



CVE-2012-3489

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

Summary

CVE	CVE-2012-3489
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-03 21:55:00 UTC
Updated	2013-10-10 19:23:00 UTC
Description	The xml_parse function in the libxml2 support in the core server component in PostgreSQL 8.3 before 8.3.20, 8.4 before 8.4.4

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	8.3.11	All	All	All
Application	Postgresql	Postgresql	8.3.12	All	All	All
Application	Postgresql	Postgresql	8.3.13	All	All	All
Application	Postgresql	Postgresql	8.3.14	All	All	All
Application	Postgresql	Postgresql	8.3.15	All	All	All
Application	Postgresql	Postgresql	8.3.16	All	All	All
Application	Postgresql	Postgresql	8.3.17	All	All	All
Application	Postgresql	Postgresql	8.3.18	All	All	All
Application	Postgresql	Postgresql	8.3.19	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	8.4.10	All	All	All
Application	Postgresql	Postgresql	8.4.11	All	All	All
Application	Postgresql	Postgresql	8.4.12	All	All	All
Application	Postgresql	Postgresql	8.4.2	All	All	All
Application	Postgresql	Postgresql	8.4.3	All	All	All
Application	Postgresql	Postgresql	8.4.4	All	All	All
Application	Postgresql	Postgresql	8.4.5	All	All	All
Application	Postgresql	Postgresql	8.4.6	All	All	All
Application	Postgresql	Postgresql	8.4.7	All	All	All
Application	Postgresql	Postgresql	8.4.8	All	All	All
Application	Postgresql	Postgresql	8.4.9	All	All	All
Application	Postgresql	Postgresql	9.0	All	All	All
Application	Postgresql	Postgresql	9.0.1	All	All	All
Application	Postgresql	Postgresql	9.0.2	All	All	All
Application	Postgresql	Postgresql	9.0.3	All	All	All
Application	Postgresql	Postgresql	9.0.4	All	All	All
Application	Postgresql	Postgresql	9.0.5	All	All	All
Application	Postgresql	Postgresql	9.0.6	All	All	All
Application	Postgresql	Postgresql	9.0.7	All	All	All
Application	Postgresql	Postgresql	9.0.8	All	All	All
Application	Postgresql	Postgresql	9.1	All	All	All
Application	Postgresql	Postgresql	9.1.1	All	All	All
Application	Postgresql	Postgresql	9.1.2	All	All	All
Application	Postgresql	Postgresql	9.1.3	All	All	All
Application	Postgresql	Postgresql	9.1.4	All	All	All
Application	Postgresql	Postgresql	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	8.3.11	All	All	All
Application	Postgresql	Postgresql	8.3.12	All	All	All

Application	Postgresql	Postgresql	9.0.7	All	All	All
Application	Postgresql	Postgresql	9.0.8	All	All	All
Application	Postgresql	Postgresql	9.1	All	All	All
Application	Postgresql	Postgresql	9.1.1	All	All	All
Application	Postgresql	Postgresql	9.1.2	All	All	All
Application	Postgresql	Postgresql	9.1.3	All	All	All
Application	Postgresql	Postgresql	9.1.4	All	All	All

References

Reference

Multiple vulnerabilities in PostgreSQL (Third Party Vulnerability Resolution Blog)

openSUSE-SU-2012:1251-1: moderate: postgresql, postgresql-libs

PostgreSQL: Documentation: 8.3: Release 8.3.20

PostgreSQL 'xml_parse()' Function Arbitrary File Access Vulnerability

Support / Security / Advisories / / MDVSA-2012:139 | Mandriva

About Secunia Research | Flexera

Debian -- Security Information -- DSA-2534-1 postgresql-8.4

Red Hat Customer Portal

Security Advisory SA50946 - Oracle Solaris PostgreSQL "xml_parse()" and "xslt_process()" Vulnerabilities - Secunia

Bug 849173 – CVE-2012-3489 postgresql: File disclosure through XXE in xmlparse by DTD validation

PostgreSQL: Security Information

openSUSE-SU-2012:1288-1: moderate: postgresql, postgresql-libs

APPLE-SA-2013-03-14-1 OS X Mountain Lion v10.8.3 and Security Update 2013-001

PostgreSQL: Documentation: 9.0: Release 9.0.9

PostgreSQL: Security Update 2012-08-17 released

USN-1542-1: PostgreSQL vulnerabilities | Ubuntu

Security Advisory SA50635 - Red Hat update for postgresql and postgresql84 - Secunia

openSUSE-SU-2012:1299-1: moderate: postgresql: security and bugfix upgra

PostgreSQL: Documentation: 9.1: Release 9.1.5

PostgreSQL: Documentation: 8.4: Release 8.4.13

Security Advisory SA50718 - SUSE update for postgresql and postgresql-libs - Secunia

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.

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