KNAE06287-E, KNAE06288-E, KNAE06289-E, KNAE06290-E, KNAE06291-E, KNAE06292-E, KNAE06293-E, KNAE06294-E, KNAE06295-E, KNAE06296-E, KNAE06297-E, KNAE06298-E, KNAE06299-E, KNAE06300-E, KNAE06301-E, KNAE06302-E, KNAE06303-I, KNAE06304-E, KNAE06305-E, KNAE06306-E, KNAE06307-E, KNAE06308-W, KNAE06309-E, KNAE06310-E, KNAE06311-E, KNAE06312-E, KNAE06313-E, KNAE06314-E, KNAE06315-E, KNAE06316-E, KNAE06317-E, KNAE06318-E, KNAE06319-E, KNAE06320-E, KNAE06321-E, KNAE06322-E, KNAE06323-E, KNAE06324-E, KNAE06325-E, KNAE06326-W, KNAE06327-E, KNAE06328-E, KNAE06329-E

Messages with a message ID in the range from KNAE08000 to KNAE08999:

KNAE08018-E, KNAE08049-I, KNAE08050-I, KNAE08051-I, KNAE08052-I, KNAE08053-I, KNAE08054-I, KNAE08055-E, KNAE08056-E, KNAE08057-E, KNAE08058-E, KNAE08059-E, KNAE08060-E, KNAE08061-E, KNAE08062-E, KNAE08261-I, KNAE08262-I, KNAE08263-W, KNAE08401-I, KNAE08402-I, KNAE08403-E, KNAE08404-I, KNAE08405-I, KNAE08406-E, KNAE08407-I, KNAE08408-I, KNAE08409-E, KNAE08410-I, KNAE08411-I, KNAE08412-E, KNAE08413-I, KNAE08414-I, KNAE08415-W, KNAE08416-W, KNAE08417-I, KNAE08418-I, KNAE08419-E, KNAE08420-E, KNAE08421-W, KNAE08422-E, KNAE08423-E, KNAE08424-E

Messages with a message ID in the range from KNAE20000 to KNAE29999:

KNAE20004-I, KNAE20048-I, KNAE20049-E, KNAE20050-I, KNAE20051-E, KNAE20052-I, KNAE20053-E, KNAE20054-I, KNAE20055-E, KNAE20056-I, KNAE20057-E, KNAE20058-I, KNAE20059-E, KNAE20060-I, KNAE20061-E, KNAE20062-I, KNAE20063-E, KNAE20064-I, KNAE20065-E, KNAE20066-I, KNAE20067-E

Messages with a message ID in the range from KAPM00001 to KAPM99999:

KAPM02493-E, KAPM02494-E, KAPM15550-E, KAPM15551-E, KAPM15552-E, KAPM15553-E, KAPM15554-W, KAPM15555-W, KAPM15556-W, KAPM15557-E, KAPM15720-E, KAPM15723-I, KAPM15724-I, KAPM15726-E, KAPM15727-E, KAPM15728-E, KAPM15729-E, KAPM15730-E, KAPM15731-E, KAPM15732-E, KAPM15733-E, KAPM15748-E, KAPM15749-E, KAPM15750-I, KAPM15751-E, KAPM15752-I, KAPM15753-I, KAPM15754-I, KAPM15755-E, KAPM15756-

E, KAPM15757-I, KAPM15758-I, KAPM15759-E, KAPM15760-E, KAPM15765-E, KAPM15766-E, KAPM15767-I, KAPM15768-I, KAPM15769-E, KAPM15770-I, KAPM15781-E, KAPM15782-E, KAPM15783-I, KAPM15784-I, KAPM15785-E, KAPM15792-E, KAPM15793-E, KAPM15794-E, KAPM15800-I, KAPM15801-I, KAPM15802-I, KAPM15804-I, KAPM15805-I, KAPM15808-I, KAPM15810-I, KAPM15811-I, KAPM15812-I, KAPM15813-I, KAPM15814-I, KAPM15815-I, KAPM15816-I, KAPM15820-E, KAPM15821-E, KAPM15822-E, KAPM15823-E, KAPM15824-E, KAPM15825-E, KAPM15826-E, KAPM15827-E, KAPM15828-E, KAPM15829-E, KAPM15830-E, KAPM15831-E, KAPM15832-E, KAPM15833-E, KAPM15834-E

