



CVE-2023-21497

Published on: Not Yet Published

Last Modified on: 05/11/2023 01:03:00 PM UTC

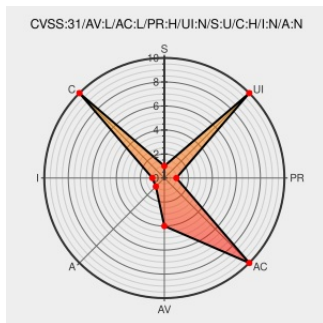
CVE-2023-21497

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Android** from **Samsung** contain the following vulnerability:

Use of externally-controlled format string vulnerability in mPOS TUI trustlet prior to SMR May-2023 Release 1 allows local attackers to access the memory address.

CVE-2023-21497 has been assigned by **S** mobile.security@samsung.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **S 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 (CVE V3.0)

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 information disclosure CVE-2023-21497 - redpacketsecurity.com/samsung-mobile... #CVE #Vulnerability #OSINT #ThreatIntel #Cyber					2023-05-06 09:04:13
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