



# CVE-2023-46724

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

## Summary

<b>CVE</b>	CVE-2023-46724
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-11-01 20:15:00 UTC
<b>Updated</b>	2023-11-09 15:07:00 UTC
<b>Description</b>	Squid is a caching proxy for the Web. Due to an Improper Validation of Specified Index bug, Squid versions 3.3.0.1 through

## Risk And Classification

**Problem Types:** CWE-295

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Squid-cache	Squid	All	All	All	All

## References

Reference	Source	Link
<a href="http://www.squid-cache.org/Versions/v5/SQUID-2023_4.patch">www.squid-cache.org/Versions/v5/SQUID-2023_4.patch</a>	MISC	<a href="http://www.squid-cache.org">www.squid-cache.org</a>
SQUID-2023:4 Denial of Service in SSL Certificate validation · Advisory · squid-cache/squid · GitHub	MISC	<a href="https://github.com">github.com</a>
<a href="http://www.squid-cache.org/Versions/v6/SQUID-2023_4.patch">www.squid-cache.org/Versions/v6/SQUID-2023_4.patch</a>	MISC	<a href="http://www.squid-cache.org">www.squid-cache.org</a>
Fix validation of certificates with CN=* (#1523) · squid-cache/squid@b70f864 · GitHub	MISC	<a href="https://github.com">github.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

161268 Oracle Enterprise Linux Security Update for squid:4 (ELSA-2024-0046)

161269 Oracle Enterprise Linux Security Update for squid (ELSA-2024-0071)

161400 Oracle Enterprise Linux Security Update for squid (ELSA-2024-0707)

<a href="#">161480</a> Oracle Enterprise Linux Security Update for squid (ELSA-2024-1787)
<a href="#">199932</a> Ubuntu Security Notification for Squid Vulnerabilities (USN-6500-1)
<a href="#">242863</a> Red Hat Update for squid:4 (RHSA-2024:0397)
<a href="#">242910</a> Red Hat Update for squid (RHSA-2024:0072)
<a href="#">242913</a> Red Hat Update for squid:4 (RHSA-2024:0773)
<a href="#">242914</a> Red Hat Update for squid:4 (RHSA-2024:0771)
<a href="#">242915</a> Red Hat Update for squid:4 (RHSA-2024:0772)
<a href="#">243018</a> Red Hat Update for squid (RHSA-2024:1153)
<a href="#">243194</a> Red Hat Update for squid (RHSA-2024:1787)
<a href="#">284838</a> Fedora Security Update for squid (FEDORA-2023-6317eaa767)
<a href="#">285079</a> Fedora Security Update for squid (FEDORA-2023-ab77331a34)
<a href="#">356745</a> Amazon Linux Security Advisory for squid : ALAS-2023-1886
<a href="#">356755</a> Amazon Linux Security Advisory for squid : ALAS2-2023-2354
<a href="#">356900</a> Amazon Linux Security Advisory for squid : ALAS2023-2023-429
<a href="#">356995</a> Amazon Linux Security Advisory for squid : AL2012-2023-479
<a href="#">379621</a> Alibaba Cloud Linux Security Update for squid:4 (ALINUX3-SA-2024:0020)
<a href="#">505941</a> Alpine Linux Security Update for squid
<a href="#">6000513</a> Debian Security Update for squid (DSA 5637-1)
<a href="#">673768</a> EulerOS Security Update for squid (EulerOS-SA-2024-1301)
<a href="#">755236</a> SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4381-1)
<a href="#">755237</a> SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4380-1)
<a href="#">755241</a> SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4384-1)

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