



# CVE-2020-15049

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

## Summary

<b>CVE</b>	CVE-2020-15049
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-06-30 18:15:00 UTC
<b>Updated</b>	2023-11-07 03:17:00 UTC
<b>Description</b>	An issue was discovered in http/ContentLengthInterpreter.cc in Squid before 4.12 and 5.x before 5.0.3. A Request Smuggli

## Risk And Classification

**Problem Types:** CWE-444

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	All	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable2	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable3	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable4	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable5	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable6	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable7	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable8	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable9	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	All	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable2	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable3	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable4	All	All

Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable5	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable6	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable7	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable8	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	2.7	stable9	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	All	All	All	All
Application	<a href="#">Squid-cache</a>	<a href="#">Squid</a>	All	All	All	All

## References

Reference	Source	Link
<a href="http://www.squid-cache.org/Versions/v4/changesets/squid-4-ea12a34d338b962707d5078d6d1fc7...">www.squid-cache.org/Versions/v4/changesets/squid-4-ea12a34d338b962707d5078d6d1fc7...</a>	MISC	<a href="http://www.squid-cache.org">www.squid-cache.org</a>
SQUID-2020:7 Cache Poisoning Issue in HTTP Request processing · Advisory · squid-cache/squid · GitHub	CONFIRM	<a href="https://github.com">github.com</a>
[SECURITY] Fedora 31 Update: squid-4.12-1.fc31 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
June 2020 Squid Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>
[security-announce] openSUSE-SU-2020:1346-1: critical: Security update f	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
<a href="http://www.squid-cache.org/Versions/v5/changesets/squid-5-485c9a7bb1bba88754e07ad0094647...">www.squid-cache.org/Versions/v5/changesets/squid-5-485c9a7bb1bba88754e07ad0094647...</a>	MISC	<a href="http://www.squid-cache.org">www.squid-cache.org</a>
[SECURITY] [DLA 2394-1] squid3 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
USN-4551-1: Squid vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>
[SECURITY] Fedora 31 Update: squid-4.12-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-4732-1 squid	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[security-announce] openSUSE-SU-2020:1369-1: critical: Security update f	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.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

- [159658](#) Oracle Enterprise Linux Security Update for squid:4 (ELSA-2020-4743)
- [198313](#) Ubuntu Security Notification for Squid, Squid3 Vulnerabilities (USN-4895-1)
- [376993](#) Alibaba Cloud Linux Security Update for squid (ALINUX2-SA-2020:0119)
- [377360](#) Alibaba Cloud Linux Security Update for squid:4 (ALINUX3-SA-2022:0124)
- [502031](#) Alpine Linux Security Update for squid
- [504428](#) Alpine Linux Security Update for squid
- [940034](#) AlmaLinux Security Update for squid:4 (ALSA-2020:4743)

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