



# CVE-2022-22754

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

## Summary

<b>CVE</b>	CVE-2022-22754
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-22 20:15:00 UTC
<b>Updated</b>	2022-12-29 23:06:00 UTC
<b>Description</b>	If a user installed an extension of a particular type, the extension could have auto-updated itself and while doing so, bypass

## Risk And Classification

**Problem Types:** CWE-863

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Security Vulnerabilities fixed in Thunderbird 91.6 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
1750565 - (CVE-2022-22754) Extension permission prompts skipped via dictionary	MISC	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox ESR 91.6 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox 97 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[159631](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2022-0510)

159632 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-0514)
159633 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-0535)
159634 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-0538)
179060 Debian Security Update for firefox-esr (DSA 5069-1)
179061 Debian Security Update for firefox-esr (DLA 2916-1)
179071 Debian Security Update for thunderbird (DSA 5074-1)
179073 Debian Security Update for thunderbird (DLA 2921-1)
181986 Debian Security Update for firefox-esrthunderbird (CVE-2022-22754)
198663 Ubuntu Security Notification for Firefox Vulnerabilities (USN-5284-1)
198711 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5345-1)
240077 Red Hat Update for firefox (RHSA-2022:0514)
240079 Red Hat Update for firefox (RHSA-2022:0511)
240080 Red Hat Update for firefox (RHSA-2022:0512)
240081 Red Hat Update for firefox (RHSA-2022:0510)
240082 Red Hat Update for thunderbird (RHSA-2022:0536)
240083 Red Hat Update for thunderbird (RHSA-2022:0535)
240084 Red Hat Update for thunderbird (RHSA-2022:0538)
240085 Red Hat Update for thunderbird (RHSA-2022:0537)
240423 Red Hat Update for thunderbird (RHSA-2022:0539)
240427 Red Hat Update for firefox (RHSA-2022:0513)
257153 CentOS Security Update for thunderbird (CESA-2022:0538)
257154 CentOS Security Update for firefox (CESA-2022:0514)
296062 Oracle Solaris 11.4 Support Repository Update (SRU) 43.113.3 Missing (CPUJAN2022)
353193 Amazon Linux Security Advisory for thunderbird : ALAS2-2022-1763
353982 Amazon Linux Security Advisory for thunderbird : ALAS2-2022-1818
376387 Mozilla Firefox Multiple Vulnerabilities (MFSA2022-04)
376388 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2022-05)
376402 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2022-06)
502073 Alpine Linux Security Update for firefox-esr

502385 Alpine Linux Security Update for thunderbird
502688 Alpine Linux Security Update for firefox
505452 Alpine Linux Security Update for thunderbird
710574 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202202-03)
710585 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202208-14)
751758 OpenSUSE Security Update for MozillaThunderbird (openSUSE-SU-2022:0559-1)
751761 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:0565-1)
751777 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:0676-1)
751786 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:0696-1)
751827 OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2022:40696-1)
753305 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:14896-1)
940453 AlmaLinux Security Update for firefox (ALSA-2022:0510)
940454 AlmaLinux Security Update for thunderbird (ALSA-2022:0535)
960811 Rocky Linux Security Update for firefox (RLSA-2022:0510)
960872 Rocky Linux Security Update for thunderbird (RLSA-2022:0535)

© [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](#)**