



# CVE-2023-21247

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

## Summary

<b>CVE</b>	CVE-2023-21247
<b>State</b>	PUBLIC
<b>Assigner</b>	security@android.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-13 00:15:00 UTC
<b>Updated</b>	2023-07-25 16:18:00 UTC
<b>Description</b>	In getAvailabilityStatus of BluetoothScanningMainSwitchPreferenceController.java, there is a possible way to bypass a devi

## Risk And Classification

**Problem Types:** CWE-862

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	12.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	12.1	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	13.0	All	All	All

## References

Reference	Source	Link
Android Security Bulletin—July 2023   Android Open Source Project	MISC	<a href="https://source.android.com">source.android.com</a>
edd4023805bc7fa54ae31de222cde02b9012bbc4 - platform/packages/apps/Settings - Git at Google	MISC	<a href="https://android.googlesource.com">android.googlesource.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[610494](#) Google Android July 2023 Security Patch Missing for Samsung

[610504](#) Google Android Devices July 2023 Security Patch Missing

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