



CVE-2017-6346

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Summary

CVE	CVE-2017-6346
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-01 20:59:00 UTC
Updated	2023-06-21 15:56:00 UTC
Description	Race condition in net/packet/af_packet.c in the Linux kernel before 4.9.13 allows local users to cause a denial of service (us

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	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.9.13	CONFIRM	www.kernel.org	Patch, Release Note
Android Security Bulletin—September 2017 Android Open Source Project	CONFIRM	source.android.com	
Debian -- Security Information -- DSA-3804-1 linux	DEBIAN	www.debian.org	
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Patch
oss-security - Linux: packet: fix races in fanout_add() (CVE-2017-6346)	MLIST	www.openwall.com	Mailing List, Patch
Linux kernel CVE-2017-6346 Use After Free Local Denial of Service Vulnerability	BID	www.securityfocus.com	
packet: fix races in fanout_add() · torvalds/linux@d199fab · GitHub	CONFIRM	github.com	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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