



CVE-2010-1975

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

Summary

CVE	CVE-2010-1975
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-05-19 18:30:00 UTC
Updated	2017-09-19 01:30:00 UTC
Description	PostgreSQL 7.4 before 7.4.29, 8.0 before 8.0.25, 8.1 before 8.1.21, 8.2 before 8.2.17, 8.3 before 8.3.11, and 8.4 before 8.4.11 are vulnerable to a buffer overflow in the postgresql_fdw module. The vulnerability exists in the postgresql_fdw module, which is used for foreign data wrapper support. The vulnerability is caused by a buffer overflow in the postgresql_fdw module, which can be exploited to crash the database or execute arbitrary code.

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Postgresql	Postgresql	7.4	All	All	All
Application	Postgresql	Postgresql	7.4.1	All	All	All
Application	Postgresql	Postgresql	7.4.10	All	All	All
Application	Postgresql	Postgresql	7.4.11	All	All	All
Application	Postgresql	Postgresql	7.4.12	All	All	All
Application	Postgresql	Postgresql	7.4.13	All	All	All
Application	Postgresql	Postgresql	7.4.14	All	All	All
Application	Postgresql	Postgresql	7.4.15	All	All	All
Application	Postgresql	Postgresql	7.4.16	All	All	All
Application	Postgresql	Postgresql	7.4.17	All	All	All
Application	Postgresql	Postgresql	7.4.18	All	All	All
Application	Postgresql	Postgresql	7.4.19	All	All	All
Application	Postgresql	Postgresql	7.4.2	All	All	All
Application	Postgresql	Postgresql	7.4.20	All	All	All
Application	Postgresql	Postgresql	7.4.21	All	All	All
Application	Postgresql	Postgresql	7.4.22	All	All	All
Application	Postgresql	Postgresql	7.4.23	All	All	All

[illegible]

Application	Postgresql	Postgresql	8.2.3	All	All	All
Application	Postgresql	Postgresql	8.2.4	All	All	All
Application	Postgresql	Postgresql	8.2.5	All	All	All
Application	Postgresql	Postgresql	8.2.6	All	All	All
Application	Postgresql	Postgresql	8.2.7	All	All	All
Application	Postgresql	Postgresql	8.2.8	All	All	All
Application	Postgresql	Postgresql	8.2.9	All	All	All
Application	Postgresql	Postgresql	8.3	All	All	All
Application	Postgresql	Postgresql	8.3.1	All	All	All
Application	Postgresql	Postgresql	8.3.10	All	All	All
Application	Postgresql	Postgresql	8.3.2	All	All	All
Application	Postgresql	Postgresql	8.3.3	All	All	All
Application	Postgresql	Postgresql	8.3.4	All	All	All
Application	Postgresql	Postgresql	8.3.5	All	All	All
Application	Postgresql	Postgresql	8.3.6	All	All	All
Application	Postgresql	Postgresql	8.3.7	All	All	All
Application	Postgresql	Postgresql	8.3.8	All	All	All
Application	Postgresql	Postgresql	8.3.9	All	All	All
Application	Postgresql	Postgresql	8.4	All	All	All
Application	Postgresql	Postgresql	8.4.1	All	All	All
Application	Postgresql	Postgresql	8.4.2	All	All	All
Application	Postgresql	Postgresql	8.4.3	All	All	All
Application	Postgresql	Postgresql	9.0.0	beta1	All	All
Application	Postgresql	Postgresql	7.4	All	All	All
Application	Postgresql	Postgresql	7.4.1	All	All	All
Application	Postgresql	Postgresql	7.4.10	All	All	All
Application	Postgresql	Postgresql	7.4.11	All	All	All
Application	Postgresql	Postgresql	7.4.12	All	All	All
Application	Postgresql	Postgresql	7.4.13	All	All	All
Application	Postgresql	Postgresql	7.4.14	All	All	All
Application	Postgresql	Postgresql	7.4.15	All	All	All
Application	Postgresql	Postgresql	7.4.16	All	All	All
Application	Postgresql	Postgresql	7.4.17	All	All	All
Application	Postgresql	Postgresql	7.4.18	All	All	All
Application	Postgresql	Postgresql	7.4.19	All	All	All
Application	Postgresql	Postgresql	7.4.2	All	All	All

