

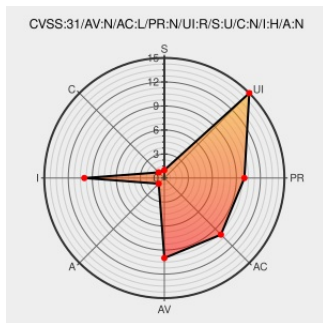


CVE-2020-20095

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CVE-2020-20095

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

Certain versions of [iMessage](#) from [Apple](#) contain the following vulnerability:

iMessage (Messages app) iOS 12.4 and prior user interface does not properly represent URI messages to the user, which results in URI spoofing via specially crafted messages.

CVE-2020-20095 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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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Imessage	All	All	All	All
cpe:2.3:a:apple:imessage:*:*:*:*:iphone_os:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-20095 : iMessage Messages app iOS 12.4 and prior user interface does not properly represent URI messages... twitter.com/i/web/status/1...	2022-03-23 22:07:31
 /r/netcve	CVE-2020-20095	2022-03-23 23:38:52

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