



CVE-2011-3149

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Summary

CVE	CVE-2011-3149
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-22 17:55:00 UTC
Updated	2023-11-07 02:08:00 UTC
Description	The <code>_expand_arg</code> function in the <code>pam_env</code> module (<code>modules/pam_env/pam_env.c</code>) in Linux-PAM (aka <code>pam</code>) before 1.1.5 dc

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Linux-pam	Linux-pam	0.99.1.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.10.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.2.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.2.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.3.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.4.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.5.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.2	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.3	All	All	All
Application	Linux-pam	Linux-pam	0.99.7.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.7.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.8.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.8.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.9.0	All	All	All
Application	Linux-pam	Linux-pam	1.0.0	All	All	All

Application	Linux-pam	Linux-pam	1.0.1	All	All	All
Application	Linux-pam	Linux-pam	1.0.2	All	All	All
Application	Linux-pam	Linux-pam	1.0.3	All	All	All
Application	Linux-pam	Linux-pam	1.0.4	All	All	All
Application	Linux-pam	Linux-pam	1.1.0	All	All	All
Application	Linux-pam	Linux-pam	1.1.1	All	All	All
Application	Linux-pam	Linux-pam	1.1.2	All	All	All
Application	Linux-pam	Linux-pam	1.1.3	All	All	All
Application	Linux-pam	Linux-pam	0.99.1.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.10.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.2.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.2.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.3.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.4.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.5.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.2	All	All	All
Application	Linux-pam	Linux-pam	0.99.6.3	All	All	All
Application	Linux-pam	Linux-pam	0.99.7.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.7.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.8.0	All	All	All
Application	Linux-pam	Linux-pam	0.99.8.1	All	All	All
Application	Linux-pam	Linux-pam	0.99.9.0	All	All	All
Application	Linux-pam	Linux-pam	1.0.0	All	All	All
Application	Linux-pam	Linux-pam	1.0.1	All	All	All
Application	Linux-pam	Linux-pam	1.0.2	All	All	All
Application	Linux-pam	Linux-pam	1.0.3	All	All	All
Application	Linux-pam	Linux-pam	1.0.4	All	All	All
Application	Linux-pam	Linux-pam	1.1.0	All	All	All
Application	Linux-pam	Linux-pam	1.1.1	All	All	All
Application	Linux-pam	Linux-pam	1.1.2	All	All	All
Application	Linux-pam	Linux-pam	1.1.3	All	All	All
Application	Linux-pam	Linux-pam	All	All	All	All

References

Reference	Source	Link	Tags
Gentoo Linux Documentation -- Linux-PAM: Multiple vulnerabilities	GENTOO	security.gentoo.org	
USN-1237-1: PAM vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Security Advisory SA49711 - Gentoo update for pam - Secunia	SECUNIA	secunia.com	Vendor Adv
Bug #874565 "100% CPU utilization in pam_env parsing" : Bugs : "pam" package : Ubuntu	CONFIRM	bugs.launchpad.net	
Infrastructure/Fedorahosted-retirement - Fedora Project Wiki	CONFIRM	git.fedorahosted.org	Exploit, Pat
Infrastructure/Fedorahosted-retirement - Fedora Project Wiki		git.fedorahosted.org	
About Secunia Research Flexera	SECUNIA	secunia.com	Vendor Adv
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, c

No vendor comments have been submitted for this CVE.

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

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