



CVE-2023-23605

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

Summary

CVE	CVE-2023-23605
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-02 17:15:00 UTC
Updated	2023-11-07 04:07:00 UTC
Description	Mozilla developers and the Mozilla Fuzzing Team reported memory safety bugs present in Firefox 108 and Firefox ESR 102.

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
Security Vulnerabilities fixed in Firefox ESR 102.7 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 102.7 — Mozilla	MISC	www.mozilla.org	
Bug List	MISC	bugzilla.mozilla.org	
Security Vulnerabilities fixed in Firefox 109 — 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 QID Mappings

[160420](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0296)

160425 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0288)
160432 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0285)
160434 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0456)
160435 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0463)
160438 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0476)
181483 Debian Security Update for firefox-esr (DSA 5322-1)
181485 Debian Security Update for firefox-esr (DLA 3275-1)
181585 Debian Security Update for thunderbird (CVE-2023-23605)
181592 Debian Security Update for thunderbird (DLA 3324-1)
181680 Debian Security Update for thunderbird (DSA 5355-1)
199122 Ubuntu Security Notification for Firefox Vulnerabilities (USN-5816-1)
199147 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5824-1)
241084 Red Hat Update for firefox (RHSA-2023:0295)
241087 Red Hat Update for firefox (RHSA-2023:0285)
241089 Red Hat Update for firefox (RHSA-2023:0296)
241090 Red Hat Update for firefox (RHSA-2023:0286)
241092 Red Hat Update for firefox (RHSA-2023:0288)
241094 Red Hat Update for firefox (RHSA-2023:0289)
241133 Red Hat Update for thunderbird (RHSA-2023:0461)
241134 Red Hat Update for thunderbird (RHSA-2023:0463)
241136 Red Hat Update for thunderbird (RHSA-2023:0460)
241137 Red Hat Update for thunderbird (RHSA-2023:0462)
241139 Red Hat Update for thunderbird (RHSA-2023:0456)
241141 Red Hat Update for thunderbird (RHSA-2023:0476)
241634 Red Hat Update for thunderbird (RHSA-2023:0457)
241651 Red Hat Update for firefox (RHSA-2023:0290)
241671 Red Hat Update for firefox (RHSA-2023:0294)
241680 Red Hat Update for thunderbird (RHSA-2023:0459)
257208 CentOS Security Update for firefox (CESA-2023:0296)

257209	CentOS Security Update for thunderbird (CESA-2023:0456)
354760	Amazon Linux Security Advisory for thunderbird : ALAS2-2023-1951
356198	Amazon Linux Security Advisory for firefox : ALASFIREFOX-2023-013
377905	Mozilla Firefox Multiple Vulnerabilities (MFSA2023-01)
377906	Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2023-02)
377924	Mozilla Thunderbird Multiple Vulnerabilities (MFSA2023-03)
503454	Alpine Linux Security Update for firefox-esr
506062	Alpine Linux Security Update for firefox-esr
710713	Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202305-06)
710715	Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202305-13)
753546	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0113-1)
753552	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0112-1)
753553	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0111-1)
753663	SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2023:0329-1)
940890	AlmaLinux Security Update for firefox (ALSA-2023:0288)
940893	AlmaLinux Security Update for firefox (ALSA-2023:0285)
940912	AlmaLinux Security Update for thunderbird (ALSA-2023:0463)
940916	AlmaLinux Security Update for thunderbird (ALSA-2023:0476)
960478	Rocky Linux Security Update for thunderbird (RLSA-2023:0476)
960574	Rocky Linux Security Update for thunderbird (RLSA-2023:0463)
960620	Rocky Linux Security Update for firefox (RLSA-2023:0288)
960644	Rocky Linux Security Update for firefox (RLSA-2023:0285)

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