



CVE-2023-4584

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Summary

CVE	CVE-2023-4584
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-11 09:15:00 UTC
Updated	2023-09-14 03:45:00 UTC
Description	Memory safety bugs present in Firefox 116, Firefox ESR 102.14, Firefox ESR 115.1, Thunderbird 102.14, and Thunderbird

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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
Bug List	MISC	bugzilla.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 102.15 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
Security Vulnerabilities fixed in Firefox ESR 115.2 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 115.2 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Firefox ESR 102.15 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Firefox 117 — Mozilla	MISC	www.mozilla.org	
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 OID Mappings

199749 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-6368-1)
257255 CentOS Security Update for thunderbird
257256 CentOS Security Update for firefox
356151 Amazon Linux Security Advisory for thunderbird : ALAS2-2023-2248
356573 Amazon Linux Security Advisory for firefox : ALAS2FIREFOX-2023-014
503460 Alpine Linux Security Update for firefox-esr
506068 Alpine Linux Security Update for firefox-esr
6000059 Debian Security Update for firefox-esr (DLA 3553-1)
6000061 Debian Security Update for thunderbird (DLA 3554-1)
6000169 Debian Security Update for firefox-esr (DSA 5485-1)
6000191 Debian Security Update for thunderbird (DSA 5488-1)
710875 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202402-25)
754862 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2023:3664-1)
961029 Rocky Linux Security Update for thunderbird (RLSA-2023:4954)
961037 Rocky Linux Security Update for firefox (RLSA-2023:4952)

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