



# CVE-2019-11717

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

## Summary

<b>CVE</b>	CVE-2019-11717
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-07-23 14:15:00 UTC
<b>Updated</b>	2023-02-28 14:38:00 UTC
<b>Description</b>	A vulnerability exists where the caret ("^") character is improperly escaped constructing some URIs due to it being used as

## Risk And Classification

**Problem Types:** CWE-116

## 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>	8.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All
Application	<a href="#">Novell</a>	<a href="#">Suse Package Hub For Suse Linux Enterprise</a>	12	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All

## References

Reference	Source	Link	Tags
Security vulnerabilities fixed in Firefox 68 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
[security-announce] openSUSE-SU-2019:1990-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
Mozilla Firefox: Multiple vulnerabilities (GLSA 201908-12) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] [DLA 1870-1] thunderbird security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	

[security-announce] openSUSE-SU-2019:1813-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
[security-announce] openSUSE-SU-2019:1811-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
[security-announce] openSUSE-SU-2019:2249-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
Security vulnerabilities fixed in Firefox ESR 60.8 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
Security vulnerabilities fixed in Thunderbird 60.8 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
1548306 - (CVE-2019-11717) Caret character (^) not escaped for unsuffixed origins	MISC	<a href="https://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	Issue Tracking, Penn
Mozilla Thunderbird: Multiple vulnerabilities (GLSA 201908-20) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] [DLA 1869-1] firefox-esr security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
[security-announce] openSUSE-SU-2019:2248-1: important: Security update	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>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

- [296081](#) Oracle Solaris 11.4 Support Repository Update (SRU) 12.5.0 Missing (CPUJUL2019)
- [378138](#) Virtuozzo Linux Security Update for firefox (VZLSA-2019:1763)
- [500919](#) Alpine Linux Security Update for firefox-esr
- [504784](#) Alpine Linux Security Update for firefox-esr
- [710140](#) Gentoo Linux Mozilla Thunderbird Multiple vulnerabilities (GLSA 201908-20)
- [710148](#) Gentoo Linux Mozilla Firefox Multiple vulnerabilities (GLSA 201908-12)

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