

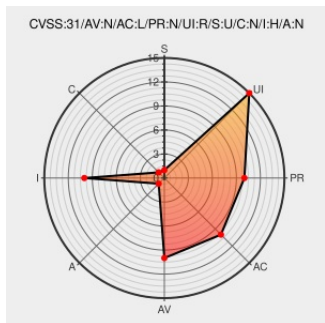


CVE-2020-20093

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CVE-2020-20093

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

Certain versions of [Messenger](#) from [Facebook](#) contain the following vulnerability:

The Facebook Messenger app for iOS 227.0 and prior and Android 228.1.0.10.116 and prior user interface does not properly represent URI messages to the user, which results in URI spoofing via specially crafted messages.

CVE-2020-20093 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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
GitHub - zadewg/RIUS: RTLO Injection URI Spoofing	github.com text/html	MISC github.com/zadewg/RIUS
RTLO Injection URI Spoofing ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/166448/RTLO-Injection-URI-Spoofing.html

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Related QID Numbers

[630809](#) Facebook Messenger app For Android and iOS URI Spoofing Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Facebook	Messenger	All	All	All	All
Application	Facebook	Messenger	All	All	All	All
cpe:2.3:a:facebook:messenger:*:*:*:*:iphone_os:*:*						
cpe:2.3:a:facebook:messenger:*:*:*:*:android:*:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-20093 : The Facebook Messenger app for iOS 227.0 and prior and Android 228.1.0.10.116 and prior user inter... twitter.com/i/web/status/1...	2022-03-23 22:06:43
 /r/netcve	CVE-2020-20093	2022-03-23 23:38:50

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