



CVE-2016-3922

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CVE-2016-3922

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

libril/RilSapSocket.cpp in Telephony in Android 6.x before 2016-10-01 and 7.0 before 2016-10-01 relies on variable-length arrays, which allows attackers to gain privileges via a crafted application, aka internal bug 30202619.

CVE-2016-3922 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Google Android CVE-2016-3922 Remote Privilege Escalation Vulnerability	cve.report (archive) text/html	BID 93315
Android Security Bulletin—October 2016 Android Open Source Project	Vendor Advisory source.android.com	CONFIRM source.android.com/security/bulletin/2016-10-01.ht

text/html

95610818918f6f11fe7d23aca1380e6c0fac2af0
- platform/hardware/ril - Git at Google

Issue Tracking

Patch

android.googlesource.com

text/html

CONFIRM

android.googlesource.com/platform/hardware/ril/+95610818918f

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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	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
cpe:2.3:o:google:android:6.0:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:						
cpe:2.3:o:google:android:7.0:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:						
cpe:2.3:o:google:android:7.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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