

Fujitsu Enterprise Postgres

Urgent notification

Global Support News and IMPORTANT update information - No. GSI26-H012-01

This is to inform you of the impact on Fujitsu Enterprise Postgres of the recent security vulnerability [CVE-2026-6478](#) reported by OSS PostgreSQL community.

[CVE-](#)

Fujitsu Limited

May 15, 2026

Incident Information

[Incident management number] PH25253 , PH25254 , PH25255 , PH25256 , PH25257

- Description:

Using memcopy() and strcmp() for memory comparisons during the authentication process may cause timing attacks.

This is CVE-2026-6478 vulnerability reported by PostgreSQL community.

- Products and versions affected:

Version 14:

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 for Linux

FUJITSU Enterprise Postgres Advanced Edition 14 for Windows

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 for Linux on Z

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 for Linux on IBM Power(R)

FUJITSU Enterprise Postgres Standard Edition 14 for Linux

FUJITSU Enterprise Postgres Standard Edition 14 for Windows

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 Operator Bundle for Kubernetes

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 Operator Bundle for Kubernetes on Z

FUJITSU Enterprise Postgres Advanced Edition 14/14SP1 Operator Bundle for Kubernetes on IBM Power(R)

Version 15:

Fujitsu Enterprise Postgres Advanced Edition 15/15SP1/15SP2 for Linux

Fujitsu Enterprise Postgres Advanced Edition 15 for Windows

Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 15 for Linux

Fujitsu Enterprise Postgres Advanced Edition 15/15SP1/15SP2 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 15 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition 15 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 15 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Standard Edition 15/15SP1 for Linux
Fujitsu Enterprise Postgres Standard Edition 15 for Windows
Fujitsu Enterprise Postgres Advanced Edition 15/15SP1/15SP2 Operator Bundle for Kubernetes
Fujitsu Enterprise Postgres Advanced Edition 15/15SP1/15SP2 Operator Bundle for Kubernetes on Z
Fujitsu Enterprise Postgres Advanced Edition 15 Operator Bundle for Kubernetes on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 15 for Kubernetes

Version 16:

Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 for Linux
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 for Windows
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 16 for Linux
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 16 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 16 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Standard Edition 16/16SP1 for Linux
Fujitsu Enterprise Postgres Standard Edition 16/16SP1 for Windows
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 Operator Bundle for Kubernetes
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 Operator Bundle for Kubernetes on Z
Fujitsu Enterprise Postgres Advanced Edition 16/16SP1 Operator Bundle for Kubernetes on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 16 for Kubernetes

Version 17:

Fujitsu Enterprise Postgres Advanced Edition 17/17SP1/17SP2 for Linux
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1/17SP2 for Windows
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 17 for Linux
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 17 for Linux on Z
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 17 for Linux on IBM Power(R)
Fujitsu Enterprise Postgres Standard Edition 17/17SP1/17SP2 for Linux
Fujitsu Enterprise Postgres Standard Edition 17/17SP1/17SP2 for Windows
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1/17SP2 Operator Bundle for Kubernetes
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1 Operator Bundle for Kubernetes on Z
Fujitsu Enterprise Postgres Advanced Edition 17/17SP1 Operator Bundle for Kubernetes on IBM Power(R)
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 17 for Kubernetes

Version 18:

Fujitsu Enterprise Postgres Advanced Edition 1 8/18SP1 for Linux
Fujitsu Enterprise Postgres Advanced Edition 1 8/18SP1 for Windows
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 1 8 for Linux
Fujitsu Enterprise Postgres Standard Edition 1 8/18SP1 for Linux
Fujitsu Enterprise Postgres Standard Edition 1 8/18SP1 for Windows
Fujitsu Enterprise Postgres Advanced Edition 1 8/18SP1 Operator Bundle for Kubernetes
Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 1 8 for Kubernetes

Report classification	<input checked="" type="checkbox"/> Incident <input type="checkbox"/> Application recommended	<input type="checkbox"/> Degradation (EVL-UP)	<input type="checkbox"/> Cautions
Impact on operation	Executing the crafted authentication process may cause timing attacks.		
Recovery tasks	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Not required	
Occurrence frequency	<input checked="" type="checkbox"/> Always <input type="checkbox"/> Other ()	<input type="checkbox"/> Rarely	<input type="checkbox"/> Random
Workaround	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

Detailed Information

1. Issue and conditions to reproduce issue

[Issue]

Using `memcpy()` and `strcmp()` for memory comparisons during the authentication process may cause timing attacks.

[Environment]

- Linux
- Windows

[Conditions]

- 1) Execute the crafted authentication process.

2. Cause

There were issues in executing the crafted authentication process.

3. How to avoid the issue

Apply patch when released by Fujitsu.

A community patch (for version 14-18) will be released soon, and a corresponding Fujitsu Enterprise Postgres patch (for version 14-18) to follow. A notification will be sent to when the patch is made available.

[Workaround]

None.

4. Recovery measures after the issue occurs

None.

5. Other

None.

[Revision history]

First edition

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