



CVE-2023-5730

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Summary

CVE	CVE-2023-5730
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-25 18:17:00 UTC
Updated	2023-11-01 19:54:00 UTC
Description	Memory safety bugs present in Firefox 118, Firefox ESR 115.3, and Thunderbird 115.3. Some of these bugs showed evidence

Risk And Classification

Problem Types: CWE-787

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	11.0	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox ESR	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 3637-1] thunderbird security update	MISC	lists.debian.org	
Debian -- Security Information -- DSA-5535-1 firefox-esr	MISC	www.debian.org	
Security Vulnerabilities fixed in Firefox ESR 115.4 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 115.4.1 — Mozilla	MISC	www.mozilla.org	
[SECURITY] [DLA 3632-1] firefox-esr security update	MISC	lists.debian.org	
Bug List	MISC	bugzilla.mozilla.org	
Debian -- Security Information -- DSA-5538-1 thunderbird	MISC	www.debian.org	
Security Vulnerabilities fixed in Firefox 119 — Mozilla	MISC	www.mozilla.org	
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

161029 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-6162)
161033 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-6187)
161034 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-6191)
161035 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-6194)
161036 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-6193)
161037 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-6188)
199869 Ubuntu Security Notification for Firefox Vulnerabilities (USN-6456-1)
199889 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-6468-1)
242247 Red Hat Update for firefox (RHSA-2023:6162)
242249 Red Hat Update for thunderbird (RHSA-2023:6198)
242250 Red Hat Update for firefox (RHSA-2023:6189)
242251 Red Hat Update for thunderbird (RHSA-2023:6197)
242253 Red Hat Update for firefox (RHSA-2023:6188)
242254 Red Hat Update for firefox (RHSA-2023:6186)
242255 Red Hat Update for firefox (RHSA-2023:6185)
242257 Red Hat Update for thunderbird (RHSA-2023:6196)
242258 Red Hat Update for firefox (RHSA-2023:6199)
242259 Red Hat Update for thunderbird (RHSA-2023:6195)
242355 Red Hat Update for thunderbird (RHSA-2023:6194)
242368 Red Hat Update for firefox (RHSA-2023:6187)
242397 Red Hat Update for thunderbird (RHSA-2023:6191)
296106 Oracle Solaris 11.4 Support Repository Update (SRU) 64.157.2 Missing (CPUOCT2023)
356733 Amazon Linux Security Advisory for thunderbird : ALAS2-2023-2334
356892 Amazon Linux Security Advisory for firefox : ALAS2FIREFOX-2023-017
378958 Mozilla Firefox Multiple Vulnerabilities (MFSA2023-45)

378959 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2023-46)
378967 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2023-47)
503464 Alpine Linux Security Update for firefox
503465 Alpine Linux Security Update for thunderbird
505736 Alpine Linux Security Update for firefox-esr
506072 Alpine Linux Security Update for firefox-esr
506074 Alpine Linux Security Update for firefox
506259 Alpine Linux Security Update for thunderbird
6000256 Debian Security Update for firefox-esr (DLA 3632-1)
6000286 Debian Security Update for thunderbird (DLA 3637-1)
6000307 Debian Security Update for firefox-esr (DSA 5535-1)
6000313 Debian Security Update for thunderbird (DSA 5538-1)
710875 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202402-25)
755161 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4214-1)
755162 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4213-1)
755163 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4212-1)
755199 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2023:4302-1)
941333 AlmaLinux Security Update for thunderbird (ALSA-2023:6191)
941334 AlmaLinux Security Update for firefox (ALSA-2023:6188)
941341 AlmaLinux Security Update for firefox (ALSA-2023:6187)
941343 AlmaLinux Security Update for thunderbird (ALSA-2023:6194)
961069 Rocky Linux Security Update for firefox (RLSA-2023:6188)

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