CVE-2023-21498

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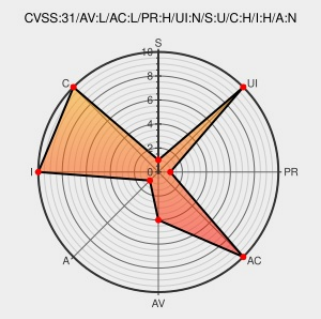

Certain versions of Android from Samsung contain the following vulnerability:

Improper input validation vulnerability in setPartnerTAInfo in mPOS TUI trustlet prior to SMR May-2023 Release 1 allows local attackers to overwrite the trustlet memory.

CVE-2023-21498 has been assigned by mobile.security@samsung.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Samsung Mobile** - **Samsung Mobile Devices** version **< SMR May-2023 Release 1**

CVSS3 Score: 7.8 - HIGH

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

CVE References

Description	Tags	Link
Samsung Mobile Security	security.samsungmobile.com text/html	MISC security.samsungmobile.com/securityUpdate.smsb?year=2023&month=05

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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	Samsung	Android	13.0	-	All	All
Operating System	Samsung	Android	13.0	smr-apr-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-dec-2022-r1	All	All
Operating System	Samsung	Android	13.0	smr-feb-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-jan-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-mar-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-nov-2022-r1	All	All
Operating System	Samsung	Android	13.0	smr-oct-2022-r1	All	All

cpe:2.3:o:samsung:android:13.0:-:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-apr-2023-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-dec-2022-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-feb-2023-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-jan-2023-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-mar-2023-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-nov-2022-r1:*:*:*:*:*:*:

cpe:2.3:o:samsung:android:13.0:smr-oct-2022-r1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RedPacketSec	Samsung Mobile devices security bypass | CVE-2023-21498 - redpacketsecurity.com/samsung-mobile… #CVE #Vulnerability #OSINT #ThreatIntel #Cyber	2023-05-06 09:04:11

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CVE.report and Source URL Uptime Status status.cve.report