

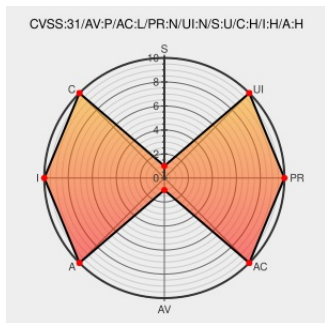


CVE-2021-44033

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CVE-2021-44033

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

Certain versions of [Identity Vault](#) from [Ionic](#) contain the following vulnerability:

In Ionic Identity Vault before 5.0.5, the protection mechanism for invalid unlock attempts can be bypassed.

CVE-2021-44033 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: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
Full Disclosure: CVE-2021-44033: Ionic Identity Vault PIN Unlock Lockout Bypass (Android & iOS)	seclists.org text/html	FULLDISC 20211121 CVE-2021-44033: Ionic Identity Vault PIN Unlock Lockout Bypass (Android & iOS)
Ionic Identity Vault 5.0.4 PIN Unlock Lockout Bypass ≈	packetstormsecurity.com	MISC packetstormsecurity.com/files/165027/Ionic-

Packet Storm

text/html

Identity-Vault-5.0.4-PIN-Unlock-Lockout-Bypass.html

Identity Vault Changelog - Ionic Documentation

ionic.io

text/html

MISC ionic.io/docs/identity-vault/changelog

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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	ionic	Identity Vault	All	All	All	All
cpe:2.3:a:ionic:identity_vault:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-44033 : In Ionic Identity Vault before 5.0.5, the protection mechanism for invalid unlock attempts can be... twitter.com/i/web/status/1...	2021-11-19 05:03:07

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