

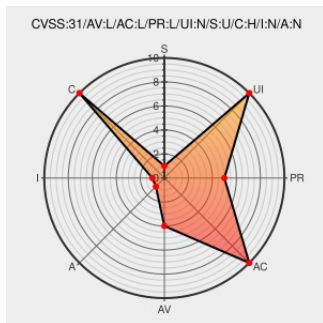


CVE-2023-35664

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CVE-2023-35664

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

Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

In convertSubgraphFromHAL of ShimConverter.cpp, there is a possible out of bounds read due to a missing bounds check. This could lead to local information disclosure with no additional execution privileges needed. User interaction is not needed for exploitation.

CVE-2023-35664 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

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
47299fd978258e67a8eebc361cb7a4dd2936205e - platform/packages/modules/NeuralNetworks - Git at Google	android.googlesource.com text/html	MISC android.googlesource.com/platform/packages/modules/NeuralNetworks

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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	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: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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