



CVE-2019-13096

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Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

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

TronLink Wallet 2.2.0 stores user wallet keystore in plaintext and places them in insecure storage. An attacker can read and reuse the user keystore of a valid user via `/data/data/com.tronlink.wallet/shared_prefs/<wallet-name>.xml` to gain unauthorized access.

CVE-2019-13096 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: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
	Exploit Third Party Advisory pastebin.com	MISC pastebin.com/raw/08REmV1X

[text/plain](#)[Exploit](#)[Third Party Advisory](#)[pastebin.com](#)[text/plain](#) [MISC pastebin.com/raw/J9B8Lh0j](https://pastebin.com/raw/J9B8Lh0j)

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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	Tronlink	Wallet	2.2.0	All	All	All
Application	Tronlink	Wallet	2.2.0	All	All	All
cpe:2.3:a:tronlink:wallet:2.2.0:*:*:*:android:*:*:						
cpe:2.3:a:tronlink:wallet:2.2.0:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

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