

Fujitsu Enterprise Postgres 15 on IBM Power®

Documentation Roadmap

Linux

Preface

Purpose of this document

This document is intended for users of Fujitsu Enterprise Postgres, and explains how to read the manuals.

Structure of this document

The structure and content of this manual is shown below.

[Chapter 1 How to Read the Manuals](#)

This section explains the notational conventions in Fujitsu Enterprise Postgres manuals.

[Chapter 2 Trademarks](#)

This section explains the trademarks.

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Chapter 1 How to Read the Manuals

The Fujitsu Enterprise Postgres manuals use certain notational conventions and rules. Pay attention to these conventions and rules when reading the Fujitsu Enterprise Postgres manuals.

1.1 Abbreviations of Manual Titles

The following tables list abbreviations of the titles of manuals for Fujitsu Enterprise Postgres as they appear in the manuals.

Formal manual title	Abbreviation in Fujitsu Enterprise Postgres manuals
Fujitsu Enterprise Postgres Release Notes	Release Notes
Fujitsu Enterprise Postgres General Description	General Description
Fujitsu Enterprise Postgres Installation and Setup Guide for Server	Installation and Setup Guide for Server
Fujitsu Enterprise Postgres Installation and Setup Guide for Client	Installation and Setup Guide for Client
Fujitsu Enterprise Postgres Installation and Setup Guide for Server Assistant	Installation and Setup Guide for Server Assistant
Fujitsu Enterprise Postgres Operation Guide	Operation Guide
Fujitsu Enterprise Postgres Cluster Operation Guide (Database Multiplexing)	Cluster Operation Guide (Database Multiplexing)
Fujitsu Enterprise Postgres Security Operation Guide	Security Operation Guide
Fujitsu Enterprise Postgres Application Development Guide	Application Development Guide
Fujitsu Enterprise Postgres Connection Manager User's Guide	Connection Manager User's Guide
Fujitsu Enterprise Postgres Reference	Reference
Fujitsu Enterprise Postgres Java API Reference	Java API Reference
Fujitsu Enterprise Postgres Glossary	Glossary
Fujitsu Enterprise Postgres Messages	Messages
PostgreSQL <x> Documentation (*1)	PostgreSQL Documentation

*1: <x> indicates the version of PostgreSQL that Fujitsu Enterprise Postgres is based on. For the version, refer to "PostgreSQL Version Used for Fujitsu Enterprise Postgres" in the "Installation and Setup Guide for Server".

1.2 System of Manuals and How to Use the Manuals

This section describes the system of manuals for Fujitsu Enterprise Postgres.

1.2.1 System of Manuals

Fujitsu Enterprise Postgres manuals

The table below shows the manuals on Fujitsu Enterprise Postgres.

Use/Purpose	Manual title	Content	When to read
Deciding whether to upgrade the product.	Release Notes	Overview of upgraded features and incompatibility information.	When learning about features upgraded from earlier versions and incompatibility information.

Use/Purpose	Manual title	Content	When to read
Acquiring an overview of the product and the basic information required for work and operation.	General Description	Description of all available functions associated with each intended purpose or use, and screenshots of operations.	When learning basic information and restrictions that system engineers and operators must know to actually operate the product.
Installing and setting up Fujitsu Enterprise Postgres correctly to enable its use.	Installation and Setup Guide for Server	Procedure for installing and setting up Fujitsu Enterprise Postgres.	When installing and setting up Fujitsu Enterprise Postgres.
Installing the Fujitsu Enterprise Postgres client function correctly to enable its use.	Installation and Setup Guide for Client	Installing the Fujitsu Enterprise Postgres client function.	When installing the Fujitsu Enterprise Postgres client function.
Installing and setting up the Fujitsu Enterprise Postgres Server Assistant.	Installation and Setup Guide for Server Assistant	Procedure for installing and setting up the Fujitsu Enterprise Postgres Server Assistant.	When installing and setting up the Fujitsu Enterprise Postgres Server Assistant.
Operating and managing Fujitsu Enterprise Postgres.	Operation Guide	Description of the tasks required in Fujitsu Enterprise Postgres management and operation.	When learning how to operate and manage the databases.
Performing switchover using database multiplexing mode.	Cluster Operation Guide (Database Multiplexing)	Description of the tasks required for database multiplexing operation.	When using database multiplexing mode to create operating environment for switchover and perform it.
Performing security operation.	Security Operation Guide	Description of the tasks required for security operations.	When using security features and performing security operation in Fujitsu Enterprise Postgres.
Applications using the interface provided by Fujitsu Enterprise Postgres.	Application Development Guide	Procedure for creating an application using embedded SQL, JDBC driver, ODBC driver.	When developing an application using the interface provided by Fujitsu Enterprise Postgres.
Performing high availability system using the Connection Manager feature.	Connection Manager User's Guide	Description of the features, setup, and usage of Connection Manager.	When using Connection Manager features by Fujitsu Enterprise Postgres.
Usage of Fujitsu Enterprise Postgres commands.	Reference	Description of the Fujitsu Enterprise Postgres commands expanded on from PostgreSQL.	When learning Fujitsu Enterprise Postgres command functions, options, and examples of use.
Learning the syntax of the JDBC API.	Java API Reference	Description of the syntax of the JDBC API.	When learning the syntax of the JDBC API.
Learning the meaning of the terms of Fujitsu Enterprise Postgres.	Glossary	Description of the terms used in the Fujitsu Enterprise Postgres manuals.	When checking the meaning of terms used in the Fujitsu Enterprise Postgres manuals.
Referring to messages from Fujitsu Enterprise Postgres and taking measures for them.	Messages	Description of each message and description	When finding out the specific measures for dealing with

Use/Purpose	Manual title	Content	When to read
		of any measures to be taken for it.	messages from Fujitsu Enterprise Postgres.

