



CVE-2018-17500

Published on: 03/19/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:20 PM UTC

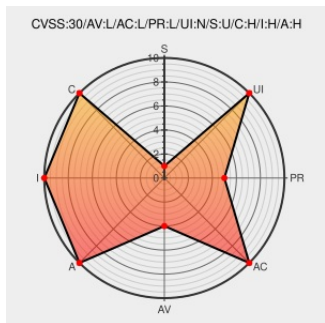
CVE-2018-17500

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Envoy Passport for Android and Envoy Passport for iPhone could allow a local attacker to obtain sensitive information, caused by the storing of hardcoded OAuth Creds in plaintext. An attacker could exploit this vulnerability to obtain sensitive information.

CVE-2018-17500 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Envoy](#) - **Envoy Passport for iPhone** version **2.2.5**

Affected Vendor/Software: [Envoy](#) - **Envoy Passport for Android** version **2.4.0**

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	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
IBM X-Force Exchange: CVE-2018-17500: A local attacker could exploit this vulnerability to obtain sensitive information.		https://www.ibm.com/xforce-exchange/vuln/CVE-2018-17500

IBM X-Force Exchange

Third Party Advisory

VDB Entry

exchange.xforce.ibmcloud.com

text/html

 [X-Force envoy-oauthcreds-cve201817500-info-disc \(149660\)](#)

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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	Envoy	Passport	2.2.5	All	All	All
Application	Envoy	Passport	2.4.0	All	All	All
Application	Envoy	Passport	2.2.5	All	All	All
Application	Envoy	Passport	2.4.0	All	All	All

cpe:2.3:a:envoy:passport:2.2.5:*:*:*:iphone_os:*:*:

cpe:2.3:a:envoy:passport:2.4.0:*:*:*:android:*:*:

cpe:2.3:a:envoy:passport:2.2.5:*:*:*:iphone_os:*:*:

cpe:2.3:a:envoy:passport:2.4.0:*:*:*:android:*:*:

No vendor comments have been submitted for this CVE

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