(22) Changes in version 10-02

(a) Changes in the manual (3021-3-086-20)

- The following messages were added:

  Messages with a message ID in the range from KNAE00001 to KNAE00999:
  KNAE00021-E, KNAE00133-E

  Messages with a message ID in the range from KNAE01000 to KNAE01999:
  KNAE01172-E, KNAE01173-E, KNAE01615-E

  Messages with a message ID in the range from KNAE06000 to KNAE06999:
  KNAE06105-E, KNAE06106-W, KNAE06244-E, KNAE06245-E, KNAE06246-E, KNAE06247-E, KNAE06248-I, KNAE06249-E, KNAE06250-E, KNAE06251-E, KNAE06252-E

  Messages with a message ID in the range from KNAE08000 to KNAE08999:
  KNAE08018-E, KNAE08049-I, KNAE08050-I, KNAE08051-I, KNAE08052-I, KNAE08053-I, KNAE08054-I, KNAE08055-E, KNAE08056-E, KNAE08057-E, KNAE08058-E, KNAE08059-E, KNAE08060-E, KNAE08061-E, KNAE08062-E, KNAE08401-I, KNAE08402-I, KNAE08403-E, KNAE08404-I, KNAE08405-I, KNAE08406-E, KNAE08407-I, KNAE08408-I, KNAE08409-E, KNAE08410-I, KNAE08411-I, KNAE08412-E, KNAE08413-I, KNAE08414-I, KNAE08415-W, KNAE08416-W, KNAE08417-I, KNAE08418-I, KNAE08419-E, KNAE08420-E, KNAE08421-W, KNAE08422-E, KNAE08423-E, KNAE08424-E

  Messages with a message ID in the range from KNAE08000 to KNAE08999:
  KAPM02493-E, KAPM02494-E, KAPM08922-E, KAPM15267-E, KAPM15268-I, KAPM15720-E, KAPM15723-I, KAPM15724-I, KAPM15726-E, KAPM15727-E, KAPM15728-E, KAPM15729-E, KAPM15730-E, KAPM15731-E, KAPM15732-E, KAPM15733-E, KAPM15748-E, KAPM15749-E, KAPM15750-I, KAPM15751-E, KAPM15752-I, KAPM15753-I, KAPM15754-I, KAPM15755-E, KAPM15756-E, KAPM15757-I, KAPM15758-I, KAPM15759-E, KAPM15760-E, KAPM15765-E, KAPM15766-E, KAPM15767-I, KAPM15768-I, KAPM15769-E, KAPM15770-I, KAPM15781-E, KAPM15782-E, KAPM15783-I, KAPM15784-I, KAPM15785-E, KAPM15792-E, KAPM15793-E, KAPM15794-E, KAPM15800-I, KAPM15801-I, KAPM15802-I, KAPM15804-I, KAPM15805-I, KAPM15808-I, KAPM15810-I, KAPM15811-I, KAPM15812-I, KAPM15813-I, KAPM15814-I, KAPM15815-I, KAPM15816-I, KAPM15820-E, KAPM15821-E, KAPM15822-E, KAPM15823-E, KAPM15824-E, KAPM15825-E, KAPM15826-E, KAPM15827-E, KAPM15828-E, KAPM15829-E, KAPM15830-E, KAPM15831-E, KAPM15832-E, KAPM15833-E, KAPM15834-E

(23) Changes in version 10-01

(a) Changes in the manual (3021-3-086-10)

- The following messages were added:
  KNAE01171-E, from KNAE06000 to KNAE06999

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