



CVE-2019-12164

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

Certain versions of [React Native Desktop](#) from [Status](#) contain the following vulnerability:

ubuntu-server.js in Status React Native Desktop before v0.57.8_mobile_ui allows Remote Code Execution.

CVE-2019-12164 has been assigned by [M](#) cve@mitre.org 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
Comparing e77167f...7477eef · status-im/react-native-desktop-qt · GitHub	Patch Third Party Advisory github.com text/html	CONFIRM github.com/status-im/react-native-desktop/compare/e77167f...7477eef

Fix ubuntu-server vulnerability by vkjr · Pull Request #475 · status-im/react-native-desktop-qt · GitHub

Third Party Advisory

github.com

text/html

CONFIRM

github.com/status-im/react-native-desktop/pull/475

Fix ubuntu-server vulnerability by vkjr · Pull Request #475 · status-im/react-native-desktop-qt · GitHub

Patch

Third Party Advisory

github.com

text/html

CONFIRM

github.com/status-im/react-native-desktop/pull/475/commits/f6945f1e4b157c69e414cd94fe5cde1876aabcc1

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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	Status	React Native Desktop	All	All	All	All
Application	Status	React Native Desktop	All	All	All	All
cpe:2.3:a:status:react_native_desktop:*:*:*:*:*:						
cpe:2.3:a:status:react_native_desktop:*:*:*:*:*:						

No vendor comments have been submitted for this CVE