



CVE-2021-25426

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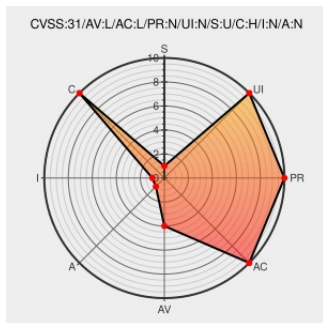
CVE-2021-25426

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Improper component protection vulnerability in SmsViewerActivity of Samsung Message prior to SMR July-2021 Release 1 allows untrusted applications to access Message files.

CVE-2021-25426 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 July-2021 Release 1

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Two weeks of securing Samsung devices: Part 2 Oversecured Blog	blog.oversecured.com text/html	MISC blog.oversecured.com/Two-weeks-of-securing-Samsung-devices-Part-2/

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Improper component protection vulnerability in SmsViewerActivity of Samsung Message prior to SMR July-2021 Release 1 ...

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	9.0	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:9.0:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-25426 : Improper component protection vulnerability in SmsViewerActivity of Samsung Message prior to SMR J... twitter.com/i/web/status/1...	2021-07-08 14:07:58
 @threatmeter	CVE-2021-25426 Improper component protection vulnerability in SmsViewerActivity of Samsung Message prior to SMR Jul... twitter.com/i/web/status/1...	2021-07-09 07:10:46
 /r/netcve	CVE-2021-25426	2021-07-08 14:41:15

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