

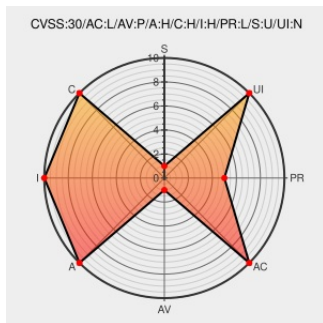


CVE-2019-8350

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CVE-2019-8350

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

Certain versions of [Better Banking](#) from [Simple](#) contain the following vulnerability:

The Simple - Better Banking application 2.45.0 through 2.45.3 (fixed in 2.46.0) for Android was affected by an information disclosure vulnerability that leaked the user's password to the keyboard autocomplete functionality. Third-party Android keyboards that capture the password may store this password in cleartext, or transmit the

password to third-party services for keyboard customization purposes. A compromise of any datastore that contains keyboard autocompletion caches would result in the disclosure of the user's Simple Bank password.

CVE-2019-8350 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
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Security Policy

Vendor Advisory

www.simple.com

text/html

MISC

www.simple.com/policies/security

Simple – Better Banking (Android) v. 2.45.0 – 2.45.3 - Sensitive Information Disclosure

Third Party Advisory

www.bishopfox.com

text/html

MISC

www.bishopfox.com/news/2019/02/simple-better-banking-android-v-2-45-0-2-45-3-sensitive-information-disclosure/

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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	Simple	Better Banking	All	All	All	All

cpe:2.3:a:simple:better_banking:*:*:*:*:android:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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