CVE-2015-5289

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2015-5289
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-10-26 14:59:00 UTC
Updated	2023-11-07 02:26:00 UTC
Description	Multiple stack-based buffer overflows in json parsing in PostgreSQL before 9.3.x before 9.3.10 and 9.4.x before 9.4.5 allow

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Postgresql	Postgresql	All	All	All	All
Application	Postgresql	Postgresql	9.1	All	All	All
Application	Postgresql	Postgresql	9.1.1	All	All	All
Application	Postgresql	Postgresql	9.1.10	All	All	All
Application	Postgresql	Postgresql	9.1.11	All	All	All
Application	Postgresql	Postgresql	9.1.12	All	All	All
Application	Postgresql	Postgresql	9.1.13	All	All	All
Application	Postgresql	Postgresql	9.1.14	All	All	All
Application	Postgresql	Postgresql	9.1.15	All	All	All
Application	Postgresql	Postgresql	9.1.16	All	All	All
Application	Postgresql	Postgresql	9.1.17	All	All	All
Application	Postgresql	Postgresql	9.1.18	All	All	All

Application	Postgresql	Postgresql	9.1.2	All	All	All
Application	Postgresql	Postgresql	9.1.3	All	All	All
Application	Postgresql	Postgresql	9.1.4	All	All	All
Application	Postgresql	Postgresql	9.1.5	All	All	All
Application	Postgresql	Postgresql	9.1.6	All	All	All
Application	Postgresql	Postgresql	9.1.7	All	All	All
Application	Postgresql	Postgresql	9.1.8	All	All	All
Application	Postgresql	Postgresql	9.1.9	All	All	All
Application	Postgresql	Postgresql	9.2	All	All	All
Application	Postgresql	Postgresql	9.2.1	All	All	All
Application	Postgresql	Postgresql	9.2.10	All	All	All
Application	Postgresql	Postgresql	9.2.11	All	All	All
Application	Postgresql	Postgresql	9.2.12	All	All	All
Application	Postgresql	Postgresql	9.2.13	All	All	All
Application	Postgresql	Postgresql	9.2.2	All	All	All
Application	Postgresql	Postgresql	9.2.3	All	All	All
Application	Postgresql	Postgresql	9.2.4	All	All	All
Application	Postgresql	Postgresql	9.2.5	All	All	All
Application	Postgresql	Postgresql	9.2.6	All	All	All
Application	Postgresql	Postgresql	9.2.7	All	All	All
Application	Postgresql	Postgresql	9.2.8	All	All	All
Application	Postgresql	Postgresql	9.2.9	All	All	All
Application	Postgresql	Postgresql	9.3	All	All	All
Application	Postgresql	Postgresql	9.3.1	All	All	All
Application	Postgresql	Postgresql	9.3.2	All	All	All
Application	Postgresql	Postgresql	9.3.3	All	All	All
Application	Postgresql	Postgresql	9.3.4	All	All	All
Application	Postgresql	Postgresql	9.3.5	All	All	All
Application	Postgresql	Postgresql	9.3.6	All	All	All
Application	Postgresql	Postgresql	9.3.7	All	All	All
Application	Postgresql	Postgresql	9.3.8	All	All	All
Application	Postgresql	Postgresql	9.3.9	All	All	All
Application	Postgresql	Postgresql	9.4.0	All	All	All
Application	Postgresql	Postgresql	9.4.1	All	All	All
Application	Postgresql	Postgresql	9.4.2	All	All	All

