CVE-2017-7548

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Summary

CVE	CVE-2017-7548
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-16 18:29:00 UTC
Updated	2023-05-16 11:09:00 UTC
Description	PostgreSQL versions before 9.4.13, 9.5.8 and 9.6.4 are vulnerable to authorization flaw allowing remote authenticated attac

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	9.4	All	All	All
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	9.4.2	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	9.6	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	9.4	All	All	All
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
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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	9.6	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

References

Reference
PostgreSQL: 2017-08-10 Security Update Release
PostgreSQL CVE-2017-7548 Remote Denial Of Service Vulnerability
Red Hat Customer Portal
PostgreSQL Bugs Let Remote Users Bypass Authentication in Certain Cases and Let Remote Authenticated Users Obtain Passwords and De
Debian -- Security Information -- DSA-3935-1 postgresql-9.4
PostgreSQL: Multiple vulnerabilities (GLSA 201710-06) — Gentoo Security
Debian -- Security Information -- DSA-3936-1 postgresql-9.6
Red Hat Customer Portal
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 500546 Alpine Linux Security Update for postgresql
- 502015 Alpine Linux Security Update for postgresql14
- 502783 Alpine Linux Security Update for postgresql15
- 504315 Alpine Linux Security Update for postgresql14
- 505676 Alpine Linux Security Update for postgresql15
- 710344 Gentoo Linux PostgreSQL Multiple Vulnerabilities (GLSA 201710-06)

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