



# CVE-2022-24070

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-24070
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-04-12 18:15:00 UTC
<b>Updated</b>	2023-11-07 03:44:00 UTC
<b>Description</b>	Subversion's mod_dav_svn is vulnerable to memory corruption. While looking up path-based authorization rules, mod_dav_

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Subversion</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All

## References

Reference	Source	Link
ModuleLife - HTTPD - Apache Software Foundation	MISC	<a href="#">cwiki.apa</a>
[SECURITY] Fedora 36 Update: subversion-1.14.2-5.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedc</a>
[SECURITY] Fedora 36 Update: subversion-1.14.2-5.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedc</a>
[SECURITY] Fedora 35 Update: subversion-1.14.2-5.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedc</a>
[SVN-4880] Use-after-free of object-pools in subversion/libsvn_repos/authz.c when used as httpd module - ASF JIRA	MISC	<a href="#">issues.a</a>
[SECURITY] Fedora 35 Update: subversion-1.14.2-5.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedc</a>
Full Disclosure: APPLE-SA-2022-07-20-2 macOS Monterey 12.5	FULLDISC	<a href="#">seclists.o</a>
65861 – [PATCH] Document how the post_config hook is called	MISC	<a href="#">bz.apac</a>

About the security content of macOS Monterey 12.5 - Apple Support	CONFIRM	<a href="#">support.</a>
Debian -- Security Information -- DSA-5119-1 subversion	DEBIAN	<a href="#">www.del</a>
CVE Program record	CVE.ORG	<a href="#">www.cve</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.</a>

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** Apache Subversion would like to thank Thomas Weißschuh, [cis-solutions.eu](#).

## Legacy QID Mappings

<a href="#">159841</a> Oracle Enterprise Linux Security Update for subversion:1.10 (ELSA-2022-2234)
<a href="#">159888</a> Oracle Enterprise Linux Security Update for subversion:1.14 (ELSA-2022-4941)
<a href="#">159941</a> Oracle Enterprise Linux Security Update for subversion (ELSA-2022-4591)
<a href="#">179188</a> Debian Security Update for subversion (DSA 5119-1)
<a href="#">182267</a> Debian Security Update for subversion (CVE-2022-24070)
<a href="#">198739</a> Ubuntu Security Notification for Subversion Vulnerabilities (USN-5372-1)
<a href="#">198806</a> Ubuntu Security Notification for Subversion Vulnerabilities (USN-5450-1)
<a href="#">240330</a> Red Hat Update for subversion:1.10 (RHSA-2022:2222)
<a href="#">240337</a> Red Hat Update for subversion:1.10 (RHSA-2022:2236)
<a href="#">240338</a> Red Hat Update for subversion:1.10 (RHSA-2022:2234)
<a href="#">240345</a> Red Hat Update for subversion (RHSA-2022:4591)
<a href="#">240359</a> Red Hat Update for subversion:1.14 (RHSA-2022:4722)
<a href="#">240449</a> Red Hat Update for subversion:1.10 (RHSA-2022:2237)
<a href="#">240456</a> Red Hat Update for subversion:1.14 (RHSA-2022:4941)
<a href="#">282940</a> Fedora Security Update for subversion (FEDORA-2022-2af658b090)
<a href="#">282941</a> Fedora Security Update for subversion (FEDORA-2022-13cc09ecf2)
<a href="#">296086</a> Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)
<a href="#">354269</a> Amazon Linux Security Advisory for subversion : ALAS2022-2022-076
<a href="#">354331</a> Amazon Linux Security Advisory for subversion : ALAS2022-2022-149
<a href="#">355203</a> Amazon Linux Security Advisory for subversion : ALAS2023-2023-011

376740 Apple macOS Monterey 12.5 Not Installed (HT213345)
377625 Alibaba Cloud Linux Security Update for subversion:1.14 (ALINUX3-SA-2022:0163)
501502 Alpine Linux Security Update for subversion
504446 Alpine Linux Security Update for subversion
671880 EulerOS Security Update for subversion (EulerOS-SA-2022-1952)
671913 EulerOS Security Update for subversion (EulerOS-SA-2022-2013)
671925 EulerOS Security Update for subversion (EulerOS-SA-2022-1983)
671970 EulerOS Security Update for subversion (EulerOS-SA-2022-2172)
671981 EulerOS Security Update for subversion (EulerOS-SA-2022-2147)
690842 Free Berkeley Software Distribution (FreeBSD) Security Update for subversion (3a1dc8c8-bb27-11ec-98d1-d43d7eed0ce2)
752024 SUSE Enterprise Linux Security Update for subversion (SUSE-SU-2022:1162-1)
752031 SUSE Enterprise Linux Security Update for subversion (SUSE-SU-2022:1161-1)
752097 SUSE Enterprise Linux Security Update for subversion (SUSE-SU-2022:1483-1)
900818 Common Base Linux Mariner (CBL-Mariner) Security Update for subversion (9394)
901137 Common Base Linux Mariner (CBL-Mariner) Security Update for subversion (9368)
901320 Common Base Linux Mariner (CBL-Mariner) Security Update for subversion (9394-1)
902337 Common Base Linux Mariner (CBL-Mariner) Security Update for subversion (9368-1)
940575 AlmaLinux Security Update for subversion:1.10 (ALSA-2022:2234)
960297 Rocky Linux Security Update for subversion:1.10 (RLSA-2022:2234)
960332 Rocky Linux Security Update for subversion:1.14 (RLSA-2022:4941)
960623 Rocky Linux Security Update for subversion (RLSA-2022:4591)

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