CVE-2023-35671

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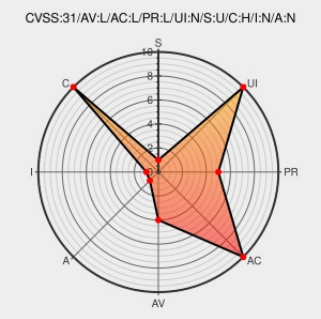

Certain versions of Android from Google contain the following vulnerability:

In onHostEmulationData of HostEmulationManager.java, there is a possible way for a general purpose NFC reader to read the full card number and expiry details when the device is in locked screen mode due to a logic error in the code. This could lead to local information disclosure with no additional execution privileges needed. User interaction is not needed for exploitation.

CVE-2023-35671 has been assigned by security@android.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Google** - **Android** version = **13**

Affected Vendor/Software: **Google** - **Android** version = **12L**

Affected Vendor/Software: **Google** - **Android** version = **12**

Affected Vendor/Software: **Google** - **Android** version = **11**

CVSS3 Score: 5.5 - MEDIUM

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

CVE References

Description	Tags	Link
Android Security Bulletin—September 2023 | Android Open Source Project	source.android.com text/html	MISC source.android.com/security/bulletin/2023-09-01
745632835f3d97513a9c2a96e56e1dc06c4e4176	android.googlesource.com	MISC

- platform/packages/apps/Nfc - Git at Google text/html android.googlesource.com/platform/packages/apps/Nfc/+/7456

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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
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
Operating System	Google	Android	12.1	All	All	All
Operating System	Google	Android	13.0	All	All	All

cpe:2.3:o:google:android:11.0:*:*:*:*:*:*:*:

cpe:2.3:o:google:android:12.0:*:*:*:*:*:*:*:

cpe:2.3:o:google:android:12.1:*:*:*:*:*:*:*:

cpe:2.3:o:google:android:13.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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