



# CVE-2022-20447

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

## Summary

<b>CVE</b>	CVE-2022-20447
<b>State</b>	PUBLIC
<b>Assigner</b>	security@android.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-11-08 22:15:00 UTC
<b>Updated</b>	2022-11-09 13:40:00 UTC
<b>Description</b>	In PAN_WriteBuf of pan_api.cc, there is a possible out of bounds read due to a use after free. This could lead to remote info

## Risk And Classification

**Problem Types:** CWE-416

## 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 Security Bulletin—November 2022   Android Open Source Project	MISC	<a href="https://source.android.com">source.android.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[610443](#) Google Android Devices November 2022 Security Patch Missing

[610444](#) Google Android November 2022 Security Patch Missing for Samsung

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