

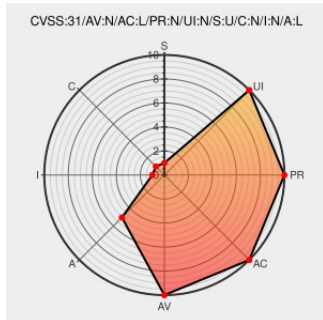


# CVE-2020-1901

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## CVE-2020-1901

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

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

Receiving a large text message containing URLs in WhatsApp for iOS prior to v2.20.91.4 could have caused the application to freeze while processing the message.

CVE-2020-1901 has been assigned by [cve-assign@fb.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Facebook](#) - WhatsApp for iOS version **!=> 2.20.91.4**

Affected Vendor/Software: [Facebook](#) - WhatsApp for iOS version **< 2.20.91.4**

CVSS3 Score: **5.3 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>LOW</b>          |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>NONE</b>       | <b>PARTIAL</b>      |

## CVE References

| Description                                             | Tags                      | Link                                                           |
|---------------------------------------------------------|---------------------------|----------------------------------------------------------------|
| WhatsApp for iOS: Denial of Service (DoS) vulnerability | <a href="#">CONFIRMED</a> | <a href="#">https://nvd.nist.gov/vuln/detail/CVE-2020-1901</a> |

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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                                        | <a href="#">Whatsapp</a> | <a href="#">Whatsapp</a> | All     | All    | All     | All      |
| Application                                        | <a href="#">Whatsapp</a> | <a href="#">Whatsapp</a> | All     | All    | All     | All      |
| cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:iphone_os:*:*: |                          |                          |         |        |         |          |
| cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:iphone_os:*:*: |                          |                          |         |        |         |          |

No vendor comments have been submitted for this CVE

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