



CVE-2015-0244

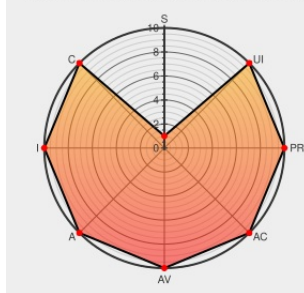
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CVE-2015-0244

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

PostgreSQL before 9.0.19, 9.1.x before 9.1.15, 9.2.x before 9.2.10, 9.3.x before 9.3.6, and 9.4.x before 9.4.1 does not properly handle errors while reading a protocol message, which allows remote attackers to conduct SQL injection attacks via crafted binary data in a parameter and causing an error, which triggers the loss of synchronization and part of the protocol message to be treated as a new message, as demonstrated by causing a timeout or query cancellation.

CVE-2015-0244 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: PostgreSQL Global Development Group - PostgreSQL version before 9.0.19

Affected Vendor/Software: PostgreSQL Global Development Group - PostgreSQL version 9.1.x before 9.1.15

Affected Vendor/Software: PostgreSQL Global Development Group - PostgreSQL version 9.2.x before 9.2.10

Affected Vendor/Software: PostgreSQL Global Development Group - PostgreSQL version 9.3.x before 9.3.6

Affected Vendor/Software: PostgreSQL Global Development Group - PostgreSQL version 9.4.x before 9.4.1

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication

NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Debian -- Security Information -- DSA-3155-1 postgresql-9.1	Third Party Advisory www.debian.org Depreciated Link text/html	 CONFIRM www.debian.org/security/2015/dsa-3155
PostgreSQL: Documentation: 9.4: Release 9.0.19	Release Notes Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/docs/current/static/release-9-0-19.html
PostgreSQL: PostgreSQL 9.4.1, 9.3.6, 9.2.10, 9.1.15 & 9.0.19 Released	Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/about/news/1569/
PostgreSQL: Documentation: 9.4: Release 9.1.15	Release Notes Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/docs/current/static/release-9-1-15.html
PostgreSQL: Documentation: 9.4: Release 9.2.10	Release Notes Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/docs/current/static/release-9-2-10.html
PostgreSQL: Documentation: 9.4: Release 9.4.1	Release Notes Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/docs/9.4/static/release-9-4-1.html
PostgreSQL: Documentation: 9.4: Release 9.3.6	Release Notes Vendor Advisory www.postgresql.org text/html	 CONFIRM www.postgresql.org/docs/current/static/release-9-3-6.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All

System						
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Postgresql	Postgresql	All	All	All	All
Application	Postgresql	Postgresql	All	All	All	All
cpe:2.3:o:debian:debian_linux:7.0:*****:						
cpe:2.3:o:debian:debian_linux:8.0:*****:						
cpe:2.3:o:debian:debian_linux:7.0:*****:						
cpe:2.3:o:debian:debian_linux:8.0:*****:						
cpe:2.3:a:postgresql:postgresql:*****:						
cpe:2.3:a:postgresql:postgresql:*****:						
No vendor comments have been submitted for this CVE						
← Previous ID				Next ID →		