



CVE-2018-16884

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Summary

CVE	CVE-2018-16884
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-18 22:29:00 UTC
Updated	2023-08-11 19:12:00 UTC
Description	A flaw was found in the Linux kernel's NFS41+ subsystem. NFS41+ shares mounted in different network namespaces at th

Risk And Classification

Problem Types: CWE-416

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	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Enterprise Mrg	2.0	All	All	All
Operating System	Redhat	Enterprise Mrg	2.0	All	All	All
Application	Redhat	Enterprise Mrg	2.0	All	All	All

References

Reference	Source	Link
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USN-3980-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
1660375 – (CVE-2018-16884) CVE-2018-16884 kernel: nfs: use-after-free in svc_process_common()	CONFIRM	bugzilla.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Linux Kernel CVE-2018-16884 Denial of Service Vulnerability	BID	www.securityfocus.com
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-3980-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-3932-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 1731-2] linux regression update	MLIST	lists.debian.org
CVE-2018-16884 - Red Hat Customer Portal	MISC	access.redhat.com
1660375 – (CVE-2018-16884) CVE-2018-16884 kernel: nfs: use-after-free in svc_process_common()	MISC	bugzilla.redhat.com
[SECURITY] [DLA 1771-1] linux-4.9 security update	MLIST	lists.debian.org
USN-3932-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Red Hat Customer Portal	REDHAT	access.redhat.com
[SECURITY] [DLA 1731-1] linux security update	MLIST	lists.debian.org
USN-3981-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[0/4] use-after-free in svc_process_common() - Patchwork	CONFIRM	patchwork.kernel.org
support.f5.com/csp/article/K21430012	CONFIRM	support.f5.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com
USN-3981-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[1/4] nfs: use-after-free in svc_process_common() - Patchwork	CONFIRM	patchwork.kernel.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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