



CVE-2010-4708

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

Summary

CVE	CVE-2010-4708
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-24 19:00:00 UTC
Updated	2019-01-03 15:01:00 UTC
Description	The pam_env module in Linux-PAM (aka pam) 1.1.2 and earlier reads the .pam_environment file in a user's home directory

Risk And Classification

Problem Types: NVD-CWE-Other

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	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	All	All	All	All

References

Reference	Source	Link
Gentoo Linux Documentation -- Linux-PAM: Multiple vulnerabilities	GENTOO	security.gentoo.org
641335 – (CVE-2010-3435) CVE-2010-3435 pam: pam_env and pam_mail accessing users' file with root privileges	MISC	bugzilla.redhat.com
Linux PAM: Multiple vulnerabilities	MISC	"

oss-security - Re: Minor security flaw with pam_xauth	MLIS I	openwall.c
CVS Info for project pam	CONFIRM	pam.cvs.s
IBM X-Force Exchange	XF	exchange.
Linux-PAM 'pam_env' Module Local Privilege Escalation Vulnerability	BID	www.secu
Security Advisory SA49711 - Gentoo update for pam - Secunia	SECUNIA	secunia.cc
CVS Info for project pam	CONFIRM	pam.cvs.s
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.gc

No vendor comments have been submitted for this CVE.

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

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