



CVE-2015-3416

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Summary

CVE	CVE-2015-3416
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-04-24 17:59:00 UTC
Updated	2022-08-16 13:28:00 UTC
Description	The sqlite3VXPrintf function in printf.c in SQLite before 3.8.9 does not properly handle precision and width values during flo

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Php	Php	All	All	All	All
Application	Sqlite	Sqlite	All	All	All	All

References

Reference
Oracle Solaris Bulletin - April 2016
Support / Security / Advisories / / MDVSA-2015:217 Mandriva

Apple OS X Multiple Flaws Let Remote and Local Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, and Deny Service a
APPLE-SA-2015-09-30-3 OS X El Capitan 10.11
About the security content of watchOS 2 - Apple Support
CPU July 2018
Full Disclosure: several issues in SQLite (+ catching up on several other bugs)
USN-2698-1: SQLite vulnerabilities Ubuntu
Red Hat Customer Portal
SQLite: Check-in [c494171f]
SQLite: Multiple vulnerabilities (GLSA 201507-05) — Gentoo Security
Debian -- Security Information -- DSA-3252-1 sqlite3
Red Hat Customer Portal
About the security content of OS X El Capitan v10.11 - Apple Support
APPLE-SA-2015-09-21-1 watchOS 2
SQLite Versions Prior to 3.8.9 Multiple Security Vulnerabilities
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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