



# Incorrect boundary conditions in the JavaScript: WebAssembly component

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

## Summary

<b>CVE</b>	CVE-2026-2801
<b>State</b>	PUBLISHED
<b>Assigner</b>	mozilla
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-02-24 14:16:28 UTC
<b>Updated</b>	2026-04-13 15:17:31 UTC
<b>Description</b>	Incorrect boundary conditions in the JavaScript: WebAssembly component. This vulnerability was fixed in Firefox 148 and T

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from nvd@nist.gov

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

**EPSS:** 0.000570000 probability, percentile 0.178070000 (date 2026-04-15)

**Problem Types:** CWE-754 | CWE-754 CWE-754 Improper Check for Unusual or Exceptional Conditions

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	ADP	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

#### 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="#">Thunderbird</a>	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	unaffected 148 * rpm	Not specified
CNA	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	unaffected 148 * rpm	Not specified

#### References

Reference	Source	Link	Tags
<a href="http://www.mozilla.org/security/advisories/mfsa2026-13">www.mozilla.org/security/advisories/mfsa2026-13</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advisory
<a href="http://www.mozilla.org/security/advisories/mfsa2026-16">www.mozilla.org/security/advisories/mfsa2026-16</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<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>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<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:** Kanaru Sato (en)

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

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