



Filename spoofing via Unicode Right-to-Left Override in Firefox for iOS

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2025-14744 |
| State | PUBLISHED |
| Assigner | mozilla |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2025-12-18 15:15:52 UTC |
| Updated | 2026-04-13 15:16:47 UTC |
| Description | Unicode RTLO characters could allow malicious websites to spoof filenames in the downloads UI for Firefox for iOS, potent |

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from ADP

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

EPSS: 0.000360000 probability, percentile 0.104240000 (date 2026-04-15)

Problem Types: CWE-451 | CWE-451 CWE-451 User Interface (UI) Misrepresentation of Critical Information

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------------------|-----------|-------|----------|--|
| 3.1 | ADP | DECLARED | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N |
| 3.1 | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | Secondary | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|---------|---------|---------|--------|---------|----------|
| Application | Mozilla | Firefox | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|---------|-----------------|------------------------|---------------|
| CNA | Mozilla | Firefox For IOS | unaffected 144.0 * rpm | Not specified |

References

| Reference | Source | Link | Tags |
|---|----------------------|----------------------|----------------------|
| bugzilla.mozilla.org/show_bug.cgi | security@mozilla.org | bugzilla.mozilla.org | Permissions Required |
| www.mozilla.org/security/advisories/mfsa2025-97 | security@mozilla.org | www.mozilla.org | Vendor Advisory |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

CNA: Azril (en)

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

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