



# CVE-2019-9819

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

## Summary

<b>CVE</b>	CVE-2019-9819
<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>	2021-07-21 11:39:00 UTC
<b>Description</b>	A vulnerability where a JavaScript compartment mismatch can occur while working with the fetch API, resulting in a potentia

## Risk And Classification

**Problem Types:** CWE-843

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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

## References

Reference	Source	Link
Security vulnerabilities fixed in Firefox 67 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>
1532553 - (CVE-2019-9819) Compartment mismatch in APIUnwrapAndDowncast<js::ReadableStream>	MISC	<a href="https://bugzilla.mozilla.org">bugzilla.mozilla.org</a>
Security vulnerabilities fixed in Thunderbird 60.7 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>
Security vulnerabilities fixed in Firefox ESR 60.7 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</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

[371854](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla Multiple Vulnerabilities (44b6dfbf-4ef7-4d52-ad52-2b1b05d81272)

[500916](#) Alpine Linux Security Update for firefox-esr

[504781](#) Alpine Linux Security Update for firefox-esr

© [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](#)