



CVE-2015-1573

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Summary

CVE	CVE-2015-1573
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-02 10:59:00 UTC
Updated	2018-01-05 02:30:00 UTC
Description	The nft_flush_table function in net/netfilter/nf_tables_api.c in the Linux kernel before 3.18.5 mishandles the interaction between

Risk And Classification

Problem Types: CWE-19

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
Linux Kernel 'nft_flush_table' Function Local Denial of Service Vulnerability	BID	www.se
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.18.5	CONFIRM	www.ke
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kerne
Red Hat Customer Portal	REDHAT	rhn.redh
Red Hat Customer Portal	REDHAT	rhn.redh
oss-security - Re: CVE-Request -- Linux kernel - panic on nftables rule flush	MLIST	www.op
1190966 - (CVE-2015-1573) CVE-2015-1573 kernel: panic while flushing nftables rules that reference deleted chains.	CONFIRM	bugzilla.
netfilter: nf_tables: fix flush ruleset chain dependencies - torvalds/linux@a2f18db - GitHub	CONFIRM	github.c
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist

No vendor comments have been submitted for this CVE.

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

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