



CVE-2019-9791

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

Summary

CVE	CVE-2019-9791
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-26 17:29:00 UTC
Updated	2022-03-30 18:48:00 UTC
Description	The type inference system allows the compilation of functions that can cause type confusions between arbitrary objects wh

Risk And Classification

Problem Types: CWE-843

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox Esr	All	All	All	All
Application	Mozilla	Firefox Esr	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	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 Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All

References

Reference	Source	Link	Tags
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Access Denied	MISC	bugzilla.mozilla.org	Issue Tracking, Permissions Required, Vendor
Security vulnerabilities fixed in Firefox 66 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	
Security vulnerabilities fixed in Firefox ESR 60.6 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
Security vulnerabilities fixed in Thunderbird 60.6 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [371855](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla Multiple Vulnerabilities (05da6b56-3e66-4306-9ea3-89fafa939726)
- [500915](#) Alpine Linux Security Update for firefox-esr
- [504780](#) Alpine Linux Security Update for firefox-esr
- [671519](#) EulerOS Security Update for mozjs60 (EulerOS-SA-2022-1431)
- [671545](#) EulerOS Security Update for mozjs60 (EulerOS-SA-2022-1452)
- [710177](#) Gentoo Linux Mozilla Thunderbird and Firefox Multiple vulnerabilities (GLSA 201904-07)

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