



CVE-2023-25746

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

Summary

CVE	CVE-2023-25746
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 04:09:00 UTC
Description	Mozilla developers Philipp and Gabriele Svelto reported memory safety bugs present in Firefox ESR 102.7. Some of these

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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 Firefox ESR 102.8 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 102.8 — 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

[160463](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0808)

[160464](#) Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0821)

[160465](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0812)

160466 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0817)
160467 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2023-0824)
160468 Oracle Enterprise Linux Security Update for firefox (ELSA-2023-0810)
181561 Debian Security Update for firefox-esr (DSA 5350-1)
181562 Debian Security Update for firefox-esr (DLA 3319-1)
181592 Debian Security Update for thunderbird (DLA 3324-1)
181680 Debian Security Update for thunderbird (DSA 5355-1)
182866 Debian Security Update for firefox-esrthunderbird (CVE-2023-25746)
199234 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5943-1)
241188 Red Hat Update for firefox (RHSA-2023:0809)
241189 Red Hat Update for firefox (RHSA-2023:0805)
241190 Red Hat Update for firefox (RHSA-2023:0810)
241191 Red Hat Update for firefox (RHSA-2023:0807)
241192 Red Hat Update for firefox (RHSA-2023:0808)
241193 Red Hat Update for firefox (RHSA-2023:0812)
241194 Red Hat Update for thunderbird (RHSA-2023:0821)
241195 Red Hat Update for thunderbird (RHSA-2023:0820)
241197 Red Hat Update for thunderbird (RHSA-2023:0822)
241198 Red Hat Update for thunderbird (RHSA-2023:0817)
241199 Red Hat Update for thunderbird (RHSA-2023:0824)
241200 Red Hat Update for thunderbird (RHSA-2023:0823)
241618 Red Hat Update for thunderbird (RHSA-2023:0819)
241620 Red Hat Update for firefox (RHSA-2023:0811)
241650 Red Hat Update for mozilla firefox (RHSA-2023:0806)
241677 Red Hat Update for thunderbird (RHSA-2023:0818)
257223 CentOS Security Update for thunderbird (CESA-2023:0817)
257224 CentOS Security Update for firefox (CESA-2023:0812)
354801 Amazon Linux Security Advisory for thunderbird : ALAS2-2023-1983

356258 Amazon Linux Security Advisory for firefox : ALASFIREFOX-2023-007
356471 Amazon Linux Security Advisory for firefox : ALAS2FIREFOX-2023-007
377976 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2023-06)
377993 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2023-07)
503455 Alpine Linux Security Update for firefox-esr
506063 Alpine Linux Security Update for firefox-esr
710735 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202305-36)
710739 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202305-35)
753724 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0461-1)
753729 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0466-1)
753731 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0469-1)
754204 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:0469-1)
940934 AlmaLinux Security Update for firefox (ALSA-2023:0808)
940935 AlmaLinux Security Update for thunderbird (ALSA-2023:0821)
940939 AlmaLinux Security Update for firefox (ALSA-2023:0810)
940940 AlmaLinux Security Update for thunderbird (ALSA-2023:0824)
960654 Rocky Linux Security Update for thunderbird (RLSA-2023:0821)
960659 Rocky Linux Security Update for thunderbird (RLSA-2023:0824)
960660 Rocky Linux Security Update for firefox (RLSA-2023:0808)
960663 Rocky Linux Security Update for firefox (RLSA-2023:0810)

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