



CVE-2015-4625

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

Summary

CVE	CVE-2015-4625
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-10-26 19:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Integer overflow in the authentication_agent_new_cookie function in PolicyKit (aka polkit) before 0.113 allows local users to

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Polkit Project	Polkit	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 21 Update: polkit-0.113-4.fc21	FEDORA	lists.fedoraproject.org	
oss-security - CVE request for polkit	MLIST	www.openwall.com	
PolicyKit CVE-2015-4625 Denial of Service Vulnerability	BID	www.securityfocus.com	
oss-security - Re: CVE request for polkit	MLIST	www.openwall.com	
openSUSE-SU-2015:1927-1: moderate: Security update for polkit	SUSE	lists.opensuse.org	

PolicyKit Bugs Let Local Users Deny Service or Gain Elevated Privileges - SecurityTracker	SECTRACK	www.securitytracker.com	
[SECURITY] Fedora 22 Update: polkit-0.113-1.fc22	FEDORA	lists.fedoraproject.org	
oss-security - Re: CVE request for polkit	MLIST	www.openwall.com	
Agent Authentication Question	MLIST	lists.freedesktop.org	
[security-announce] openSUSE-SU-2015:1734-1: important: Security update	SUSE	lists.opensuse.org	
polkit-0.113 released	MLIST	lists.freedesktop.org	
Agent Authentication Question	MLIST	lists.freedesktop.org	
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

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

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