



# JIT miscompilation in the JavaScript Engine: JIT component

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

## Summary

<b>CVE</b>	CVE-2026-8389
<b>State</b>	PUBLISHED
<b>Assigner</b>	mozilla
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-12 14:17:11 UTC
<b>Updated</b>	2026-05-12 14:20:56 UTC
<b>Description</b>	JIT miscompilation in the JavaScript Engine: JIT component. This vulnerability was fixed in Firefox 150.0.3.

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mozilla	Firefox	unaffected 150.0.3 * rpm	Not specified

## References

Reference	Source	Link	Tags
<a href="http://www.mozilla.org/security/advisories/mfsa2026-45">www.mozilla.org/security/advisories/mfsa2026-45</a>	security@mozilla.org	<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>	security@mozilla.org	<a href="http://bugzilla.mozilla.org">bugzilla.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:** ggwhyp (en)

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

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