



CVE-2022-42932

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

Summary

CVE	CVE-2022-42932
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-22 20:15:00 UTC
Updated	2023-09-13 11:15:00 UTC
Description	Mozilla developers Ashley Hale and the Mozilla Fuzzing Team reported memory safety bugs present in Firefox 105 and Fire

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 102.4 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Firefox 106 — Mozilla	MISC	www.mozilla.org	
Security Vulnerabilities fixed in Thunderbird 102.4 — Mozilla	MISC	www.mozilla.org	
Bug List	MISC	bugzilla.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

[160158](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2022-7071)

160172 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-7070)
160177 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7184)
160181 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7178)
160183 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-7069)
160184 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-7190)
181149 Debian Security Update for firefox-esr (DSA 5259-1)
181150 Debian Security Update for firefox-esr (DLA 3156-1)
181169 Debian Security Update for thunderbird (DSA 5262-1)
181178 Debian Security Update for thunderbird (DLA 3170-1)
184180 Debian Security Update for firefox-esrthunderbird (CVE-2022-42932)
199013 Ubuntu Security Notification for Firefox Vulnerabilities (USN-5709-1)
199024 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5724-1)
240762 Red Hat Update for firefox (RHSA-2022:7068)
240763 Red Hat Update for firefox (RHSA-2022:7072)
240764 Red Hat Update for firefox (RHSA-2022:7071)
240765 Red Hat Update for firefox (RHSA-2022:7069)
240766 Red Hat Update for firefox (RHSA-2022:7070)
240784 Red Hat Update for thunderbird (RHSA-2022:7184)
240786 Red Hat Update for thunderbird (RHSA-2022:7190)
240787 Red Hat Update for thunderbird (RHSA-2022:7178)
240791 Red Hat Update for thunderbird (RHSA-2022:7182)
240792 Red Hat Update for thunderbird (RHSA-2022:7181)
296098 Oracle Solaris 11.4 Support Repository Update (SRU) 52.132.2 Missing (CPUOCT2022)
354131 Amazon Linux Security Advisory for thunderbird : ALAS2-2022-1900
356274 Amazon Linux Security Advisory for firefox : ALASFIREFOX-2023-010
356488 Amazon Linux Security Advisory for firefox : ALAS2FIREFOX-2023-010
377640 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2022-45)
377641 Mozilla Firefox Multiple Vulnerabilities (MFSA2022-44)
377689 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2022-46)

503451	Alpine Linux Security Update for firefox-esr
506059	Alpine Linux Security Update for firefox-esr
710673	Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202210-34)
710676	Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202210-35)
752710	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:3698-1)
752713	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:3719-1)
752720	SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:3726-1)
752832	SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2022:4085-1)
940702	AlmaLinux Security Update for firefox (ALSA-2022:7070)
940706	AlmaLinux Security Update for firefox (ALSA-2022:7071)
940708	AlmaLinux Security Update for thunderbird (ALSA-2022:7190)
940711	AlmaLinux Security Update for thunderbird (ALSA-2022:7178)
960409	Rocky Linux Security Update for firefox (RLSA-2022:7070)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)