



CVE-2015-7891

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

Summary

CVE	CVE-2015-7891
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-02 19:29:00 UTC
Updated	2017-08-04 16:21:00 UTC
Description	Race condition in the ioctl implementation in the Samsung Graphics 2D driver (aka /dev/fimg2d) in Samsung devices with A

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Samsung	Samsung Mobile	5.0	All	All	All
Operating System	Samsung	Samsung Mobile	5.1	All	All	All
Operating System	Samsung	Samsung Mobile	5.0	All	All	All
Operating System	Samsung	Samsung Mobile	5.1	All	All	All

References

Reference	Source	Link
Samsung Mobile Security Blog	CONFIRM	security.samsungmobile.com
Samsung Fimg2d CVE-2015-7891 Local Race Condition Security Bypass Vulnerability	BID	www.securityfocus.com
Samsung Fimg2d FIMG2D_BITBLT_BLIT ioctl Concurrency Flaw ≈ Packet Storm	MISC	packetstormsecurity.com
Samsung fimg2d - FIMG2D_BITBLT_BLIT ioctl Concurrency Flaw - Android dos Exploit	EXPLOIT-DB	www.exploit-db.com
492 - Samsung fimg2d FIMG2D_BITBLT_BLIT ioctl concurrency flaw - project-zero - Monorail	MISC	bugs.chromium.org
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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