



# CVE-2021-29988

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

## Summary

<b>CVE</b>	CVE-2021-29988
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-08-17 20:15:00 UTC
<b>Updated</b>	2022-12-09 19:15:00 UTC
<b>Description</b>	Firefox incorrectly treated an inline list-item element as a block element, resulting in an out of bounds read or memory corru

## Risk And Classification

**Problem Types:** CWE-125 | CWE-787

## 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 Firefox 91 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Mozilla Thunderbird: Multiple Vulnerabilities (GLSA 202208-14) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
Security Vulnerabilities fixed in Thunderbird 78.13 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox ESR 78.13 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Access Denied	MISC	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	
Security Vulnerabilities fixed in Thunderbird 91 — Mozilla	MISC	<a href="http://www.mozilla.org">www.mozilla.org</a>	
Mozilla Firefox: Multiple vulnerabilities (GLSA 202202-03) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.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

159356 Oracle Enterprise Linux Security Update for firefox (ELSA-2021-3154)

159357 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2021-3155)

159358 Oracle Enterprise Linux Security Update for firefox (ELSA-2021-3157)

159360 Oracle Enterprise Linux Security Update for thunderbird (ELSA-2021-3160)

178754 Debian Security Update for firefox-esr (DSA 4956-1)

178757 Debian Security Update for firefox-esr (DLA 2740-1)

178762 Debian Security Update for thunderbird (DSA 4959-1)

178765 Debian Security Update for thunderbird (DLA 2745-1)

183575 Debian Security Update for firefox-esrthunderbird (CVE-2021-29988)

198457 Ubuntu Security Notification for Firefox vulnerabilities (USN-5037-1)

198479 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5058-1)

198481 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5058-1)

198483 Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-5058-1)

239556 Red Hat Update for thunderbird (RHSA-2021:3160)

239557 Red Hat Update for firefox (RHSA-2021:3159)

239559 Red Hat Update for firefox (RHSA-2021:3157)

239560 Red Hat Update for firefox (RHSA-2021:3156)

239561 Red Hat Update for thunderbird (RHSA-2021:3155)

239562 Red Hat Update for firefox (RHSA-2021:3154)

239571 Red Hat Update for thunderbird (RHSA-2021:3162)

239572 Red Hat Update for thunderbird (RHSA-2021:3161)

257105 CentOS Security Update for firefox (CESA-2021:3154)

257106 CentOS Security Update for thunderbird (CESA-2021:3160)

352834 Amazon Linux Security Advisory for thunderbird: ALAS2-2021-1709

375753 Mozilla Firefox Multiple Vulnerability (MFSA2021-33)

375754 Mozilla Firefox ESR Multiple Vulnerabilities (MFSA2021-34)

375762 Mozilla Thunderbird Multiple Vulnerabilities (MFSA2021-35)

<a href="#">375767</a> Mozilla Thunderbird Multiple Vulnerabilities (MFSA2021-36)
<a href="#">501551</a> Alpine Linux Security Update for firefox-esr
<a href="#">502080</a> Alpine Linux Security Update for firefox
<a href="#">502381</a> Alpine Linux Security Update for thunderbird
<a href="#">503632</a> Alpine Linux Security Update for thunderbird
<a href="#">503634</a> Alpine Linux Security Update for thunderbird
<a href="#">503650</a> Alpine Linux Security Update for thunderbird
<a href="#">503669</a> Alpine Linux Security Update for thunderbird
<a href="#">503851</a> Alpine Linux Security Update for firefox
<a href="#">506260</a> Alpine Linux Security Update for thunderbird
<a href="#">710574</a> Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202202-03)
<a href="#">710585</a> Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202208-14)
<a href="#">750969</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2021:2691-1)
<a href="#">750970</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2021:2694-1)
<a href="#">750997</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:1184-1)
<a href="#">751026</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:2774-1)
<a href="#">751062</a> OpenSUSE Security Update for MozillaThunderbird (openSUSE-SU-2021:2874-1)
<a href="#">751210</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2021:3331-1)
<a href="#">751226</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:3331-1)
<a href="#">751237</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:3451-1)
<a href="#">751246</a> OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:1367-1)
<a href="#">751369</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2021:3191-1)
<a href="#">752111</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1582-1)
<a href="#">752113</a> SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2022:1577-1)
<a href="#">940055</a> AlmaLinux Security Update for thunderbird (ALSA-2021:3155)
<a href="#">940147</a> AlmaLinux Security Update for firefox (ALSA-2021:3157)
<a href="#">960015</a> Rocky Linux Security Update for firefox (RLSA-2021:3157)
<a href="#">960029</a> Rocky Linux Security Update for thunderbird (RLSA-2021:3155)

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