



CVE-2014-9914

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

Summary

CVE	CVE-2014-9914
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-07 07:59:00 UTC
Updated	2023-01-17 21:40:00 UTC
Description	Race condition in the ip4_datagram_release_cb function in net/ipv4/datagram.c in the Linux kernel before 3.15.2 allows local users to trigger a denial of service.

Risk And Classification

Problem Types: CWE-362 | CWE-416

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference

ipv4: fix a race in ip4_datagram_release_cb() · torvalds/linux@9709674 · GitHub
Android Security Bulletin—February 2017 Android Open Source Project
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.15.2
Google Android Multiple Flaws Let Users Deny Service, Obtain Potentially Sensitive Information, and Gain Elevated Privileges and Let Remote Users Escalate Privileges
kernel/git/torvalds/linux.git - Linux kernel source tree
Google Android Kernel Networking Subsystem CVE-2014-9914 Remote Privilege Escalation Vulnerability
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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