

FUJITSU Enterprise Postgres 13



Community Edition Release Notes

Windows/Linux

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January 2021

Preface

Purpose of this document

This document provides release information for FUJITSU Software Enterprise Postgres Community Edition (hereafter referred to as "FUJITSU Enterprise Postgres Community Edition").

Structure of this document

This document is structured as follows:

[Chapter 1 New Features and Improvements](#)

Explains the new features and improvements in this

version. [Chapter 2 Program Updates](#)

Explains updates incorporated in this version.

Notational conventions in this document

Refer to the "Preface" in the FUJITSU Software Enterprise Postgres Community Edition User's Guide (hereafter referred to as "Community Edition User's Guide") for details.

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Issue date and version

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Chapter 1 New Features and Improvements

This chapter explains FUJITSU Enterprise Postgres Community Edition new features and improvements added in this version.

Table 1.1 New features and improvements

Version and level	Classification	Item name	Platform	
			Linux	Windows
13	Application development	Support for OpenJDK	Y	Y
		Change the setup method of Npgsql for Entity Framework	Y(*1)	Y
	OSS	Update of OSS provided	Y	Y

*1: Windows client only

1.1 Application Development

This section explains the new features and improvements related to application development:

- Support for OpenJDK
- Change the setup method of Npgsql for Entity Framework

1.1.1 Support for OpenJDK

In the FUJITSU Enterprise Postgres client environment, in addition to the Oracle JDK or JRE that we have guaranteed so far, we also guarantee the behavior when using OpenJDK.



See

Refer to "Related Software" in the Community Edition User's Guide for details.

1.1.2 Change the setup method of Npgsql for Entity Framework

Npgsql for Entity Framework, which was provided until the previous version, will not be provided from this version. Therefore, the setup method of Npgsql for Entity Framework has changed. This change makes the setup procedure simpler.



See

Refer to "Setting up Npgsql for Entity Framework" in the Community Edition User's Guide for details.

1.2 OSS

This section explains the new features and improvements related to OSS:

- Update of OSS provided

1.2.1 Update of OSS Provided

The OSS provided with FUJITSU Enterprise Postgres Community Edition has been updated.



See

Refer to "OSS Provided with FUJITSU Enterprise Postgres Community Edition" in the Community Edition User's Guide for details.

Chapter 2 Program Updates

Issues that occurred in previous versions and levels are fixed.

Refer to the following table for details of the program fixes included in this version and level.

P number	Update summary	Platform	
		Linux	Windows
PH18962	To take advantage of JIT compilation, only a fixed version of LLVM is available. As a result, only the desupported version may be available.	Y	N

Y: Applicable

N: Not applicable