



# CVE-2022-29917

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

## Summary

<b>CVE</b>	CVE-2022-29917
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-22 20:15:00 UTC
<b>Updated</b>	2023-08-08 14:21:00 UTC
<b>Description</b>	Mozilla developers Andrew McCreight, Gabriele Svelto, Tom Ritter and the Mozilla Fuzzing Team reported memory safety k

## Risk And Classification

**Problem Types:** CWE-787

## 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 Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Security Vulnerabilities fixed in Thunderbird 91.9 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Bug List	MISC	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox ESR 91.9 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox 100 — 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>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

159778 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-1703)

<a href="#">159779</a> Oracle Enterprise Linux Security Update for firefox (ELSA-2022-1705)
<a href="#">159780</a> Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-1730)
<a href="#">159781</a> Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-1725)
<a href="#">159923</a> Oracle Enterprise Linux Security Update for firefox (ELSA-2022-4590)
<a href="#">159940</a> Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-4589)
<a href="#">179263</a> Debian Security Update for firefox-esr (DSA 5129-1)
<a href="#">179266</a> Debian Security Update for firefox-esr (DLA 2994-1)
<a href="#">179299</a> Debian Security Update for thunderbird (DSA 5141-1)
<a href="#">179309</a> Debian Security Update for thunderbird (DLA 3020-1)
<a href="#">184517</a> Debian Security Update for firefox-esrthunderbird (CVE-2022-29917)
<a href="#">198781</a> Ubuntu Security Notification for Firefox Vulnerabilities (USN-5411-1)
<a href="#">198797</a> Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5435-1)
<a href="#">240261</a> Red Hat Update for firefox (RHSA-2022:1705)
<a href="#">240262</a> Red Hat Update for firefox (RHSA-2022:1704)
<a href="#">240263</a> Red Hat Update for firefox (RHSA-2022:1703)
<a href="#">240266</a> Red Hat Update for thunderbird (RHSA-2022:1724)
<a href="#">240267</a> Red Hat Update for thunderbird (RHSA-2022:1726)
<a href="#">240268</a> Red Hat Update for thunderbird (RHSA-2022:1730)
<a href="#">240269</a> Red Hat Update for thunderbird (RHSA-2022:1725)
<a href="#">240270</a> Red Hat Update for firefox (RHSA-2022:1702)
<a href="#">240347</a> Red Hat Update for thunderbird (RHSA-2022:4589)
<a href="#">240351</a> Red Hat Update for firefox (RHSA-2022:4590)
<a href="#">240430</a> Red Hat Update for firefox (RHSA-2022:1701)
<a href="#">257165</a> CentOS Security Update for thunderbird (CESA-2022:1725)
<a href="#">257166</a> CentOS Security Update for firefox (CESA-2022:1703)
<a href="#">296064</a> Oracle Solaris 11.4 Support Repository Update (SRU) 46.119.2 Missing (CPUAPR2022)
<a href="#">376573</a> Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2022-17)
<a href="#">376574</a> Mozilla Firefox Multiple Vulnerabilities (MFSA2022-16)
<a href="#">376578</a> Mozilla Thunderbird Multiple Vulnerabilities (MFSA2022-18)

502077 Alpine Linux Security Update for firefox-esr
502389 Alpine Linux Security Update for thunderbird
502684 Alpine Linux Security Update for firefox
504820 Alpine Linux Security Update for firefox-esr
504822 Alpine Linux Security Update for firefox
505456 Alpine Linux Security Update for thunderbird
710582 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202208-08)
710585 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202208-14)
752144 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1731-1)
752150 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1748-1)
752152 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1757-1)
753190 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2022:1719-1)
940491 AlmaLinux Security Update for firefox (ALSA-2022:1705)
940492 AlmaLinux Security Update for thunderbird (ALSA-2022:1730)
960430 Rocky Linux Security Update for firefox (RLSA-2022:1705)

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