



# CVE-2023-34966

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-34966
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-20 15:15:00 UTC
<b>Updated</b>	2024-01-30 16:15:00 UTC
<b>Description</b>	An infinite loop vulnerability was found in Samba's mdssvc RPC service for Spotlight. When parsing Spotlight mdssvc RPC

## Risk And Classification

### Problem Types: CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	12.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	9.0	All	All	All
Application	<a href="#">Samba</a>	<a href="#">Samba</a>	All	All	All	All

## References

Reference	Source	Link
cve-details	MISC	<a href="#">access.redhat.com</a>
Red Hat		<a href="#">access.redhat.com</a>
[SECURITY] Fedora 38 Update: samba-4.18.5-0.fc38 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-5477-1 samba	MISC	<a href="#">www.debian.org</a>
Red Hat		<a href="#">access.redhat.com</a>
Red Hat		<a href="#">access.redhat.com</a>
Samba - Security Announcement Archive	MISC	<a href="#">www.samba.org</a>

Red Hat		<a href="https://access.redhat.com">access.redhat.com</a>
July 2023 Samba Vulnerabilities in NetApp Products   NetApp Product Security	MISC	<a href="https://security.netapp.com">security.netapp.com</a>
2222793 – (CVE-2023-34966) CVE-2023-34966 samba: infinite loop in mdssvc RPC service for spotlight	MISC	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>
[SECURITY] Fedora 37 Update: samba-4.17.10-0.fc37 - package-announce - Fedora Mailing-Lists	MISC	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">161079</a> Oracle Enterprise Linux Security Update for samba (ELSA-2023-6667)
<a href="#">161138</a> Oracle Enterprise Linux Security Update for samba (ELSA-2023-7139)
<a href="#">199593</a> Ubuntu Security Notification for Samba Vulnerabilities (USN-6238-1)
<a href="#">242329</a> Red Hat Update for samba security (RHSA-2023:6667)
<a href="#">242428</a> Red Hat Update for samba security (RHSA-2023:7139)
<a href="#">242787</a> Red Hat Update for samba (RHSA-2024:0580)
<a href="#">242852</a> Red Hat Update for samba (RHSA-2024:0423)
<a href="#">284336</a> Fedora Security Update for samba (FEDORA-2023-76c06c8576)
<a href="#">284369</a> Fedora Security Update for samba (FEDORA-2023-bcd91bfcd3)
<a href="#">355878</a> Amazon Linux Security Advisory for samba : ALAS2023-2023-316
<a href="#">379622</a> Alibaba Cloud Linux Security Update for evolution-mapi (ALINUX3-SA-2024:0037)
<a href="#">6000221</a> Debian Security Update for samba (DSA 5477-1)
<a href="#">6000543</a> Debian Security Update for samba (DSA 5647-1)
<a href="#">673521</a> EulerOS Security Update for samba (EulerOS-SA-2023-2907)
<a href="#">673550</a> EulerOS Security Update for samba (EulerOS-SA-2023-3157)
<a href="#">673584</a> EulerOS Security Update for samba (EulerOS-SA-2024-1163)
<a href="#">673600</a> EulerOS Security Update for samba (EulerOS-SA-2023-2869)
<a href="#">673784</a> EulerOS Security Update for samba (EulerOS-SA-2023-3229)
<a href="#">673831</a> EulerOS Security Update for samba (EulerOS-SA-2023-2852)
<a href="#">673954</a> EulerOS Security Update for samba (EulerOS-SA-2023-2888)

<a href="#">674025</a> EulerOS Security Update for samba (EulerOS-SA-2023-3194)
<a href="#">691226</a> Free Berkeley Software Distribution (FreeBSD) Security Update for samba (441e1e1a-27a5-11ee-a156-080027f5fec9)
<a href="#">710873</a> Gentoo Linux Samba Multiple Vulnerabilities (GLSA 202402-28)
<a href="#">754194</a> SUSE Enterprise Linux Security Update for samba (SUSE-SU-2023:2888-1)
<a href="#">754225</a> SUSE Enterprise Linux Security Update for samba (SUSE-SU-2023:3060-1)
<a href="#">755893</a> SUSE Enterprise Linux Security Update for samba (SUSE-SU-2023:2929-1)
<a href="#">755894</a> SUSE Enterprise Linux Security Update for samba (SUSE-SU-2023:2930-1)
<a href="#">941384</a> AlmaLinux Security Update for samba (ALSA-2023:6667)
<a href="#">941423</a> AlmaLinux Security Update for samba (ALSA-2023:7139)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)