



CVE-2020-15683

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

Summary

CVE	CVE-2020-15683
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-22 21:15:00 UTC
Updated	2022-04-28 18:24:00 UTC
Description	Mozilla developers and community members reported memory safety bugs present in Firefox 81 and Firefox ESR 78.3. Sor

Risk And Classification

Problem Types: CWE-787 | CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
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	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All

References

Reference	Source	Link	Tags
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Security Vulnerabilities fixed in Thunderbird 78.4 — Mozilla	MISC	www.mozilla.org	Relea:
Security Vulnerabilities fixed in Firefox ESR 78.4 — Mozilla	MISC	www.mozilla.org	Relea:
[security-announce] openSUSE-SU-2020:1785-1: important: Security update	SUSE	lists.opensuse.org	
Debian -- Security Information -- DSA-4780-1 thunderbird	DEBIAN	www.debian.org	Third I
[security-announce] openSUSE-SU-2020:1732-1: important: Security update	SUSE	lists.opensuse.org	Third I
[security-announce] openSUSE-SU-2020:1748-1: important: Security update	SUSE	lists.opensuse.org	Third I
[SECURITY] [DLA 2416-1] thunderbird security update	MLIST	lists.debian.org	Third I
Security Vulnerabilities fixed in Firefox 82 — Mozilla	MISC	www.mozilla.org	Relea:
[security-announce] openSUSE-SU-2020:1780-1: important: Security update	SUSE	lists.opensuse.org	
Bug List	MISC	bugzilla.mozilla.org	Broken
Mozilla Firefox, Mozilla Thunderbird: Multiple vulnerabilities (GLSA 202010-08) — Gentoo security	GENTOO	security.gentoo.org	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296070](#) Oracle Solaris 11.4 Support Repository Update (SRU) 28.82.3 Missing (CPUOCT2020)

[500937](#) Alpine Linux Security Update for firefox-esr

[500955](#) Alpine Linux Security Update for firefox

[502376](#) Alpine Linux Security Update for thunderbird

[503840](#) Alpine Linux Security Update for firefox

[504804](#) Alpine Linux Security Update for firefox-esr

[505444](#) Alpine Linux Security Update for thunderbird

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