



CVE-2018-10812

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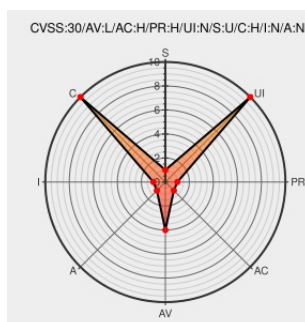
CVE-2018-10812

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Bitcoin Wallet](#) from [Bitpie](#) contain the following vulnerability:

The Bitpie application through 3.2.4 for Android and iOS uses cleartext storage for digital currency initial keys, which allows local users to steal currency by leveraging root access to read `/com.biepie/shared_prefs/com.bitpie_preferences.xml` (on Android) or a plist file in the app data folder (on iOS).

CVE-2018-10812 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.1 - MEDIUM**

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

CVSS2 Score: **1.9 - LOW**

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

CVE References

Description	Tags	Link
Page not found · GitHub · GitHub	Broken Link github.com text/html	MISC github.com/edwardz246003/misc/blob/master/Bitpie.md

Inactive Link Not Archived

misc/Bitpie CVE-2018-10812..md at master ·
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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	Bitpie	Bitcoin Wallet	All	All	All	All
Application	Bitpie	Bitcoin Wallet	All	All	All	All

cpe:2.3:a:bitpie:bitcoin_wallet:*:*:*:*:android:*:*:

cpe:2.3:a:bitpie:bitcoin_wallet:*:*:*:*:iphone_os:*:*:

No vendor comments have been submitted for this CVE

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