Fujitsu Enterprise Postgres

Urgent notification

Global Support News and IMPORTANT update information - No. GSI26-H003-02

This is to inform you of the impact on Fujitsu Enterprise Postgres of the recent security vulnerability CVE-2026-2005 reported by OSS PostgreSQL community.

Fujitsu Limited

October 28, 2026

Incident Information

[Incident management number] PH25094, PH25095, PH25096, PH25097, PH25098 , PH25214

- **Description:**

  PGP decryption functions in pgcrypto may cause buffer overrun.

  This is CVE-2026-2005 vulnerability reported by PostgreSQL community.

- **Products and versions affected:**

  Version 12:

  FUJITSU Enterprise Postgres Advanced Edition 12/12SP1/12SP1A/12SP1B for Linux

  FUJITSU Enterprise Postgres Advanced Edition 12/12SP1/12SP1A/12SP1B for Windows

  FUJITSU Enterprise Postgres Standard Edition 12/12SP1/12SP1A/12SP1B for Linux

  FUJITSU Enterprise Postgres Standard Edition 12/12SP1/12SP1A/12SP1B for Windows

  Version 13:

  FUJITSU Enterprise Postgres Advanced Edition 13/13SP1/13SP1A for Linux

  FUJITSU Enterprise Postgres Advanced Edition 13/13SP1/13SP1A for Windows

  FUJITSU Enterprise Postgres Standard Edition 13/13SP1/13SP1A for Linux

  FUJITSU Enterprise Postgres Standard Edition 13/13SP1/13SP1A for Windows

  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)

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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 18 for Linux

Fujitsu Enterprise Postgres Advanced Edition 18 for Windows

Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 18 for Linux

Fujitsu Enterprise Postgres Standard Edition 18 for Linux

Fujitsu Enterprise Postgres Standard Edition 18 for Windows

Fujitsu Enterprise Postgres Advanced Edition 18 Operator Bundle for Kubernetes

Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 18 for Kubernetes

Report classification	[x] Incident [] Application recommended	[] Degradation (EVL-UP)	[] Cautions	
Impact on operation	The server is attacked by buffer overrun attacks.			
Recovery tasks	[] Required	[x] Not required		
Occurrence frequency	[x] Always [] Other ()	[] Rarely	[] Random	
Workaround	[] Yes	[x] No		

Detailed Information

1. Issue and conditions to reproduce issue

[Issue]

PGP decryption functions in pgcrypto may cause buffer overrun.

[Environment]

- Linux
- Windows

[Conditions]

1) Execute pgp_sym_decrypt() function or pgp_pub_decrypt() function in pgcrypto. AND

2) Manipulated value is input in the function 1).

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2. Cause

There were issues in PGP decryption functions

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.

Contact your Fujitsu service support center.

[Workaround]

None.

4. Recovery measures after the issue occurs

None.

5. Other

None.

[Revision history]

Second edition

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