CVE-2017-8849

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2017-8849
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-17 14:29:00 UTC
Updated	2019-03-18 16:41:00 UTC
Description	smb4k before 2.0.1 allows local users to gain root privileges by leveraging failure to verify arguments to the mount helper D

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Smb4k Project	Smb4k	All	All	All	All

References

Reference	Source	Link
smb4k.git - The advanced network neighborhood browser and Samba share mounting utility by KDE.	CONFIRM	cgit.kde.org
Bug 1449656 – CVE-2017-8849 smb4k: unauthorized local command execution as root	CONFIRM	bugzilla.redhat.com
oss-security - generic kde LPE	MLIST	www.openwall.com
Debian -- Security Information -- DSA-3951-1 smb4k	DEBIAN	www.debian.org
KDE 4/5 - 'KAuth' Local Privilege Escalation - Linux local Exploit	EXPLOIT-DB	www.exploit-db.com
Smb4K: Arbitrary command execution as root (GLSA 201705-14) — Gentoo security	GENTOO	security.gentoo.org
smb4k.git - The advanced network neighborhood browser and Samba share mounting utility by KDE.	CONFIRM	cgit.kde.org
www.kde.org/info/security/advisory-20170510-2.txt	CONFIRM	www.kde.org
Juju CVE-2017-8849 Local Privilege Escalation Vulnerability	BID	www.securityfocus.co
Smb4K CVE-2017-8849 Local Privilege Escalation Vulnerability	BID	www.securityfocus.co
CVE Program record	CVE.ORG	www.cve.org

NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710367 Gentoo Linux Smb4K Arbitrary command execution as root Vulnerability (GLSA 201705-14)