PostgreSQL manual

The table below shows the manual on PostgreSQL-compatible features.

Use/Purpose	Manual title	Content	When to read
Learning about PostgreSQL features.	PostgreSQL Documentation	Official PostgreSQL documentation. Explains all features officially supported by the relevant version of PostgreSQL.	When learning how to use PostgreSQL.

1.2.2 Documentation Road Map

This section provides a documentation roadmap, broken down by user role.

Database administrator

The database administrator is a user who performs Fujitsu Enterprise Postgres installation and setup, and who operates and monitors the database.

Refer to the manuals in the table below, according to purpose:

	Purpose	Manual name
Required reading	To learn about upgraded features and incompatibility information	Release Notes
	To read an overview of the software	General Description
	To perform installation and setup	Installation and Setup Guide for Server
		Cluster Operation Guide (Database Multiplexing)
		Connection Manager User's Guide
	To install the Server Assistant	Installation and Setup Guide for Server Assistant
	To operate and monitor	Operation Guide
		Security Operation Guide
		Cluster Operation Guide (Database Multiplexing)
		Reference
	Using Connection Manager features	Connection Manager User's Guide
Reference	Messages	
	Glossary	
Refer to as required	To learn about PostgreSQL features	PostgreSQL Documentation

Application developer

The application developer is a user who defines the database and develops applications.

Refer to the manuals in the table below, according to purpose:

	Purpose	Manual name	
Required reading	To learn about upgraded features and incompatibility information	Release Notes	
	To read an overview of the software	General Description	
	To perform installation and setup	Installation and Setup Guide for Client	
	To define a database	Operation Guide	
	To develop applications		Application Development Guide
			Java API Reference
	Using Connection Manager features	Connection Manager User's Guide	
Reference		Messages	
		Glossary	
Refer to as required	To learn about PostgreSQL features	PostgreSQL Documentation	

1.3 Notational Conventions in the Manuals

Manual titles and product names in the manual are abbreviated.

This section explains the notational conventions for abbreviations and platform-specific information in the manuals.

1.3.1 Abbreviation of Product Names

The following table lists abbreviations of the names of products related to Fujitsu Enterprise Postgres as they appear in the manuals.

Formal name	Abbreviation
Red Hat(R) Enterprise Linux(R) 8 Red Hat(R) Enterprise Linux(R) 9 and SUSE Linux Enterprise Server 15	Linux
Red Hat(R) Enterprise Linux(R) 8	RHEL8
Red Hat(R) Enterprise Linux(R) 9	RHEL9
SUSE Linux Enterprise Server 15	SLES 15
Windows(R) 10 Home, Windows(R) 10 Education, Windows(R) 10 Pro, Windows(R) 10 Enterprise, Windows(R) 11 Home, Windows(R) 11 Education, Windows(R) 11 Pro, Windows(R) 11 Enterprise, Microsoft(R) Windows Server(R) 2016 Datacenter, Microsoft(R) Windows Server(R) 2016 Standard, Microsoft(R) Windows Server(R) 2016 Essentials, Microsoft(R) Windows Server(R) 2019 Datacenter,	Windows(R)

Formal name	Abbreviation
Microsoft(R) Windows Server(R) 2019 Standard, Microsoft(R) Windows Server(R) 2019 Essentials, Microsoft(R) Windows Server(R) 2022 Datacenter, Microsoft(R) Windows Server(R) 2022 Standard and Microsoft(R) Windows Server(R) 2022 Essentials	
Microsoft(R) Edge	Edge
Java Naming and Directory Interface	JNDI
Java(TM) 2 SDK, Standard Edition, Java(TM) 2 Platform, Enterprise Edition, Java(TM) Platform, Standard Edition and Java(TM) Development Kit	JDK
Java(TM) 2 Runtime Environment, Standard Edition and Java(TM) Runtime Environment	JRE
Fujitsu Enterprise Postgres Advanced Edition (64bit)	AE or Fujitsu Enterprise Postgres Advanced Edition

Remarks: The symbols (R) and (TM) may be omitted in this manual.

1.3.2 Fujitsu Enterprise Postgres Conventions

The naming conventions for the Fujitsu Enterprise Postgres product names and functions used in the Fujitsu Enterprise Postgres manuals are shown below.

1.3.2.1 Server

The names used in the manuals in explanations regarding Fujitsu Enterprise Postgres functions are shown below.

Product name	Name used in manuals
Fujitsu Enterprise Postgres Advanced Edition (64bit)	64-bit product

1.3.2.2 Client

The names used in the manuals in explanations regarding Fujitsu Enterprise Postgres client functions are shown below.

Product name	Name used in manuals
Fujitsu Enterprise Postgres Client (64bit)	64-bit product

1.3.3 Symbol Convention

The symbols shown below are used in the manuals.

Symbol	Meaning
[]	These symbols indicate characters displayed in a window or dialog box or keyboard keys. Examples: [Setting] dialogue box, [File] menu, [Item name], [OK] button, [Enter] key.

1.4 Notes about Manuals

This section contains notes about the Fujitsu Enterprise Postgres operating environments and manuals.

- Images in figures

The Fujitsu Enterprise Postgres manuals contain figures showing printouts for Fujitsu Enterprise Postgres to provide the reader an idea of what the printouts look like, but since the figures are only examples, they are incomplete.

- Explanatory examples

Most of the examples of databases in the Fujitsu Enterprise Postgres manuals are modeled after inventory control databases of retail stores. The design and contents of the databases in the examples are fictitious and do not represent any real database.

- UNIX release version number

This system conforms to UNIX System V Rel4.2MP.

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