



CVE-2015-1474

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

Summary

CVE	CVE-2015-1474
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-02-16 00:59:00 UTC
Updated	2017-09-29 01:34:00 UTC
Description	Multiple integer overflows in the GraphicBuffer::unflatten function in platform/frameworks/native/libs/ui/GraphicBuffer.cpp in

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	All	All	All	All

References

Reference	Source	Link
www.blackhat.com/docs/us-15/materials/us-15-Gong-Fuzzing-Android-System-Servic...	MISC	v
Google Android Integer Overflows in GraphicBuffer::unflatten() Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTrack	v
Google Android Integer Oveflow / Heap Corruption ≈ Packet Storm	MISC	f
38803268570f90e97452cd9a30ac831661829091 - platform/frameworks/native - Git at Google	CONFIRM	e
Malformed Request	BID	v
Full Disclosure: [CVE-2015-1474]Integer overflow leading to heap corruption while unflattening GraphicBuffer	FULLDISC	s
CVE Program record	CVE.ORG	v
NVD vulnerability detail	NVD	r

No vendor comments have been submitted for this CVE.

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

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