Global Support News – GSI26-H072-01
Security Information

November, 16th, 2026

This is to inform you of the impact on Fujitsu Enterprise Postgres of the recent security vulnerability CVE-2026-18447 reported by OSS PostgreSQL community.

Title: Enterprise Postgres: Insufficient type validation for SQL function return types

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1. Description

SQL functions could specify an arbitrary type as their return type, which could cause a type mismatch.

Fujitsu provides security patches shown in 3.
Please apply them as soon as possible.

2. Impact

If an arbitrary type is specified as the return type of an SQL function, a type mismatch may occur, potentially resulting in unexpected behavior or data corruption.

For a severity assessment of this vulnerability, see JVN information in "4. Related information".

3. Affected systems and corresponding action

3-1. Affected systems: PRIMERGY, GP5000, PRIMEQUEST

3-2. Affected products and required patch

Products	VL	Target OS	Package name	Patch ID for UpdateSite[*1][*2]	Patch ID for RPM or MSI[*1][*3]
FUJITSU Enterprise Postgres Advanced Edition	14/14SP1	Linux		TBD	TBD

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FUJITSU Enterprise Postgres Advanced Edition	14/14SP1	Windows	TBD	TBD
FUJITSU Enterprise Postgres Community Edition	14	Linux	TBD	TBD
FUJITSU Enterprise Postgres Community Edition	14	Windows	TBD	TBD
FUJITSU Enterprise Postgres Standard Edition	14	Linux	TBD	TBD
FUJITSU Enterprise Postgres Standard Edition	14	Windows	TBD	TBD
Fujitsu Enterprise Postgres Advanced Edition	15/15SP1/15SP2	Linux	TBD	TBD
Fujitsu Enterprise Postgres Advanced Edition	15/15SP1/15SP2	Windows	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	15	Linux	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	15	Windows	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	15/15SP1/15SP2	Linux	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	15/15SP1/15SP2	Windows	TBD	TBD
Fujitsu Enterprise Postgres	16/16SP1	Linux	TBD	TBD

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Advanced Edition				
Fujitsu Enterprise Postgres Advanced Edition	16/16SP1	Windows	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	16	Linux	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	16	Windows	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	16/16SP1	Linux	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	16/16SP1	Windows	TBD	TBD
Fujitsu Enterprise Postgres Advanced Edition	17/17SP1/17SP2	Linux	TBD	TBD
Fujitsu Enterprise Postgres Advanced Edition	17/17SP1/17SP2	Windows	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	17	Linux	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	17	Windows	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	17/17SP1/17SP2	Linux	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	17/17SP1/17SP2	Windows	TBD	TBD
Fujitsu Enterprise	18/18SP1/18SP2	Linux	TBD	TBD

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Postgres Advanced Edition				
Fujitsu Enterprise Postgres Advanced Edition	18/18SP1/18SP2	Windows	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	18	Linux	TBD	TBD
Fujitsu Enterprise Postgres Community Edition	18	Windows	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	18/18SP1/18SP2	Linux	TBD	TBD
Fujitsu Enterprise Postgres Standard Edition	18/18SP1/18SP2	Windows	TBD	TBD

[*1] Patches may be provided in different package formats (such as UpdateSite, RPM, or MSI). Please refer to the applicable package for your environment.
[*2] For information on how to obtain UpdateSite format patches, please contact your local representative at Fujitsu Limited.
[*3] Please obtain RPM or MSI format patches from JFrog.

3-3. Workaround

None.

Note that the workarounds cannot completely solve this problem. For this reason, apply the relevant patch as soon as it is released.

4. Related information

CVE-2026-18447
"Insufficient type validation for SQL function return types"
- CVE: https://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2026-18447

Fujitsu Technical Support resources
https://www.postgresql.fastware.com/fujitsu-support-engineering

5. Revision history

November 16th, 2026: Initial release

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