CVE-2021-25337

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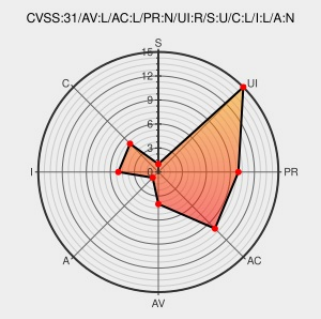
CVE-2021-25337

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Android from Google contain the following vulnerability:

Improper access control in clipboard service in Samsung mobile devices prior to SMR Mar-2021 Release 1 allows untrusted applications to read or write certain local files.

CVE-2021-25337 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 Mar-2021 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	HIGH	NONE

CVSS2 Score: 5.8 - MEDIUM

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

CVE References

Description	Tags	Link
Samsung Mobile Security	Vendor Advisory security.samsungmobile.com text/html	CONFIRM security.samsungmobile.com/securityUpdate.smsb

No Description Provided	Vendor Advisory security.samsungmobile.com text/html	MISC security.samsungmobile.com

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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	9.0	All	All	All
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:*:*:*:*:*:*:*:

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)
@PentestingN	A Very Powerful Clipboard: Analysis of a Samsung in-the-wild exploit chain (CVE-2021-25337, CVE-2021-25369, CVE-202… twitter.com/i/web/status/1…	2022-11-05 08:14:30
@ksg93rd	#Research A Very Powerful Clipboard: Analysis of a Samsung in-the-wild exploit chain (CVE-2021-25337, CVE-2021-2536… twitter.com/i/web/status/1…	2022-11-05 08:50:11
	A Very Powerful Clipboard: Analysis of a Samsung in-the-wild exploit chain (CVE-2021-25337,	2022-11-07

@TheHackersNews	CVE-2021-25369, CVE-202… twitter.com/i/web/status/1…	03:36:06
@ColorTokensInc	Emerging Vulnerability Found CVE-2021-25337 - Improper access control in clipboard service in Samsung mobile device… twitter.com/i/web/status/1…	2022-11-07 03:36:12
@_DrFrusci	A Very Powerful Clipboard: Analysis of a Samsung in-the-wild exploit chain (CVE-2021-25337, CVE-2021-25369, CVE-202… twitter.com/i/web/status/1…	2022-11-07 03:36:26
@trip_elix	"A Very Powerful Clipboard: Analysis of a Samsung in-the-wild exploit chain (CVE-2021-25337, CVE-2021-25369, CVE-20… twitter.com/i/web/status/1…	2022-11-07 03:37:23
@ipssignatures	I know no IPS that has a protection/signature/rule for the vulnerability CVE-2021-25337. The vuln was published 612… twitter.com/i/web/status/1…	2022-11-07 04:04:01
@ipssignatures	The vuln CVE-2021-25337 has a tweet created 0 days ago and retweeted 7 times. twitter.com/TheHackersNews… #Skmjrlyckpw35u	2022-11-07 04:04:01
@ipssignatures	The vuln CVE-2021-25337 has a tweet created 0 days ago and retweeted 14 times. twitter.com/TheHackersNews… #pow1rtrtwwcve	2022-11-07 06:06:00
@gikogang	非常に強力なクリップボード：Samsung の野生のエクスプロイト チェーンの分析 (CVE-2021-25337、CVE-2021-25369、CVE-2021-25370) 読む: twitter.com/TheHackersNews…	2022-11-07 08:07:05
@CVEtrends	Top 3 trending CVEs on Twitter Past 24 hrs: CVE-2022-43995: 971.8K (audience size) CVE-2021-25337: 907.8K CVE-2021… twitter.com/i/web/status/1…	2022-11-07 14:00:03
@inthewildio	CVE-2021-25337 is getting exploited #inthewild. Find out more at inthewild.io/vuln/CVE-2021-… CVE-2021-25369 is getting… twitter.com/i/web/status/1…	2022-11-09 18:26:08
@MachinaRecord	?マイクロソフト、脆弱性68件へのパッチをリリース（CVE-2022-41073など）⚠サムスン製電話機のゼロデイ脆弱性を監視業者が悪用（CVE-2021-25337ほか）?Googleでの大規模SEOポイズニングで15… twitter.com/i/web/status/1…	2022-11-10 07:48:34
@MrCyberTech	The first vulnerability in this chain (CVE-2021-25337) is the arbitrary file read and write, which was the foundati… twitter.com/i/web/status/1…	2022-11-11 14:47:31
@twelvesec	#Google Project Zero disclosed three #Samsung phone #zeroday #vulnerabilities (CVE-2021-25337, CVE-2021-25369 and C… twitter.com/i/web/status/1…	2022-11-12 13:58:01
@haseeb	Google publically admitted how Samsung phones were the target of 3 exploits - CVE-2021-25337, CVE-2021-25369, CVE-2… twitter.com/i/web/status/1…	2022-11-13 12:17:41
@CVEtrends	Top 3 trending CVEs on Twitter Past 24 hrs: CVE-2021-25337: 186.4K (audience size) CVE-2021-25369: 186.4K CVE-2021… twitter.com/i/web/status/1…	2022-11-13 14:00:04
@ipssignatures	The vuln CVE-2021-25337 has a tweet created 0 days ago and retweeted 14 times. twitter.com/CVEtrends/stat… #pow1rtrtwwcve	2022-11-14 02:06:00
@KEV_bot_1	CVE-2021-25337 - Samsung Mobile Devices Improper Access Control Vulnerability has been added to the KEV catalog.	2022-11-15 03:17:50
@KEV_bot_1	CVE-2021-25337 - Samsung Mobile Devices Improper Access Control Vulnerability has been added to the KEV catalog.	2022-11-15 12:12:51
@KEV_bot_1	CVE-2021-25337 - Samsung Mobile Devices Improper Access Control Vulnerability has been added to the KEV catalog.	2022-11-16 12:49:55
@0xor0ne	CVE-2021-25337, CVE-2021-25369, CVE-2021-25370 Samsung in-the-wild exploit chain analysis by @maddiestone and goo… twitter.com/i/web/status/1…	2022-11-16 20:30:16
@ipssignatures	The vuln CVE-2021-25337 has a tweet created 0 days ago and retweeted 10 times. twitter.com/0xor0ne/status… #pow1rtrtwwcve	2022-11-17 00:06:01
@seconize_co	CISA ALERT! CVE-2021-25337 (Improper Privilege Management) #KnowYourSCORE now --> riskscore.info/cve/CVE-2021-2…… twitter.com/i/web/status/1…	2022-11-29 19:00:32

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