



# Incorrect boundary conditions in the DOM: Device Interfaces component

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

## Summary

<b>CVE</b>	CVE-2026-6764
<b>State</b>	PUBLISHED
<b>Assigner</b>	mozilla
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-21 13:16:22 UTC
<b>Updated</b>	2026-04-22 16:07:49 UTC
<b>Description</b>	Incorrect boundary conditions in the DOM: Device Interfaces component. This vulnerability was fixed in Firefox 150, Firefox

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from ADP

**CVSS:**3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L

**EPSS:** 0.000420000 probability, percentile 0.128040000 (date 2026-04-22)

**Problem Types:** CWE-119 | CWE-119 CWE-119 Improper Restriction of Operations within the Bounds of a Memory Buffer

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mozilla	Firefox	unaffected 140.10 140.* rpm	Not specified
CNA	Mozilla	Firefox	unaffected 150 * rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 140.10 140.* rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 150 * rpm	Not specified

### References

Reference	Source	Link	Tags
<a href="http://www.mozilla.org/security/advisories/mfsa2026-34">www.mozilla.org/security/advisories/mfsa2026-34</a>	security@mozilla.org	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
<a href="http://www.mozilla.org/security/advisories/mfsa2026-30">www.mozilla.org/security/advisories/mfsa2026-30</a>	security@mozilla.org	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
<a href="http://www.mozilla.org/security/advisories/mfsa2026-32">www.mozilla.org/security/advisories/mfsa2026-32</a>	security@mozilla.org	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
<a href="http://www.mozilla.org/security/advisories/mfsa2026-33">www.mozilla.org/security/advisories/mfsa2026-33</a>	security@mozilla.org	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
<a href="http://bugzilla.mozilla.org/show_bug.cgi">bugzilla.mozilla.org/show_bug.cgi</a>	security@mozilla.org	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	Permissions Required
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

### Vendor Comments And Credit

Discovery Credit

**CNA:** Florian (en)

There are currently no legacy QID mappings associated with this CVE.

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