



CVE-2012-1502

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CVE-2012-1502

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [PyPam](#) from [PyPam](#) contain the following vulnerability:

Double free vulnerability in the PyPAM_conv in PAMmodule.c in PyPam 0.5.0 and earlier allows remote attackers to cause a denial of service (application crash) or possibly execute arbitrary code via a NULL byte in a password string.

CVE-2012-1502 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
text/html

[XF pyam-password-dos\(73857\)](#)

Security Advisory SA48312 - Debian update for python-pam - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
text/html

[SECUNIA 48312](#)

openSUSE-SU-2012:0487-1: update for python-pam

[lists.opensuse.org](https://lists.opensuse.org/text/html)
text/html

[SUSE openSUSE-SU-2012:0487](#)

PyPAM: Arbitrary code execution (GLSA 201507-09) — Gentoo Security

[security.gentoo.org](https://security.gentoo.org/text/html)
text/html

[GENTOO GLSA-201507-09](#)

Security Advisory SA48332 - Ubuntu update for python-pam - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
text/html

[SECUNIA 48332](#)

USN-1395-1: PyPAM vulnerability | Ubuntu

ubuntu.com

text/html

 UBUNTU USN-1395-1

Debian -- Security Information -- DSA-2430-1 python-pam

www.debian.org

Deprecated Link

text/html

 DEBIAN DSA-2430

Security Advisory SA48746 - SUSE update for python-pam - Secunia

Vendor Advisory

web.archive.org

text/html

 SECUNIA 48746

No Description Provided

www.osvdb.org

Inactive Link

Not Archived

 OSVDB 79892

Startseite

Exploit

www.lsexperts.de

text/plain

 MISC www.lsexperts.de/advisories/lse-2012-03-01.txt

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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	Pypam	Pypam	All	All	All	All

cpe:2.3:a:pypam:pypam:*.***:*.***:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →