



CVE-2022-1802

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

Summary

CVE	CVE-2022-1802
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-22 20:15:00 UTC
Updated	2022-12-29 16:39:00 UTC
Description	If an attacker was able to corrupt the methods of an Array object in JavaScript via prototype pollution, they could have achieved

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	-	All	All	All
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
Security Vulnerabilities fixed in Firefox 100.0.2, Firefox for Android 100.3.0, Firefox ESR 91.9.1, Thunderbird 91.9.1 — Mozilla	MISC
Access Denied	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159855](#) Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-4730)

[159861](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2022-4729)

159865 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-4776)
159866 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-4769)
159934 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-4772)
159946 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-4765)
179304 Debian Security Update for firefox-esr (DSA 5143-1)
179311 Debian Security Update for firefox-esr (DLA 3021-1)
179351 Debian Security Update for thunderbird (DLA 3041-1)
179354 Debian Security Update for thunderbird (DSA 5158-1)
182195 Debian Security Update for firefox-esrthunderbird (CVE-2022-1802)
198795 Ubuntu Security Notification for Firefox Vulnerabilities (USN-5434-1)
198797 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5435-1)
240360 Red Hat Update for firefox (RHSA-2022:4729)
240361 Red Hat Update for thunderbird (RHSA-2022:4730)
240362 Red Hat Update for thunderbird (RHSA-2022:4773)
240366 Red Hat Update for thunderbird (RHSA-2022:4774)
240367 Red Hat Update for firefox (RHSA-2022:4768)
240368 Red Hat Update for thunderbird (RHSA-2022:4772)
240369 Red Hat Update for firefox (RHSA-2022:4776)
240370 Red Hat Update for firefox (RHSA-2022:4765)
240371 Red Hat Update for firefox (RHSA-2022:4766)
240372 Red Hat Update for thunderbird (RHSA-2022:4769)
353945 Amazon Linux Security Advisory for thunderbird : ALAS2-2022-1804
376625 Mozilla Firefox Multiple Vulnerabilities (MFSA2022-19)
376626 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2022-19)
502078 Alpine Linux Security Update for firefox-esr
502390 Alpine Linux Security Update for thunderbird
502685 Alpine Linux Security Update for firefox
630853 Firefox For Android Prototype Pollution Vulnerability

710582 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202208-08)
710585 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202208-14)
752167 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1818-1)
752168 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1808-1)
752170 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1830-1)
753109 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2022:2062-1)
940581 AlmaLinux Security Update for thunderbird (ALSA-2022:4769)
940585 AlmaLinux Security Update for firefox (ALSA-2022:4776)
960150 Rocky Linux Security Update for thunderbird (RLSA-2022:4769)
960151 Rocky Linux Security Update for firefox (RLSA-2022:4776)

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