



CVE-2018-9510

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

Summary

CVE	CVE-2018-9510
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-02 19:29:00 UTC
Updated	2023-11-07 03:01:00 UTC
Description	In smp_proc_enc_info of smp_act.cc, there is a possible out of bounds read due to a missing bounds check. This could lead to a denial of service.

Risk And Classification

Problem Types: CWE-125

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	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	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	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	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
Malformed Request	BID	www.securityfocus.com	Third Party A
404 Page Not Found Android Open Source Project	CONFIRM	source.android.com	Broken Link

404 Page Not Found Android Open Source Project		source.android.com	
Android Security Bulletin—October 2018 Android Open Source Project	MISC	source.android.com	Patch, Vendor
6e4b8e505173f803a5fc05abc09f64eef89dc308 - platform/system/bt - Git at Google	MISC	android.googlesource.com	Patch, Vendor
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

No vendor comments have been submitted for this CVE.

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

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