



CVE-2022-32652

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CVE-2022-32652

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

In mtk-aie, there is a possible use after free due to a logic error. This could lead to local escalation of privilege with System execution privileges needed. User interaction is not needed for exploitation. Patch ID: ALPS07262617; Issue ID: ALPS07262617.

CVE-2022-32652 has been assigned by [security@mediatek.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [MediaTek, Inc.](#) - **MT6833, MT6853, MT6877, MT6893, MT8791** version **Android 11.0, 12.0, 13.0**

CVSS3 Score: **6.7 - MEDIUM**

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

CVE References

Description	Tags	Link
January 2023	corp.mediatek.com text/html	MISC corp.mediatek.com/product-security-bulletin/January-2023

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There are currently no QIDs associated with this CVE

In mtk-aie, there is a possible use after free due to a logic error. This could lead to local escalation of privilege...

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	13.0	All	All	All
Hardware 	Mediatek	Mt6833	-	All	All	All
Hardware 	Mediatek	Mt6853	-	All	All	All
Hardware 	Mediatek	Mt6877	-	All	All	All
Hardware 	Mediatek	Mt6893	-	All	All	All
Hardware 	Mediatek	Mt8791	-	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:13.0:*****:						
cpe:2.3:h:mediatek:mt6833:*****:						
cpe:2.3:h:mediatek:mt6853:*****:						
cpe:2.3:h:mediatek:mt6877:*****:						
cpe:2.3:h:mediatek:mt6893:*****:						
cpe:2.3:h:mediatek:mt8791:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2022-32652 : In mtk-aie, there is a possible use after free due to a logic error. This could lead to local esca... twitter.com/i/web/status/1...	2023-01-03 21:10:29
 /r/netcve	CVE-2022-32652	2023-01-03 21:38:51

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