



CVE-2017-12172

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

Summary

CVE	CVE-2017-12172
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-22 19:29:00 UTC
Updated	2019-10-09 23:22:00 UTC
Description	PostgreSQL 10.x before 10.1, 9.6.x before 9.6.6, 9.5.x before 9.5.10, 9.4.x before 9.4.15, 9.3.x before 9.3.20, and 9.2.x bef

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Postgresql	Postgresql	10	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	9.2.14	All	All	All
Application	Postgresql	Postgresql	9.2.15	All	All	All
Application	Postgresql	Postgresql	9.2.16	All	All	All
Application	Postgresql	Postgresql	9.2.17	All	All	All
Application	Postgresql	Postgresql	9.2.18	All	All	All
Application	Postgresql	Postgresql	9.2.19	All	All	All
Application	Postgresql	Postgresql	9.2.2	All	All	All
Application	Postgresql	Postgresql	9.2.20	All	All	All
Application	Postgresql	Postgresql	9.2.21	All	All	All
Application	Postgresql	Postgresql	9.2.22	All	All	All

Application	Postgresql	Postgresql	9.2.23	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	9.3.10	All	All	All
Application	Postgresql	Postgresql	9.3.11	All	All	All
Application	Postgresql	Postgresql	9.3.12	All	All	All
Application	Postgresql	Postgresql	9.3.13	All	All	All
Application	Postgresql	Postgresql	9.3.14	All	All	All
Application	Postgresql	Postgresql	9.3.15	All	All	All
Application	Postgresql	Postgresql	9.3.16	All	All	All
Application	Postgresql	Postgresql	9.3.17	All	All	All
Application	Postgresql	Postgresql	9.3.18	All	All	All
Application	Postgresql	Postgresql	9.3.19	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
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Application	Postgresql	Postgresql	9.4.1	All	All	All
Application	Postgresql	Postgresql	9.4.10	All	All	All
Application	Postgresql	Postgresql	9.4.11	All	All	All
Application	Postgresql	Postgresql	9.4.12	All	All	All
Application	Postgresql	Postgresql	9.4.13	All	All	All
Application	Postgresql	Postgresql	9.4.14	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	9.4.5	All	All	All
Application	Postgresql	Postgresql	9.4.6	All	All	All
Application	Postgresql	Postgresql	9.4.7	All	All	All
Application	Postgresql	Postgresql	9.4.8	All	All	All
Application	Postgresql	Postgresql	9.4.9	All	All	All
Application	Postgresql	Postgresql	9.5	All	All	All
Application	Postgresql	Postgresql	9.5.1	All	All	All
Application	Postgresql	Postgresql	9.5.2	All	All	All
Application	Postgresql	Postgresql	9.5.3	All	All	All
Application	Postgresql	Postgresql	9.5.4	All	All	All
Application	Postgresql	Postgresql	9.5.5	All	All	All
Application	Postgresql	Postgresql	9.5.6	All	All	All
Application	Postgresql	Postgresql	9.5.7	All	All	All
Application	Postgresql	Postgresql	9.5.8	All	All	All
Application	Postgresql	Postgresql	9.5.9	All	All	All
Application	Postgresql	Postgresql	9.6	All	All	All
Application	Postgresql	Postgresql	9.6.1	All	All	All
Application	Postgresql	Postgresql	9.6.2	All	All	All
Application	Postgresql	Postgresql	9.6.3	All	All	All
Application	Postgresql	Postgresql	9.6.4	All	All	All
Application	Postgresql	Postgresql	9.6.5	All	All	All
Application	Postgresql	Postgresql	10	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	9.2.14	All	All	All
Application	Postgresql	Postgresql	9.2.15	All	All	All
Application	Postgresql	Postgresql	9.2.16	All	All	All
Application	Postgresql	Postgresql	9.2.17	All	All	All
Application	Postgresql	Postgresql	9.2.18	All	All	All

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Application	Postgresql	Postgresql	9.4.10	All	All	All
Application	Postgresql	Postgresql	9.4.11	All	All	All
Application	Postgresql	Postgresql	9.4.12	All	All	All
Application	Postgresql	Postgresql	9.4.13	All	All	All
Application	Postgresql	Postgresql	9.4.14	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	9.4.5	All	All	All
Application	Postgresql	Postgresql	9.4.6	All	All	All
Application	Postgresql	Postgresql	9.4.7	All	All	All
Application	Postgresql	Postgresql	9.4.8	All	All	All
Application	Postgresql	Postgresql	9.4.9	All	All	All
Application	Postgresql	Postgresql	9.5	All	All	All
Application	Postgresql	Postgresql	9.5.1	All	All	All
Application	Postgresql	Postgresql	9.5.2	All	All	All
Application	Postgresql	Postgresql	9.5.3	All	All	All
Application	Postgresql	Postgresql	9.5.4	All	All	All
Application	Postgresql	Postgresql	9.5.5	All	All	All
Application	Postgresql	Postgresql	9.5.6	All	All	All
Application	Postgresql	Postgresql	9.5.7	All	All	All
Application	Postgresql	Postgresql	9.5.8	All	All	All
Application	Postgresql	Postgresql	9.5.9	All	All	All
Application	Postgresql	Postgresql	9.6	All	All	All
Application	Postgresql	Postgresql	9.6.1	All	All	All
Application	Postgresql	Postgresql	9.6.2	All	All	All
Application	Postgresql	Postgresql	9.6.3	All	All	All
Application	Postgresql	Postgresql	9.6.4	All	All	All
Application	Postgresql	Postgresql	9.6.5	All	All	All

References
Reference
PostgreSQL Bugs Let Remote Authenticated Users Bypass Access Controls and Obtain Potentially Sensitive Information and Let Local Users
Red Hat Customer Portal
Red Hat Customer Portal
PostgreSQL CVE-2017-12170 Remote Privilege Escalation Vulnerability

PostgreSQL CVE-2017-12172 Remote Privilege Escalation vulnerabilities
Red Hat Customer Portal
PostgreSQL: PostgreSQL 10.1, 9.6.6, 9.5.10, 9.4.15, 9.3.20, and 9.2.24 released!
Red Hat Customer Portal
PostgreSQL: Security Information
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.