



CVE-2010-4539

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2010-4539
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-07 19:00:19 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The walk function in repos.c in the mod_dav_svn module for the Apache HTTP Server, as distributed in Apache Subversion

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:L/Au:S/C:N/I:N/A:C

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Complete

AV:N/AC:L/Au:S/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Subversion	0.10.0	All	All	All

Application	Apache	Subversion	0.10.1	All	All	All
Application	Apache	Subversion	0.10.2	All	All	All
Application	Apache	Subversion	0.11.1	All	All	All
Application	Apache	Subversion	0.12.0	All	All	All
Application	Apache	Subversion	0.13.0	All	All	All
Application	Apache	Subversion	0.13.1	All	All	All
Application	Apache	Subversion	0.13.2	All	All	All
Application	Apache	Subversion	0.14.0	All	All	All
Application	Apache	Subversion	0.14.1	All	All	All
Application	Apache	Subversion	0.14.2	All	All	All
Application	Apache	Subversion	0.14.3	All	All	All
Application	Apache	Subversion	0.14.4	All	All	All
Application	Apache	Subversion	0.14.5	All	All	All
Application	Apache	Subversion	0.15	All	All	All
Application	Apache	Subversion	0.16	All	All	All
Application	Apache	Subversion	0.16.1	All	All	All
Application	Apache	Subversion	0.17.0	All	All	All
Application	Apache	Subversion	0.17.1	All	All	All
Application	Apache	Subversion	0.18.0	All	All	All
Application	Apache	Subversion	0.18.1	All	All	All
Application	Apache	Subversion	0.19.0	All	All	All
Application	Apache	Subversion	0.19.1	All	All	All
Application	Apache	Subversion	0.20.0	All	All	All
Application	Apache	Subversion	0.20.1	All	All	All
Application	Apache	Subversion	0.21.0	All	All	All
Application	Apache	Subversion	0.22.0	All	All	All
Application	Apache	Subversion	0.22.1	All	All	All
Application	Apache	Subversion	0.22.2	All	All	All
Application	Apache	Subversion	0.23.0	All	All	All
Application	Apache	Subversion	0.24.0	All	All	All
Application	Apache	Subversion	0.24.1	All	All	All
Application	Apache	Subversion	0.24.2	All	All	All
Application	Apache	Subversion	0.25.0	All	All	All
Application	Apache	Subversion	0.26.0	All	All	All
Application	Apache	Subversion	0.27.0	All	All	All
Application	Apache	Subversion	0.28.0	All	All	All

Application	Apache	Subversion	0.28.1	All	All	All
Application	Apache	Subversion	0.28.2	All	All	All
Application	Apache	Subversion	0.29.0	All	All	All
Application	Apache	Subversion	0.30.0	All	All	All
Application	Apache	Subversion	0.31.0	All	All	All
Application	Apache	Subversion	0.32.1	All	All	All
Application	Apache	Subversion	0.33.0	All	All	All
Application	Apache	Subversion	0.33.1	All	All	All
Application	Apache	Subversion	0.34.0	All	All	All
Application	Apache	Subversion	0.35.0	All	All	All
Application	Apache	Subversion	0.35.1	All	All	All
Application	Apache	Subversion	0.36.0	All	All	All
Application	Apache	Subversion	0.37.0	All	All	All
Application	Apache	Subversion	0.6	All	All	All
Application	Apache	Subversion	0.7	All	All	All
Application	Apache	Subversion	0.8	All	All	All
Application	Apache	Subversion	0.9	All	All	All
Application	Apache	Subversion	1.0.0	All	All	All
Application	Apache	Subversion	1.0.1	All	All	All
Application	Apache	Subversion	1.0.2	All	All	All
Application	Apache	Subversion	1.0.3	All	All	All
Application	Apache	Subversion	1.0.4	All	All	All
Application	Apache	Subversion	1.0.5	All	All	All
Application	Apache	Subversion	1.0.6	All	All	All
Application	Apache	Subversion	1.0.7	All	All	All
Application	Apache	Subversion	1.0.8	All	All	All
Application	Apache	Subversion	1.0.9	All	All	All
Application	Apache	Subversion	1.1.0	All	All	All
Application	Apache	Subversion	1.1.1	All	All	All
Application	Apache	Subversion	1.1.2	All	All	All
Application	Apache	Subversion	1.1.3	All	All	All
Application	Apache	Subversion	1.1.4	All	All	All
Application	Apache	Subversion	1.2.0	All	All	All
Application	Apache	Subversion	1.2.1	All	All	All
Application	Apache	Subversion	1.2.2	All	All	All

