



CVE-2017-8824

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

Summary

CVE	CVE-2017-8824
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-05 09:29:00 UTC
Updated	2023-02-24 18:32:00 UTC
Description	The dccp_disconnect function in net/dccp/proto.c in the Linux kernel through 4.14.3 allows local users to gain privileges or c

Risk And Classification

Problem Types: 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
Debian -- Security Information -- DSA-4082-1 linux	DEBIAN	www.debian.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-3581-3: Linux kernel (Raspberry Pi 2) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-3582-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
[SECURITY] [DLA 1200-1] linux security update	MLIST	lists.debian.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-3582-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
DCIM Support	CONFIRM	help.ecostruxureit.com	
USN-3581-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
oss-security - CVE-2017-8824 linux: use-after-free in DCCP code	MISC	www.openwall.com	Maili

Red Hat Customer Portal	REDHAT	access.redhat.com	
Debian -- Security Information -- DSA-4073-1 linux	DEBIAN	www.debian.org	
USN-3583-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-3583-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
[security-announce] SUSE-SU-2018:0011-1: important: Security update for	SUSE	lists.opensuse.org	
USN-3581-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
netdev - [PATCH] dccp: CVE-2017-8824: use-after-free in DCCP code	MISC	lists.openwall.net	Third
Linux Kernel CVE-2017-8824 Local Privilege Escalation Vulnerability	BID	www.securityfocus.com	Third
Red Hat Customer Portal	REDHAT	access.redhat.com	
Linux Kernel 4.10.5 / < 4.14.3 (Ubuntu) - DCCP Socket Use-After-Free - Linux dos Exploit	EXPLOIT-DB	www.exploit-db.com	Expl
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

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