

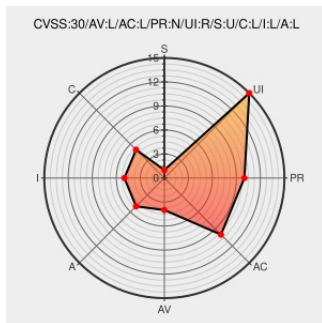


CVE-2016-6771

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CVE-2016-6771

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

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

An elevation of privilege vulnerability in Telephony could enable a local malicious application to access system functions beyond its access level. This issue is rated as Moderate because it is a local bypass of restrictions on a constrained process. Product: Android. Versions: 6.0, 6.0.1, 7.0. Android ID: A-31566390.

CVE-2016-6771 has been assigned by security@android.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Google Inc. - Android** version **Android-6.0**

Affected Vendor/Software: **Google Inc. - Android** version **Android-6.0.1**

Affected Vendor/Software: **Google Inc. - Android** version **Android-7.0**

CVSS3 Score: **5.3 - MEDIUM**

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

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-2016-6771 Remote Privilege Escalation Vulnerability	cve.report (archive) text/html	 BID 94706
Android Security Bulletin—December 2016 Android Open Source Project	Vendor Advisory source.android.com text/html	 CONFIRM source.android.com/security/bulletin/2016-12-01.html
By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.		

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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