Application	Postgresql	Postgresql	7.4.20	All	All	All
Application	Postgresql	Postgresql	7.4.21	All	All	All
Application	Postgresql	Postgresql	7.4.22	All	All	All
Application	Postgresql	Postgresql	7.4.23	All	All	All
Application	Postgresql	Postgresql	7.4.24	All	All	All
Application	Postgresql	Postgresql	7.4.25	All	All	All
Application	Postgresql	Postgresql	7.4.26	All	All	All
Application	Postgresql	Postgresql	7.4.27	All	All	All
Application	Postgresql	Postgresql	7.4.28	All	All	All
Application	Postgresql	Postgresql	7.4.3	All	All	All
Application	Postgresql	Postgresql	7.4.4	All	All	All
Application	Postgresql	Postgresql	7.4.5	All	All	All
Application	Postgresql	Postgresql	7.4.6	All	All	All
Application	Postgresql	Postgresql	7.4.7	All	All	All
Application	Postgresql	Postgresql	7.4.8	All	All	All
Application	Postgresql	Postgresql	7.4.9	All	All	All
Application	Postgresql	Postgresql	8.0	All	All	All
Application	Postgresql	Postgresql	8.0.0	All	All	All
Application	Postgresql	Postgresql	8.0.1	All	All	All
Application	Postgresql	Postgresql	8.0.10	All	All	All
Application	Postgresql	Postgresql	8.0.11	All	All	All
Application	Postgresql	Postgresql	8.0.12	All	All	All
Application	Postgresql	Postgresql	8.0.13	All	All	All
Application	Postgresql	Postgresql	8.0.14	All	All	All
Application	Postgresql	Postgresql	8.0.15	All	All	All
Application	Postgresql	Postgresql	8.0.16	All	All	All
Application	Postgresql	Postgresql	8.0.17	All	All	All
Application	Postgresql	Postgresql	8.0.18	All	All	All
Application	Postgresql	Postgresql	8.0.19	All	All	All
Application	Postgresql	Postgresql	8.0.2	All	All	All
Application	Postgresql	Postgresql	8.0.20	All	All	All
Application	Postgresql	Postgresql	8.0.21	All	All	All
Application	Postgresql	Postgresql	8.0.22	All	All	All
Application	Postgresql	Postgresql	8.0.23	All	All	All
Application	Postgresql	Postgresql	8.0.24	All	All	All

Application	Postgresql	Postgresql	8.2.14	All	All	All
Application	Postgresql	Postgresql	8.2.15	All	All	All
Application	Postgresql	Postgresql	8.2.16	All	All	All
Application	Postgresql	Postgresql	8.2.2	All	All	All
Application	Postgresql	Postgresql	8.2.3	All	All	All
Application	Postgresql	Postgresql	8.2.4	All	All	All
Application	Postgresql	Postgresql	8.2.5	All	All	All
Application	Postgresql	Postgresql	8.2.6	All	All	All
Application	Postgresql	Postgresql	8.2.7	All	All	All
Application	Postgresql	Postgresql	8.2.8	All	All	All
Application	Postgresql	Postgresql	8.2.9	All	All	All
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Application	Postgresql	Postgresql	8.3.1	All	All	All
Application	Postgresql	Postgresql	8.3.10	All	All	All
Application	Postgresql	Postgresql	8.3.2	All	All	All
Application	Postgresql	Postgresql	8.3.3	All	All	All
Application	Postgresql	Postgresql	8.3.4	All	All	All
Application	Postgresql	Postgresql	8.3.5	All	All	All
Application	Postgresql	Postgresql	8.3.6	All	All	All
Application	Postgresql	Postgresql	8.3.7	All	All	All
Application	Postgresql	Postgresql	8.3.8	All	All	All
Application	Postgresql	Postgresql	8.3.9	All	All	All
Application	Postgresql	Postgresql	8.4	All	All	All
Application	Postgresql	Postgresql	8.4.1	All	All	All
Application	Postgresql	Postgresql	8.4.2	All	All	All
Application	Postgresql	Postgresql	8.4.3	All	All	All
Application	Postgresql	Postgresql	9.0.0	beta1	All	All

References						
Reference					Source	Link
Debian -- Security Information -- DSA-2051-1 postgresql-8.3					DEBIAN	www.
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mandriva.com					MANDRIVA	www.
PostgreSQL: Documentation: Manuals: PostgreSQL 8.4: Release 8.0.25					CONFIRM	www.
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PostgreSQL 'RESET ALL' Unauthorized Access Vulnerability	BID	www.
Debian update for postgresql-8.3 - Advisories - Community	SECUNIA	secur
PostgreSQL: Documentation: Manuals: PostgreSQL 8.4: Release 8.4.4	CONFIRM	www.
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'[security bulletin] HPSBMU02781 SSRT100617 rev.1 - HP Network Node Manager i (NNMi) for HP-UX, Linux' - MARC	HP	marc.
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.
Repository / Oval Repository	OVAL	oval.c
PostgreSQL: Documentation: Manuals: PostgreSQL 8.4: Release 8.1.21	CONFIRM	www.
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n



No vendor comments have been submitted for this CVE.

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