Application	Apache	Subversion	1.2.3	All	All	All
Application	Apache	Subversion	1.3.0	All	All	All
Application	Apache	Subversion	1.3.1	All	All	All
Application	Apache	Subversion	1.3.2	All	All	All
Application	Apache	Subversion	1.4.0	All	All	All
Application	Apache	Subversion	1.4.1	All	All	All
Application	Apache	Subversion	1.4.2	All	All	All
Application	Apache	Subversion	1.4.3	All	All	All
Application	Apache	Subversion	1.4.4	All	All	All
Application	Apache	Subversion	1.4.5	All	All	All
Application	Apache	Subversion	1.4.6	All	All	All
Application	Apache	Subversion	1.5.0	All	All	All
Application	Apache	Subversion	1.5.1	All	All	All
Application	Apache	Subversion	1.5.2	All	All	All
Application	Apache	Subversion	1.5.3	All	All	All
Application	Apache	Subversion	1.5.4	All	All	All
Application	Apache	Subversion	1.5.5	All	All	All
Application	Apache	Subversion	1.5.6	All	All	All
Application	Apache	Subversion	1.5.7	All	All	All
Application	Apache	Subversion	1.5.8	All	All	All
Application	Apache	Subversion	1.6.0	All	All	All
Application	Apache	Subversion	1.6.1	All	All	All
Application	Apache	Subversion	1.6.10	All	All	All
Application	Apache	Subversion	1.6.11	All	All	All
Application	Apache	Subversion	1.6.12	All	All	All
Application	Apache	Subversion	1.6.13	All	All	All
Application	Apache	Subversion	1.6.2	All	All	All
Application	Apache	Subversion	1.6.3	All	All	All
Application	Apache	Subversion	1.6.4	All	All	All
Application	Apache	Subversion	1.6.5	All	All	All
Application	Apache	Subversion	1.6.6	All	All	All
Application	Apache	Subversion	1.6.7	All	All	All
Application	Apache	Subversion	1.6.8	All	All	All
Application	Apache	Subversion	1.6.9	All	All	All
Application	Apache	Subversion	m1	All	All	All
Application	Apache	Subversion	0	All	All	All

Application	Apache	Subversion	m2	All	All	All
Application	Apache	Subversion	m3	All	All	All
Application	Apache	Subversion	m4\m5	All	All	All
Application	Apache	Subversion	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References
Reference
Support
[Apache-SVN] Revision 1033166
apache coredump in mod_dav_svn
Subversion SVNParentPath Collection Processing Error Lets Remote Users Execute Arbitrary Code - SecurityTracker
oss-security - CVE request for subversion
Apache Subversion Two Denial of Service Vulnerabilities - Advisories - Community
IBM X-Force Exchange
Apache Subversion Server Component Multiple Remote Denial Of Service Vulnerabilities
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
oss-security - Re: CVE request for subversion
svn.apache.org/repos/asf/subversion/tags/1.6.15/CHANGES
USN-1053-1: Subversion vulnerabilities Ubuntu
Support
Webmail OVH- OVH
Webmail OVH- OVH
Support / Security / Advisories / / MDVSA-2011:006 Mandriva
Apache Subversion 1.6.15 Released
oss-security - Re: CVE request for subversion
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:005
667407 – (CVE-2010-4539) CVE-2010-4539 Subversion (mod_dav_svn): DoS (crash) by processing certain requests to display all available r
oss-security - Re: CVE request for subversion
Security Advisory SA43115 - Red Hat update for subversion - Secunia
Fedora update for subversion - Secunia.com
Ubuntu update for subversion - Advisories - Community
Webmail OVH- OVH
Red Hat update for subversion - Secunia.com

fedora14 update for subversion - secunia.com

[SECURITY] Fedora 14 Update: subversion-1.6.15-1.fc14

oss-security - Re: CVE request for subversion

apache coredump in mod_dav_svn

Apache Subversion 1.6.15 Released

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.