



Error handling for script execution was incorrectly isolated from web content

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2025-5263
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-05-27 13:15:22 UTC
Updated	2026-04-13 15:17:03 UTC
Description	Error handling for script execution was incorrectly isolated from web content, which could have allowed cross-origin leak att

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from ADP

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

Problem Types: CWE-346 | CWE-346 CWE-346 Origin Validation Error

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:N

CVSS v3.1 Breakdown	
Attack Vector	Network
Attack Complexity	Low
Privileges Required	None
User Interaction	Required
Scope	Unchanged
Confidentiality	Low
Integrity	None

Availability

None

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



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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mozilla	Firefox	unaffected 115.24 115.* rpm	Not specified
CNA	Mozilla	Firefox	unaffected 128.11 128.* rpm	Not specified
CNA	Mozilla	Firefox	unaffected 139 * rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 128.11 128.* rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 139 * rpm	Not specified

References

Reference	Source	Link	Tags
lists.debian.org/debian-lts-announce/2025/05/msg00043.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org	
bugzilla.mozilla.org/show_bug.cgi	security@mozilla.org	bugzilla.mozilla.org	Permission
lists.debian.org/debian-lts-announce/2025/05/msg00046.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org	
www.mozilla.org/security/advisories/mfsa2025-42	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-43	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-45	security@mozilla.org	www.mozilla.org	
www.mozilla.org/security/advisories/mfsa2025-44	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-46	security@mozilla.org	www.mozilla.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,



Vendor Comments And Credit

Discovery Credit

CNA: terjanq (en)

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

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