

# FUJITSU Enterprise Postgres 14

## Program Updates

Windows/Linux



# FUJITSU Enterprise Postgres 14

## Program Updates

Linux



# Preface

---

This document explains the updates that have been fixed at this version.

The contents of this document are subject to change without notice.

## Notations

The status for each edition is shown in the following table.

P number	Update summary	AE	SE
Number that uniquely identifies the update	Summary of update details	Symbol indicating the fixed status	

AE

Indicates Advanced Edition.

SE

Indicates Standard Edition.

Symbol

Indicates the incorporated status for each edition.

Y: Fixed

-: Not relevant to this product

## Export restrictions

Exportation/release of this document may require necessary procedures in accordance with the regulations of your resident country and/or US export control laws.

## Issue date and version

Edition 1.0: January 2022
---------------------------

## Copyright

Copyright 2020-2022 FUJITSU LIMITED

# Chapter 1 Program Updates

This version incorporates the updates implemented in PostgreSQL 14.



See

Refer to the PostgreSQL Global Development Group website for information on the updates implemented in the following releases:

**[PostgreSQL 14]**

`https://www.postgresql.org/docs/14/release-14.html`

In addition, issues that occurred in previous versions are also fixed.

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

- [FUJITSU Enterprise Postgres 14 Program Updates](#)

## FUJITSU Enterprise Postgres 14 Program Updates

P number	Update summary	AE	SE
PH12667	Compiling an embedded SQL COBOL program results in an error.	Y	Y
PH15298	On the WebAdmin client authentication setting screen, you may be able to make settings that do not meet the PostgreSQL specifications.	Y	Y
PH16195	Precompiling of an application that uses embedded SQL in the COBOL language fails.	Y	Y
PH17555	WebAdmin may fail to start Mirroring Controller.	Y	-
PH19190	Unable to display FUJITSU Enterprise Postgres documentation from pgAdmin4.	Y	Y
PH19280	The language of error messages displayed in WebAdmin may not match the language selected in WebAdmin.	Y	Y
PH19888	When displaying the instance information with WebAdmin, "Please wait" may be displayed and no response may occur.	Y	Y
PH20077	About 1.25 times more memory had been acquired than the value specified for shared_buffers. As a result, memory may not be secured when the instance is started and the startup may fail.	Y	Y
PH20741	When executing the pgx_loader command, the pgx_loader command may crash if the COPY statement specified with the -c option contains illegal characters.	Y	-
PH21018	Compiling an embedded SQL COBOL program results in an error.	Y	Y
PH21022	Provides a module for using JIT compilation for LLVM11.	Y	Y
PH21028	Failed to build libpq C library application using PQcmSocket().	Y	-
PH21029	The application_information header "pid" does not appear when running the status mode of the cm_ctl command.	Y	-

# FUJITSU Enterprise Postgres 14

## Program Updates

Windows



# Preface

---

This document explains the updates that have been fixed at this version.

The contents of this document are subject to change without notice.

## Notations

The status for each edition is shown in the following table.

P number	Update summary	AE	SE
Number that uniquely identifies the update	Summary of update details	Symbol indicating the fixed status	

AE

Indicates Advanced Edition.

SE

Indicates Standard Edition.

Symbol

Indicates the incorporated status for each edition.

Y: Fixed

-: Not relevant to this product

## Export restrictions

Exportation/release of this document may require necessary procedures in accordance with the regulations of your resident country and/or US export control laws.

## Issue date and version

Edition 1.0: February 2022
----------------------------

## Copyright

Copyright 2020-2022 FUJITSU LIMITED

# Chapter 1 Program Updates

This version incorporates the updates implemented in PostgreSQL 14.



See

Refer to the PostgreSQL Global Development Group website for information on the updates implemented in the following releases:

**[PostgreSQL 14]**

`https://www.postgresql.org/docs/14/release-14.html`

In addition, issues that occurred in previous versions are also fixed.

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

- [FUJITSU Enterprise Postgres 14 Program Updates](#)



## **FUJITSU Enterprise Postgres 14 Program Updates**

P number	Update summary	AE	SE
PH12667	Compiling an embedded SQL COBOL program results in an error.	Y	Y
PH15298	On the WebAdmin client authentication setting screen, you may be able to make settings that do not meet the PostgreSQL specifications.	Y	Y
PH16195	Precompiling of an application that uses embedded SQL in the COBOL language fails.	Y	Y
PH17555	WebAdmin may fail to start Mirroring Controller.	Y	-
PH19190	Unable to display FUJITSU Enterprise Postgres documentation from pgAdmin4.	Y	Y
PH19280	The language of error messages displayed in WebAdmin may not match the language selected in WebAdmin.	Y	Y
PH19888	When displaying the instance information with WebAdmin, "Please wait" may be displayed and no response may occur.	Y	Y
PH20077	About 1.25 times more memory had been acquired than the value specified for shared_buffers. As a result, memory may not be secured when the instance is started and the startup may fail.	Y	Y
PH20741	When executing the pgx_loader command, the pgx_loader command may crash if the COPY statement specified with the -c option contains illegal characters.	Y	-
PH21018	Compiling an embedded SQL COBOL program results in an error.	Y	Y
PH21028	Failed to build libpq C library application using PQcmSocket().	Y	-
PH21038	Modify the software that creates PL/Perl and PL/Tcl.	Y	Y
PH21174	The database server may go down when using pg_stat_statements.	Y	Y
PH21463	The status of the instance output by the status mode of the cm_ctl command of Connection Manager may be displayed as "primary" by mistake.	Y	-