



PostgreSQL pg_createsubscriber allows SQL injection via subscription name

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-6476
State	PUBLISHED
Assigner	PostgreSQL
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-14 14:16:25 UTC
Updated	2026-05-14 16:21:23 UTC
Description	SQL injection in PostgreSQL pg_createsubscriber allows an attacker with pg_create_subscription rights to execute arbitrary

Risk And Classification

Primary CVSS: v3.1 7.2 HIGH from f86ef6dc-4d3a-42ad-8f28-e6d5547a5007

CVSS: 3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.000280000 probability, percentile 0.081630000 (date 2026-05-17)

Problem Types: CWE-89 | CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

Version	Source	Type	Score	Severity	Vector
3.1	f86ef6dc-4d3a-42ad-8f28-e6d5547a5007	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	PostgreSQL	affected 18 18.4 rpm	Not specified
CNA	Na	PostgreSQL	affected 17 17.10 rpm	Not specified

References

Reference	Source	Link	Tags
www.postgresql.org/support/security/CVE-2026-6476	f86ef6dc-4d3a-42ad-8f28-e6d5547a5007	www.postgresql.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: The PostgreSQL project thanks Yu Kunpeng for reporting this problem. (en)

There are currently no legacy QID mappings associated with this CVE.

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