



CVE-2022-20338

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

Summary

CVE	CVE-2022-20338
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-12 15:15:00 UTC
Updated	2023-05-15 22:15:00 UTC
Description	In HierarchicalUri.readFrom of Uri.java, there is a possible way to craft a malformed Uri object due to improper input validation

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	13.0	All	All	All

References

Reference	Source	Link	Tags
Android 13 Security Release Notes Android Open Source Project	MISC	source.android.com	
Android Security Bulletin—May 2023 Android Open Source Project	MISC	source.android.com	
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.

Legacy QID Mappings

610453 Google Android December 2022 Security Patch Missing for Huawei EMUI

610481 Google Android Devices May 2023 Security Patch Missing

610485 Google Android May 2023 Security Patch Missing for Samsung

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