



# CVE-2020-15678

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

## Summary

<b>CVE</b>	CVE-2020-15678
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-10-01 19:15:00 UTC
<b>Updated</b>	2022-11-16 16:17:00 UTC
<b>Description</b>	When recursing through graphical layers while scrolling, an iterator may have become invalid, resulting in a potential use-of

## Risk And Classification

**Problem Types:** CWE-416

## 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>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	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
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.2	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4770-1 thunderbird	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
[security-announce] openSUSE-SU-2020:1785-1: important: Security update	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
Access Denied	MISC	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	Issue
Security Vulnerabilities fixed in Thunderbird 78.3 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	Relea

[security-announce] openSUSE-SU-2020:1780-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
Security Vulnerabilities fixed in Firefox ESR 78.3 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	Relea:
Security Vulnerabilities fixed in Firefox 81 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	Relea:
[SECURITY] [DLA 2408-1] thunderbird security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
Mozilla Firefox, Mozilla Thunderbird: Multiple vulnerabilities (GLSA 202010-02) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canon
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canon

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">296071</a> Oracle Solaris 11.4 Support Repository Update (SRU) 27.82.1 Missing (CPUOCT2020)
<a href="#">500936</a> Alpine Linux Security Update for firefox-esr
<a href="#">500954</a> Alpine Linux Security Update for firefox
<a href="#">503839</a> Alpine Linux Security Update for firefox
<a href="#">750615</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2020:1574-1)
<a href="#">750622</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2020:1555-1)

© [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](https://status.cve.report)