CVE-2020-15651

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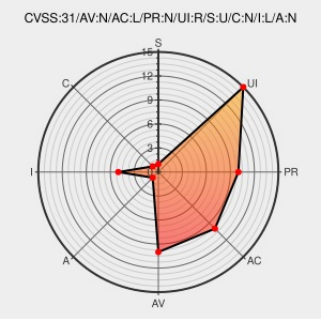

Certain versions of Iphone Os from Apple contain the following vulnerability:

A unicode RTL order character in the downloaded file name can be used to change the file's name during the download UI flow to change the file extension. This vulnerability affects Firefox for iOS < 28.

CVE-2020-15651 has been assigned by security@mozilla.org to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Mozilla** - **Firefox for iOS** version **< 28**

CVSS3 Score: 4.3 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	LOW	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
Access Denied	Issue Tracking, Vendor Advisory, bugzilla.mozilla.org	MISC bugzilla.mozilla.org/show_bug.cgi?id=1649160

	text/html	
Security Vulnerabilities fixed in Firefox for iOS 28 — Mozilla	Vendor Advisory www.mozilla.org text/html	MISC www.mozilla.org/security/advisories/mfsa2020-34/

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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
Operating System	Apple	Iphone Os	-	All	All	All
Operating System	Apple	Iphone Os	-	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All

cpe:2.3:o:apple:iphone_os:-:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:-:*:*:*:*:*:*:*:

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

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

No vendor comments have been submitted for this CVE

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