

README.md

RIUS - RTLO Injection URI Spoofing CVE-2020-20093; 20094; 20095; 20096, 2022-28345

CWE-451: User Interface Misrepresentation of Critical Information.

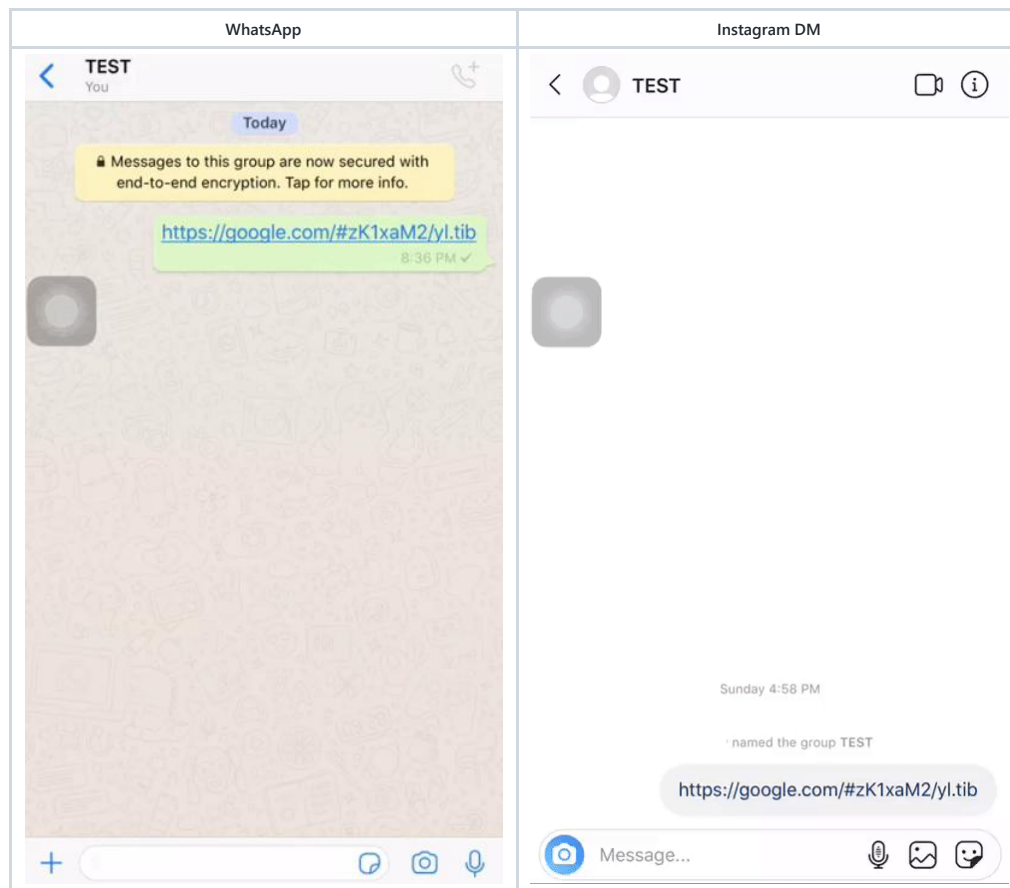
CWE-74: Improper Neutralization of Special Elements in Output Used by a Downstream Component ('Injection')

When a message contains a valid URL, it is highlighted and marked as hyperlink. However, this is printed to screen before sanitizing Unicode Control Characters, which results in URI spoofing via specially crafted messages.

Affects all recent distributions of iOS iMessage, WhatsApp, Instagram, and Facebook Messenger as of 2019.8.15

Patched in Signal iOS 5.34 release: [commit](#)

Patched in Telegram in 2019



Releases

No releases published

Packages

No packages published

Contributors 2



zadewg



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Languages

● Shell 66.4% ● Python 33.6%