



CVE-2023-30712

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CVE-2023-30712

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Improper input validation in Settings Suggestions prior to SMR Sep-2023 Release 1 allows attackers to launch arbitrary activity.

CVE-2023-30712 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 **not down converted**

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=09

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CVE V2.0)

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Samsung	Android	11.0	-	All	All
Operating System	Samsung	Android	11.0	smr-apr-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-apr-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-apr-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-aug-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-aug-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-aug-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-dec-2020-r1	All	All
Operating System	Samsung	Android	11.0	smr-dec-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-dec-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-feb-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-feb-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-feb-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-jan-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-jan-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-jan-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-jul-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-jul-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-jul-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-jun-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-jun-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-jun-2023-r1	All	All

Operating System	Samsung	Android	11.0	smr-mar-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-mar-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-mar-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-may-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-may-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-may-2023-r1	All	All
Operating System	Samsung	Android	11.0	smr-nov-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-nov-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-oct-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-oct-2022-r1	All	All
Operating System	Samsung	Android	11.0	smr-sep-2021-r1	All	All
Operating System	Samsung	Android	11.0	smr-sep-2022-r1	All	All
Operating System	Samsung	Android	12.0	-	All	All
Operating System	Samsung	Android	12.0	smr-apr-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-apr-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-aug-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-aug-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-dec-2021-r1	All	All
Operating System	Samsung	Android	12.0	smr-dec-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-feb-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-feb-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-jan-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-jan-2023-r1	All	All

Operating System	Samsung	Android	12.0	smr-jul-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-jul-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-jun-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-jun-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-mar-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-mar-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-may-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-may-2023-r1	All	All
Operating System	Samsung	Android	12.0	smr-nov-2021-r1	All	All
Operating System	Samsung	Android	12.0	smr-nov-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-oct-2022-r1	All	All
Operating System	Samsung	Android	12.0	smr-sep-2022-r1	All	All
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-aug-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-jul-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-jun-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-mar-2023-r1	All	All
Operating System	Samsung	Android	13.0	smr-may-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
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cpe:2.3:o:samsung:android:11.0:smr-apr-2023-r1:*~*~*~*~*~*						
cpe:2.3:o:samsung:android:11.0:smr-aug-2021-r1:*~*~*~*~*~*						
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cpe:2.3:o:samsung:android:11.0:smr-aug-2023-r1:*~*~*~*~*~*						
cpe:2.3:o:samsung:android:11.0:smr-dec-2020-r1:*~*~*~*~*~*						
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cpe:2.3:o:samsung:android:11.0:smr-mar-2022-r1:*~*~*~*~*~*						
cpe:2.3:o:samsung:android:11.0:smr-mar-2023-r1:*~*~*~*~*~*						
cpe:2.3:o:samsung:android:11.0:smr-may-2021-r1:*~*~*~*~*~*						
cpe:2.3:o:samsung:android:11.0:smr-may-2022-r1:*~*~*~*~*~*						

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cpe:2.3:o:samsung:android:11.0:smr-sep-2021-r1:~::~~::~~::~~::~~::~~::
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cpe:2.3:o:samsung:android:12.0:smr-apr-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-aug-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-aug-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-dec-2021-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-dec-2022-r1:~::~~::~~::~~::~~::~~::
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cpe:2.3:o:samsung:android:12.0:smr-jan-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-jan-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-jul-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-jul-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-jun-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-jun-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-mar-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-mar-2023-r1:~::~~::~~::~~::~~::~~::
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cpe:2.3:o:samsung:android:12.0:smr-may-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-nov-2021-r1:~::~~::~~::~~::~~::~~::
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cpe:2.3:o:samsung:android:12.0:smr-oct-2022-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:12.0:smr-sep-2022-r1:~::~~::~~::~~::~~::~~::
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-aug-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-jul-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:13.0:smr-jun-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:13.0:smr-mar-2023-r1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:samsung:android:13.0:smr-may-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

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