



CVE-2020-8988

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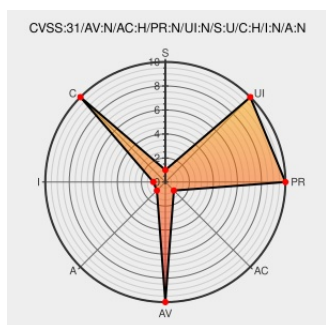
CVE-2020-8988

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of **Voatz** from **Voatz** contain the following vulnerability:

The Voatz application 2020-01-01 for Android allows only 100 million different PINs, which makes it easier for attackers (after using root access to make a copy of the local database) to discover login credentials and voting history via an offline brute-force approach.

CVE-2020-8988 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Voatz Response to Researchers' Flawed Report - Blog @ Voatz	Vendor Advisory blog.voatz.com text/html	MISC blog.voatz.com/?p=1209
	Third Party Advisory	MISC internetpolicy.mit.edu/wp-

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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	Voatz	Voatz	2020-01-01	All	All	All
Application	Voatz	Voatz	2020-01-01	All	All	All
cpe:2.3:a:voatz:voatz:2020-01-01:*:*:*:android:*:*:						
cpe:2.3:a:voatz:voatz:2020-01-01:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

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