

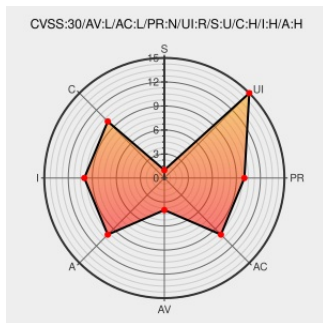


CVE-2016-3910

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CVE-2016-3910

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

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

services/soundtrigger/SoundTriggerHwService.cpp in mediaserver in Android 5.0.x before 5.0.2, 5.1.x before 5.1.1, 6.x before 2016-10-01, and 7.0 before 2016-10-01 allows attackers to gain privileges via a crafted application, aka internal bug 30148546.

CVE-2016-3910 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: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
Google Android Mediaserver Multiple Privilege Escalation Vulnerabilities	cve.report (archive) text/html	BID 93296
Android Security Bulletin—October 2016 Android Open Source Project	Vendor Advisory source.android.com	CONFIRM source.android.com/security/bulletin/2016-10-01.f

text/html

035cb12f392860113dce96116a5150e2fde6f0cc
- platform/frameworks/av - Git at Google

Issue Tracking

Patch

android.googlesource.com

text/html

CONFIRM

android.googlesource.com/platform/frameworks/av/+035cb12f3

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	5.0	All	All	All
Operating System	Google	Android	5.0.1	All	All	All
Operating System	Google	Android	5.1	All	All	All
Operating System	Google	Android	5.1.0	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
Operating System	Google	Android	5.0	All	All	All
Operating System	Google	Android	5.0.1	All	All	All
Operating System	Google	Android	5.1	All	All	All
Operating System	Google	Android	5.1.0	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:5.0:*****:

cpe:2.3:o:google:android:5.0.1:*****:

cpe:2.3:o:google:android:5.1:*:*:*:*:*:
cpe:2.3:o:google:android:5.1.0:*:*:*:*:*:
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:*:*:*:*:*:
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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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