



CVE-2022-27824

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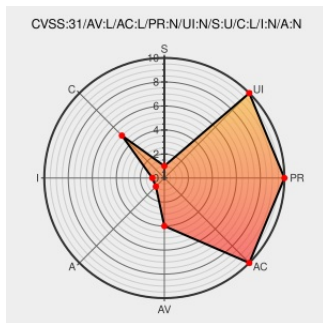
CVE-2022-27824

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Improper size check of in `sapefd_parse_meta_DESCRIPTION` function of `libsapeextractor` library prior to SMR Apr-2022 Release 1 allows out of bounds read via a crafted media file

CVE-2022-27824 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 Apr-2022 Release 1**

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **5.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	PARTIAL

CVE References

Description	Tags	Link
Samsung Mobile Security	security.samsungmobile.com/text/html	MISC security.samsungmobile.com/securityUpdate.smsb?year=2022&month=4

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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	10.0	All	All	All
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
cpe:2.3:o:google:android:10.0:*:*:*:*:*:						
cpe:2.3:o:google:android:11.0:*:*:*:*:*:						
cpe:2.3:o:google:android:12.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-27824 : Improper size check of in sapefd_parse_meta_DESCRIPTION function of libsapeextractor library prior... twitter.com/i/web/status/1...	2022-04-11 20:34:02

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