



# Incorrect boundary conditions in the Audio/Video: Playback component

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

## Summary

<b>CVE</b>	CVE-2026-8091
<b>State</b>	PUBLISHED
<b>Assigner</b>	mozilla
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-07 13:16:14 UTC
<b>Updated</b>	2026-05-08 23:16:40 UTC
<b>Description</b>	Incorrect boundary conditions in the Audio/Video: Playback component. This vulnerability was fixed in Firefox 150, Thunder

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from ADP

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

**EPSS:** 0.000090000 probability, percentile 0.009060000 (date 2026-05-08)

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

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	unaffected 115.35.2 115.* rpm	Not specified
CNA	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	unaffected 140.10.1 140.* rpm	Not specified
CNA	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	unaffected 150 * rpm	Not specified
CNA	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	unaffected 140.10.1 140.* rpm	Not specified
CNA	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	unaffected 150 * rpm	Not specified

### References

Reference	Source	Link	Tags
<a href="http://www.mozilla.org/security/advisories/mfsa2026-42">www.mozilla.org/security/advisories/mfsa2026-42</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	
<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>	
<a href="http://www.mozilla.org/security/advisories/mfsa2026-36">www.mozilla.org/security/advisories/mfsa2026-36</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	
<a href="http://www.mozilla.org/security/advisories/mfsa2026-30">www.mozilla.org/security/advisories/mfsa2026-30</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	
<a href="http://www.mozilla.org/security/advisories/mfsa2026-33">www.mozilla.org/security/advisories/mfsa2026-33</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	
<a href="http://www.mozilla.org/security/advisories/mfsa2026-39">www.mozilla.org/security/advisories/mfsa2026-39</a>	<a href="mailto:security@mozilla.org">security@mozilla.org</a>	<a href="http://www.mozilla.org">www.mozilla.org</a>	
<a href="http://www.mozilla.org/security/advisories/mfsa2026-41">www.mozilla.org/security/advisories/mfsa2026-41</a>	MITRE	<a href="http://www.mozilla.org">www.mozilla.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

### Vendor Comments And Credit

Discovery Credit

**CNA:** The Mozilla Fuzzing Team (en)

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

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