

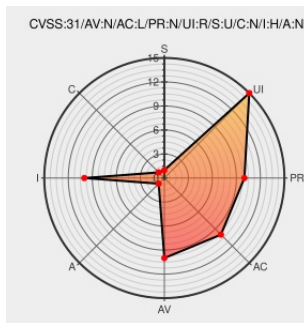


CVE-2020-12414

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CVE-2020-12414

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

IndexedDB should be cleared when leaving private browsing mode and it is not, the API for WKWebViewConfiguration was being used incorrectly and requires the private instance of this object be deleted when leaving private mode. This vulnerability affects Firefox for iOS < 27.

CVE-2020-12414 has been assigned by [m](#) security@mozilla.org to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [m](#) **Mozilla - Firefox for iOS** version < 27

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Security Vulnerabilities fixed in Firefox for iOS 27 —	Vendor Advisory	m MISC www.mozilla.org/security/advisories/mfsa2020-

Mozilla

www.mozilla.org

23/

text/html

Access Denied

Issue Tracking

Permissions Required

Vendor Advisory

bugzilla.mozilla.org

text/html

MISC

bugzilla.mozilla.org/show_bug.cgi?id=1646756

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:mozilla:firefox:*:*:*:*:iphone_os:*:*:

cpe:2.3:a:mozilla:firefox:*:*:*:*:iphone_os:*:*:

No vendor comments have been submitted for this CVE

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