Fujitsu Enterprise Postgres

Urgent notification

Global Support News and IMPORTANT update information - No. GSI26-H045-01

This is to inform you of the impact on Fujitsu Enterprise Postgres of the recent security vulnerability CVE-2026-18024 reported by OSS PostgreSQL community.

Fujitsu Limited

Aug 17, 2026

Incident Information

[Incident management number] PH25525, PH25526, PH25527, PH25528, PH25529

- Description:

  ascii() may disclose memory when processing improperly encoded input.

  This is CVE-2026-18024 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

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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 18/18SP1/18SP2 for Linux

Fujitsu Enterprise Postgres Advanced Edition 18/18SP1/18SP2 for Windows

Fujitsu Enterprise Postgres Advanced Edition with Cryptographic Module 18 for Linux

Fujitsu Enterprise Postgres Standard Edition 18/18SP1/18SP2 for Linux

Fujitsu Enterprise Postgres Standard Edition 18/18SP1/18SP2 for Windows

Fujitsu Enterprise Postgres Advanced Edition 18/18SP1/18SP2 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	A portion of server memory may be disclosed.		
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]

   ascii() may disclose memory when processing improperly encoded input.

   [Environment]

   - Linux
   - Windows

   [Conditions]

   1) Improperly encoded input is passed to ascii().

2. Cause

   ascii() could read and return a few bytes of data that should not have been referenced.

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 when the patch is made available.

   [Workaround]

   None.

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4. Recovery measures after the issue occurs

   None.

5. Other

   None.

[Revision history]

First edition

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