CVE-2011-4945

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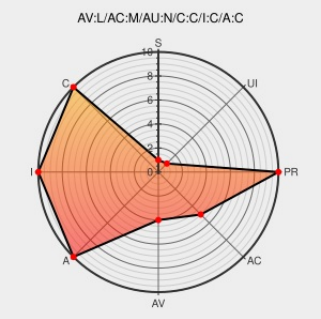

Certain versions of Policykit from Michael Biebl contain the following vulnerability:

PolicyKit 0.103 sets the AdminIdentities to "wheel" by default, which allows local users in the wheel group to gain root privileges without authentication.

CVE-2011-4945 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 6.9 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
oss-security - Re: CVE Request: PolicyKit change allows users in "wheel" group to become root without a password	www.openwall.com text/html	MLIST [oss-security] 20120327 Re: CVE Request: PolicyKit change allows users in "wheel" group to become root without a password
oss-security - CVE Request: PolicyKit change allows users in "wheel" group to become root without a password	www.openwall.com text/html	MLIST [oss-security] 20120327 CVE Request: PolicyKit change allows users in "wheel" group to become root without a password
polkit 0.103	www.mail-archive.com text/html	MLIST [polkit-devel] 20111206 polkit 0.103
401513 – (CVE-2011-4945)	bugs.gentoo.org text/html	MISC bugs.gentoo.org/show_bug.cgi?id=401513
0.103-1 : policykit-1 package : Ubuntu	launchpad.net text/html	CONFIRM launchpad.net/ubuntu/+source/policykit-1/0.103-1

No Description Provided	cgit.freedesktop.org text/html Inactive Link Not Archived	CONFIRM cgit.freedesktop.org/PolicyKit/commit/?id=763faf434b445c20ae9529100d3ef5290976d0c9
No Description Provided	patch-tracker.debian.org Inactive Link Not Archived	CONFIRM patch-tracker.debian.org/patch/series/view/policykit-1/0.104-2/05_revert-admin-identities-unix-group-wheel.patch
About Secunia Research | Flexera	secunia.com Depreciated Link text/plain	SECUNIA 48817
Gentoo Linux Documentation -- PolicyKit: Multiple vulnerabilities	security.gentoo.org text/html	GENTOO GLSA-201204-06

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Michael Biebl	Policykit	0.103	All	All	All
Application	Michael Biebl	Policykit	0.103	All	All	All

cpe:2.3:a:michael_biebl:policykit:0.103:*:*:*:*:*:*:*:

cpe:2.3:a:michael_biebl:policykit:0.103:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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