



CVE-2019-20778

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2019-20778
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-17 14:15:00 UTC
Updated	2020-04-22 18:06:00 UTC
Description	An issue was discovered on LG mobile devices with Android OS 7.0, 7.1, 7.2, 8.0, 8.1, and 9.0 software. The Backup subssystem is vulnerable to a Denial of Service (DoS) attack. An attacker can cause a device to reboot by sending a specially crafted backup file to the device. The attack can be performed remotely and does not require any special privileges. The attack can be performed on devices running Android OS 7.0, 7.1, 7.2, 8.0, 8.1, and 9.0 software. The attack can be performed on devices running Android OS 7.0, 7.1, 7.2, 8.0, 8.1, and 9.0 software. The attack can be performed on devices running Android OS 7.0, 7.1, 7.2, 8.0, 8.1, and 9.0 software.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1	All	All	All
Operating System	Google	Android	7.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1	All	All	All
Operating System	Google	Android	7.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All

References

Reference	Source	Link	Tags
LG Product Security	CONFIRM	lgsecurity.lge.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical

NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
No vendor comments have been submitted for this CVE.			
There are currently no legacy QID mappings associated with this CVE.			

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