



# CVE-2021-23954

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## Summary

<b>CVE</b>	CVE-2021-23954
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-02-26 03:15:00 UTC
<b>Updated</b>	2021-03-03 20:58:00 UTC
<b>Description</b>	Using the new logical assignment operators in a JavaScript switch statement could have caused a type confusion, leading t

## Risk And Classification

**Problem Types:** CWE-843

## 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</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="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Access Denied	MISC	<a href="#">bugzilla.mozilla.org</a>	Issue Tracking, Permissions Required, Vendor
Security Vulnerabilities fixed in Firefox 85 — Mozilla	MISC	<a href="#">www.mozilla.org</a>	Release Notes, Vendor Advisory
Security Vulnerabilities fixed in Firefox ESR 78.7 — Mozilla	MISC	<a href="#">www.mozilla.org</a>	Release Notes, Vendor Advisory
Security Vulnerabilities fixed in Thunderbird 78.7 — Mozilla	MISC	<a href="#">www.mozilla.org</a>	Release Notes, Vendor Advisory
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

174740 SUSE Enterprise Linux Security update for MozillaFirefox (SUSE-SU-2021:0246-1)

180069 Debian Security Update for thunderbirdfirefox-esr (CVE-2021-23954)

296069 Oracle Solaris 11.4 Support Repository Update (SRU) 31.88.5 Missing (CPUJAN2021)

375430 SeaMonkey Multiple Vulnerabilities

500940 Alpine Linux Security Update for firefox-esr

501554 Alpine Linux Security Update for firefox

501623 Alpine Linux Security Update for mozjs78

502378 Alpine Linux Security Update for thunderbird

503845 Alpine Linux Security Update for firefox

750377 OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:0223-1)

750378 OpenSUSE Security Update for MozillaFirefox (openSUSE-SU-2021:0222-1)

750379 OpenSUSE Security Update for MozillaThunderbird (openSUSE-SU-2021:0208-1)

750380 OpenSUSE Security Update for MozillaThunderbird (openSUSE-SU-2021:0209-1)

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