

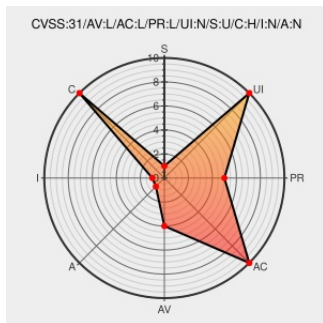


CVE-2019-20775

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CVE-2019-20775

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

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

An issue was discovered on LG mobile devices with Android OS 9.0 (Qualcomm SDM450, SDM845, SM6150, and SM8150 chipsets) software. Weak encryption leads to local information disclosure. The LG ID is LVE-SMP-190010 (August 2019).

CVE-2019-20775 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
LG Product Security	Vendor Advisory lgsecurity.lge.com text/html	CONFIRM lgsecurity.lge.com/

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	9.0	All	All	All
Operating System	Google	Android	9.0	All	All	All
Hardware  	Qualcomm	Sdm450	-	All	All	All
Hardware  	Qualcomm	Sdm450	-	All	All	All
Hardware  	Qualcomm	Sdm845	-	All	All	All
Hardware  	Qualcomm	Sdm845	-	All	All	All
Hardware  	Qualcomm	Sm6150	-	All	All	All
Hardware  	Qualcomm	Sm6150	-	All	All	All
Hardware  	Qualcomm	Sm8150	-	All	All	All
Hardware  	Qualcomm	Sm8150	-	All	All	All
cpe:2.3:o:google:android:9.0:*****:						
cpe:2.3:o:google:android:9.0:*****:						
cpe:2.3:h:qualcomm:sdm450:-:*****:						
cpe:2.3:h:qualcomm:sdm450:-:*****:						
cpe:2.3:h:qualcomm:sdm845:-:*****:						
cpe:2.3:h:qualcomm:sdm845:-:*****:						
cpe:2.3:h:qualcomm:sm6150:-:*****:						
cpe:2.3:h:qualcomm:sm6150:-:*****:						
cpe:2.3:h:qualcomm:sm8150:-:*****:						
cpe:2.3:h:qualcomm:sm8150:-:*****:						

No vendor comments have been submitted for this CVE

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