



CVE-2023-46846

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

Summary

CVE	CVE-2023-46846
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-03 08:15:00 UTC
Updated	2023-11-30 22:15:00 UTC
Description	SQUID is vulnerable to HTTP request smuggling, caused by chunked decoder lenience, allows a remote attacker to perform

Risk And Classification

Problem Types: CWE-444

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.8	All	All	All
Operating System	Redhat	Enterprise Linux Eus	9.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	9.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	9.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.8	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	9.2	All	All	All
Application	Squid-cache	Squid	All	All	All	All

References

Reference	Source	Link
Red Hat		access.redhat.co
Red Hat	MISC	access.redhat.co
Red Hat		access.redhat.co
cve-details	MISC	access.redhat.co
Red Hat	MISC	access.redhat.co
Red Hat	MISC	access.redhat.co
Red Hat		access.redhat.co
Red Hat		access.redhat.co
Red Hat		access.redhat.co
SQUID-2023:1 Request/Response smuggling in HTTP/1.1 and ICAP · Advisory · squid-cache/squid · GitHub	MISC	github.com
security.netapp.com/advisory/ntap-20231130-0002		security.netapp.c
2245910 – (CVE-2023-46846) CVE-2023-46846 squid: Request/Response smuggling in HTTP/1.1 and ICAP	MISC	bugzilla.redhat.co
Red Hat		access.redhat.co
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [161045](#) Oracle Enterprise Linux Security Update for squid (ELSA-2023-6266)
- [161050](#) Oracle Enterprise Linux Security Update for squid:4 (ELSA-2023-6267)
- [161091](#) Oracle Enterprise Linux Security Update for squid (ELSA-2023-6748)
- [161191](#) Oracle Enterprise Linux Security Update for squid:4 (ELSA-2023-7213)
- [199932](#) Ubuntu Security Notification for Squid Vulnerabilities (USN-6500-1)
- [242271](#) Red Hat Update for squid (RHSA-2023:6266)
- [242272](#) Red Hat Update for squid:4 (RHSA-2023:6267)
- [242276](#) Red Hat Update for squid (RHSA-2023:6268)
- [242289](#) Red Hat Update for squid (RHSA-2023:6748)
- [242337](#) Red Hat Update for squid:4 (RHSA-2023:6803)
- [242339](#) Red Hat Update for squid:4 (RHSA-2023:6804)
- [242382](#) Red Hat Update for squid:4 (RHSA-2023:6810)

242389	Red Hat Update for squid:4 (RHSA-2023:6801)
242439	Red Hat Update for squid:4 (RHSA-2023:7213)
296108	Oracle Solaris 11.4 Support Repository Update (SRU) 66.164.1 Missing (CPUJAN2024)
356900	Amazon Linux Security Advisory for squid : ALAS2023-2023-429
357357	Amazon Linux Security Advisory for squid : ALAS2-2024-2509
379044	Alibaba Cloud Linux Security Update for squid:4 (ALINUX3-SA-2023:0135)
505941	Alpine Linux Security Update for squid
6000436	Debian Security Update for squid (DLA 3709-2)
6000513	Debian Security Update for squid (DSA 5637-1)
755236	SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4381-1)
755237	SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4380-1)
755241	SUSE Enterprise Linux Security Update for squid (SUSE-SU-2023:4384-1)
941335	AlmaLinux Security Update for squid (ALSA-2023:6266)
941342	AlmaLinux Security Update for squid:4 (ALSA-2023:6267)
941397	AlmaLinux Security Update for squid (ALSA-2023:6748)
941468	AlmaLinux Security Update for squid:4 (ALSA-2023:7213)
961066	Rocky Linux Security Update for squid:4 (RLSA-2023:6267)
961070	Rocky Linux Security Update for squid (RLSA-2023:6266)
961075	Rocky Linux Security Update for squid:4 (RLSA-2023:7213)

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