



CVE-2018-6339

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

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

When receiving calls using WhatsApp on Android, a stack allocation failed to properly account for the amount of data being passed in. An off-by-one error meant that data was written beyond the allocated space on the stack. This issue affects WhatsApp for Android starting in version 2.18.180 and was fixed in version 2.18.295. It also affects

WhatsApp Business for Android starting in version v2.18.103 and was fixed in version v2.18.150.

CVE-2018-6339 has been assigned by [fb](#) cve-assign@fb.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Facebook	Facebook	MSRC www.facebook.com/security/advisories/cve-2018-6339/

Facebook

Third Party Advisory

www.facebook.com

text/html

 MITRE www.facebook.com/security/advisories/cve-2018-0339/

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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	Whatsapp	Whatsapp	All	All	All	All
Application	Whatsapp	Whatsapp	All	All	All	All
Application	Whatsapp	Whatsapp	All	All	All	All
Application	Whatsapp	Whatsapp	All	All	All	All

cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:android:*:*:

cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:business:android:*:*:

cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:android:*:*:

cpe:2.3:a:whatsapp:whatsapp:*:*:*:*:business:android:*:*:

No vendor comments have been submitted for this CVE

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