



CVE-2022-29912

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Summary

CVE	CVE-2022-29912
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-22 20:15:00 UTC
Updated	2023-01-04 02:42:00 UTC
Description	Requests initiated through reader mode did not properly omit cookies with a SameSite attribute. This vulnerability affects Th

Risk And Classification

Problem Types: CWE-601

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

- [1692655 - \(CVE-2022-29912\) SameSite cookie bypass when using history navigation via a window reference to reload reader mode page cor](#)
- [Security Vulnerabilities fixed in Thunderbird 91.9 — Mozilla](#)
- [Security Vulnerabilities fixed in Firefox ESR 91.9 — Mozilla](#)
- [Security Vulnerabilities fixed in Firefox 100 — Mozilla](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159778](#) Oracle Enterprise Linux Security Update for firefox (ELSA-2022-1703)

159779 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-1705)
159780 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-1730)
159781 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-1725)
159923 Oracle Enterprise Linux Security Update for firefox (ELSA-2022-4590)
159940 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2022-4589)
179263 Debian Security Update for firefox-esr (DSA 5129-1)
179266 Debian Security Update for firefox-esr (DLA 2994-1)
179299 Debian Security Update for thunderbird (DSA 5141-1)
179309 Debian Security Update for thunderbird (DLA 3020-1)
184520 Debian Security Update for firefox-esrthunderbird (CVE-2022-29912)
198781 Ubuntu Security Notification for Firefox Vulnerabilities (USN-5411-1)
198797 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5435-1)
240261 Red Hat Update for firefox (RHSA-2022:1705)
240262 Red Hat Update for firefox (RHSA-2022:1704)
240263 Red Hat Update for firefox (RHSA-2022:1703)
240266 Red Hat Update for thunderbird (RHSA-2022:1724)
240267 Red Hat Update for thunderbird (RHSA-2022:1726)
240268 Red Hat Update for thunderbird (RHSA-2022:1730)
240269 Red Hat Update for thunderbird (RHSA-2022:1725)
240270 Red Hat Update for firefox (RHSA-2022:1702)
240347 Red Hat Update for thunderbird (RHSA-2022:4589)
240351 Red Hat Update for firefox (RHSA-2022:4590)
240430 Red Hat Update for firefox (RHSA-2022:1701)
257165 CentOS Security Update for thunderbird (CESA-2022:1725)
257166 CentOS Security Update for firefox (CESA-2022:1703)
296064 Oracle Solaris 11.4 Support Repository Update (SRU) 46.119.2 Missing (CPUAPR2022)
376573 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2022-17)
376574 Mozilla Firefox Multiple Vulnerabilities (MFSA2022-16)

376578 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2022-18)
502077 Alpine Linux Security Update for firefox-esr
502389 Alpine Linux Security Update for thunderbird
502684 Alpine Linux Security Update for firefox
504820 Alpine Linux Security Update for firefox-esr
504822 Alpine Linux Security Update for firefox
505456 Alpine Linux Security Update for thunderbird
710582 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202208-08)
710585 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202208-14)
752144 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1731-1)
752150 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1748-1)
752152 SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1757-1)
753190 SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2022:1719-1)
940491 AlmaLinux Security Update for firefox (ALSA-2022:1705)
940492 AlmaLinux Security Update for thunderbird (ALSA-2022:1730)
960430 Rocky Linux Security Update for firefox (RLSA-2022:1705)

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