Application	Postgresql	Postgresql	9.4.3	All	All	All
Application	Postgresql	Postgresql	9.4.4	All	All	All
Application	Postgresql	Postgresql	9.1	All	All	All
Application	Postgresql	Postgresql	9.1.1	All	All	All
Application	Postgresql	Postgresql	9.1.10	All	All	All
Application	Postgresql	Postgresql	9.1.11	All	All	All
Application	Postgresql	Postgresql	9.1.12	All	All	All
Application	Postgresql	Postgresql	9.1.13	All	All	All
Application	Postgresql	Postgresql	9.1.14	All	All	All
Application	Postgresql	Postgresql	9.1.15	All	All	All
Application	Postgresql	Postgresql	9.1.16	All	All	All
Application	Postgresql	Postgresql	9.1.17	All	All	All
Application	Postgresql	Postgresql	9.1.18	All	All	All
Application	Postgresql	Postgresql	9.1.2	All	All	All
Application	Postgresql	Postgresql	9.1.3	All	All	All
Application	Postgresql	Postgresql	9.1.4	All	All	All
Application	Postgresql	Postgresql	9.1.5	All	All	All
Application	Postgresql	Postgresql	9.1.6	All	All	All
Application	Postgresql	Postgresql	9.1.7	All	All	All
Application	Postgresql	Postgresql	9.1.8	All	All	All
Application	Postgresql	Postgresql	9.1.9	All	All	All
Application	Postgresql	Postgresql	9.2	All	All	All
Application	Postgresql	Postgresql	9.2.1	All	All	All
Application	Postgresql	Postgresql	9.2.10	All	All	All
Application	Postgresql	Postgresql	9.2.11	All	All	All
Application	Postgresql	Postgresql	9.2.12	All	All	All
Application	Postgresql	Postgresql	9.2.13	All	All	All
Application	Postgresql	Postgresql	9.2.2	All	All	All
Application	Postgresql	Postgresql	9.2.3	All	All	All
Application	Postgresql	Postgresql	9.2.4	All	All	All
Application	Postgresql	Postgresql	9.2.5	All	All	All
Application	Postgresql	Postgresql	9.2.6	All	All	All
Application	Postgresql	Postgresql	9.2.7	All	All	All
Application	Postgresql	Postgresql	9.2.8	All	All	All
Application	Postgresql	Postgresql	9.2.9	All	All	All

Application	Postgresql	Postgresql	9.3	All	All	All
Application	Postgresql	Postgresql	9.3.1	All	All	All
Application	Postgresql	Postgresql	9.3.2	All	All	All
Application	Postgresql	Postgresql	9.3.3	All	All	All
Application	Postgresql	Postgresql	9.3.4	All	All	All
Application	Postgresql	Postgresql	9.3.5	All	All	All
Application	Postgresql	Postgresql	9.3.6	All	All	All
Application	Postgresql	Postgresql	9.3.7	All	All	All
Application	Postgresql	Postgresql	9.3.8	All	All	All
Application	Postgresql	Postgresql	9.3.9	All	All	All
Application	Postgresql	Postgresql	9.4.0	All	All	All
Application	Postgresql	Postgresql	9.4.1	All	All	All
Application	Postgresql	Postgresql	9.4.2	All	All	All
Application	Postgresql	Postgresql	9.4.3	All	All	All
Application	Postgresql	Postgresql	9.4.4	All	All	All
Application	Postgresql	Postgresql	All	All	All	All

References

Reference	Source
git.postgresql.org Git - postgresql.git/commit	CONFIRM
PostgreSQL: Documentation: 9.3: Release 9.3.10	CONFIRM
[SECURITY] Fedora 22 Update: postgresql-9.4.5-1.fc22	FEDORA
PostgreSQL: Multiple vulnerabilities (GLSA 201701-33) — Gentoo security	GENTOO
USN-2772-1: PostgreSQL vulnerabilities | Ubuntu	UBUNTU
PostgreSQL: 2015-10-08 Security Update Release	CONFIRM
[SECURITY] Fedora 23 Update: postgresql-9.4.5-1.fc23	FEDORA
PostgreSQL: Documentation: 9.4: Release 9.4.5	CONFIRM
[security-announce] SUSE-SU-2016:0677-1: important: Security update for	SUSE
PostgreSQL CVE-2015-5289 Remote Denial Of Service Vulnerability	BID
Oracle Linux Bulletin - October 2015	CONFIRM
PostgreSQL Bugs Let Remote Users Deny Service and May Let Remote Users Obtain Portions of Memory - SecurityTracker	SECTRACK
openSUSE-SU-2015:1907-1: moderate: Security update for postgresql93	SUSE
Debian -- Security Information -- DSA-3374-1 postgresql-9.4	DEBIAN
git.postgresql.org Git - postgresql.git/commit	
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710501 Gentoo Linux PostgreSQL Multiple Vulnerabilities (GLSA 201701-33)