CVE-2017-9800

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Summary

CVE	CVE-2017-9800
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-11 21:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	A maliciously constructed svn+ssh:// URL would cause Subversion clients before 1.8.19, 1.9.x before 1.9.7, and 1.10.0.x th

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Subversion	1.10.0	All	All	All
Application	Apache	Subversion	1.10.0	alpha1	All	All
Application	Apache	Subversion	1.10.0	alpha2	All	All
Application	Apache	Subversion	1.10.0	alpha3	All	All
Application	Apache	Subversion	1.9.0	All	All	All
Application	Apache	Subversion	1.9.1	All	All	All
Application	Apache	Subversion	1.9.2	All	All	All
Application	Apache	Subversion	1.9.3	All	All	All
Application	Apache	Subversion	1.9.4	All	All	All
Application	Apache	Subversion	1.9.5	All	All	All
Application	Apache	Subversion	1.9.6	All	All	All
Application	Apache	Subversion	1.10.0	All	All	All
Application	Apache	Subversion	1.10.0	alpha1	All	All
Application	Apache	Subversion	1.10.0	alpha2	All	All
Application	Apache	Subversion	1.10.0	alpha3	All	All
Application	Apache	Subversion	1.9.0	All	All	All
Application	Apache	Subversion	1.9.1	All	All	All

Application	Apache	Subversion	1.9.2	All	All	All
Application	Apache	Subversion	1.9.3	All	All	All
Application	Apache	Subversion	1.9.4	All	All	All
Application	Apache	Subversion	1.9.5	All	All	All
Application	Apache	Subversion	1.9.6	All	All	All
Application	Apache	Subversion	All	All	All	All

References

Reference
Pony Mail!
Apache Subversion CVE-2017-9800 Remote Command Execution Vulnerability
SourceTree Security Advisory 2017-08-11 - Atlassian Documentation
Pony Mail!
Apache Subversion Arbitrary Code Execution ≈ Packet Storm
SecurityFocus
Oracle Critical Patch Update Advisory - October 2020
Apache Subversion 'svn+ssh://' URL Processing Flaw Lets Remote Users Execute Arbitrary Commands on the Target System - SecurityTrack
Pony Mail!
About the security content of Xcode 9 - Apple Support
Red Hat Customer Portal
Subversion: Arbitrary code execution (GLSA 201709-09) — Gentoo security
Debian -- Security Information -- DSA-3932-1 subversion
subversion.apache.org/security/CVE-2017-9800-advisory.txt
Pony Mail!
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 500673 Alpine Linux Security Update for subversion
- 504447 Alpine Linux Security Update for subversion
- 690554 Free Berkeley Software Distribution (FreeBSD) Security Update for subversion (6e80bd9b-7e9b-11e7-abfe-90e2baa3bafc)
- 710440 Gentoo Linux Subversion Arbitrary code execution Vulnerability (GLSA 201709-09)