



CVE-2020-0454

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

Summary

CVE	CVE-2020-0454
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-10 13:15:00 UTC
Updated	2022-04-26 16:31:00 UTC
Description	In callCallbackForRequest of ConnectivityService.java, there is a possible permission bypass due to a missing permission c

Risk And Classification

Problem Types: CWE-862

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
www.usenix.org/system/files/sec19-reardon.pdf	MISC	www.usenix.org
50 Ways to Leak Your Data: An Exploration of Apps' Circumvention of the Android Permissions System USENIX	MISC	www.usenix.org
Android Security Bulletin—November 2020 Android Open Source Project	MISC	source.android.com/security/bulletin/2020-11
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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