



CVE-2013-4288

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

Summary

CVE	CVE-2013-4288
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-10-03 21:55:00 UTC
Updated	2023-02-13 04:45:00 UTC
Description	Race condition in PolicyKit (aka polkit) allows local users to bypass intended PolicyKit restrictions and gain privileges by sta

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Application	Polkit Project	Polkit	All	All	All	All
Application	Polkit Project	Polkit	All	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References				
Reference	Source	Link	Tags	
oss-sec: Re: Fwd: [vs-plain] polkit races	MLIST	seclists.org	Mailing	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third I	
openSUSE-SU-2013:1527-1: moderate: update for systemd	SUSE	lists.opensuse.org	Mailing	
USN-1953-1: polkit vulnerability Ubuntu	UBUNTU	www.ubuntu.com	Third I	
openSUSE-SU-2013:1617-1: moderate: update for hplip	SUSE	lists.opensuse.org	Mailing	
access.redhat.com CVE-2013-4288	MISC	access.redhat.com		
oss-security - Fwd: [vs-plain] polkit races	MLIST	www.openwall.com	Mailing	
openSUSE-SU-2013:1528-1: moderate: systemd: bugfix and	SUSE	lists.opensuse.org	Mailing	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third I	
openSUSE-SU-2013:1620-1: moderate: update for hplip	SUSE	lists.opensuse.org	Mailing	
1002375 – (CVE-2013-4288) CVE-2013-4288 polkit: unix-process subject for authorization is racy	MISC	bugzilla.redhat.com		
Red Hat Customer Portal	MISC	access.redhat.com		
1002375 – (CVE-2013-4288) CVE-2013-4288 polkit: unix-process subject for authorization is racy	MISC	bugzilla.redhat.com	Issue	
CVE Program record	CVE.ORG	www.cve.org	canon	
NVD vulnerability detail	NVD	nvd.nist.gov	canon	

No vendor comments have been submitted for this CVE.

Legacy QID Mappings
296088 Oracle Solaris 11.4 Support Repository Update (SRU) 9.1.5 Missing (CPUAPR2019)

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