



Cross-process information leaked due to malicious IPC messages

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

Summary

CVE	CVE-2025-11710
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-10-14 13:15:37 UTC
Updated	2026-04-13 15:16:39 UTC
Description	A compromised web process using malicious IPC messages could have caused the privileged browser process to reveal bl

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

Problem Types: CWE-200 | CWE-200 CWE-200 Exposure of Sensitive Information to an Unauthorized Actor

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

High

ntegrity

High

Availability

High

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

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 115.29 115.* rpm	Not specified
CNA	Mozilla	Firefox	unaffected 140.4 140.* rpm	Not specified
CNA	Mozilla	Firefox	unaffected 144 * rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 140.4 140.* rpm	Not specified
CNA	Mozilla	Thunderbird	unaffected 144 * rpm	Not specified

References

Reference	Source	Link	Tags
lists.debian.org/debian-lts-announce/2025/10/msg00015.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org	
bugzilla.mozilla.org/show_bug.cgi	security@mozilla.org	bugzilla.mozilla.org	Issue Trac
lists.debian.org/debian-lts-announce/2025/10/msg00031.html	af854a3a-2127-422b-91ae-364da2661108	lists.debian.org	
www.mozilla.org/security/advisories/mfsa2025-84	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-85	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-83	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-82	security@mozilla.org	www.mozilla.org	Vendor Ad
www.mozilla.org/security/advisories/mfsa2025-81	security@mozilla.org	www.mozilla.org	Vendor Ad
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

Vendor Comments And Credit

Discovery Credit

CNA: Oskar L (en)

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

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