



# pgx: SQL Injection via placeholder confusion with dollar quoted string literals

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

## Summary

<b>CVE</b>	CVE-2026-41889
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 17:16:31 UTC
<b>Updated</b>	2026-05-08 17:16:31 UTC
<b>Description</b>	pgx is a PostgreSQL driver and toolkit for Go. Prior to version 5.9.2, SQL injection can occur when the non-default simple p

## Risk And Classification

**Primary CVSS:** v4.0 2.3 LOW from security-advisories@github.com

CVSS:4.0/AV:N/AC:H/AT:P/PR:L/UI:N/VC:N/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000090000 probability, percentile 0.009310000 (date 2026-05-12)

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

Version	Source	Type	Score	Severity	Vector
4.0	security-advisories@github.com	Secondary	2.3	LOW	CVSS:4.0/AV:N/AC:H/AT:P/PR:L/UI:N/VC:N/VI:L/VA:N/SC:N/S
4.0	CNA	DECLARED	2.3	LOW	CVSS:4.0/AV:N/AC:H/AT:P/PR:L/UI:N/VC:N/VI:L/VA:N/SC:N/S

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Attack Requirements

Present

Privileges Required

Low

User Interaction

None

Confidentiality **None**

Integrity **Low**

Availability **None**

Sub Conf. **None**

Sub Integrity **None**

Sub Availability **None**

CVSS:4.0/AV:N/AC:H/AT:P/PR:L/UI:N/VC:N/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X



### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Jackc	Pgx	affected < 5.9.2	Not specified

### References

Reference	Source	Link	Tags
github.com/jackc/pgx/releases/tag/v5.9.2	security-advisories@github.com	github.com	
github.com/jackc/pgx/security/advisories/GHSA-j88v-2chj-qfwx	security-advisories@github.com	github.com	
github.com/jackc/pgx/commit/60644f84918a8af66d14a4b0d865d4edafd955da	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

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

