



CVE-2017-18075

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Summary

CVE	CVE-2017-18075
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-24 10:29:00 UTC
Updated	2023-02-07 22:17:00 UTC
Description	crypto/pcrypt.c in the Linux kernel before 4.14.13 mishandles freeing instances, allowing a local user able to access the AF

Risk And Classification

Problem Types: CWE-763

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
USN-3619-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Issue Tracking, Patch
USN-3619-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Linux Kernel 'crypto/pcrypt.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.14.13	CONFIRM	www.kernel.org	Issue Tracking, Release
crypto: pcrypt - fix freeing pcrypt instances · torvalds/linux@d76c681 · GitHub	CONFIRM	github.com	Patch
Red Hat Customer Portal	REDHAT	access.redhat.com	
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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