CVE-2008-0003

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2008-0003
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-01-08 20:46:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Stack-based buffer overflow in the PAMBasicAuthenticator::PAMCallback function in OpenPegasus CIM management serv

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openpegasus	Management Server	2.6.1	All	All	All

Operating System	Redhat	Enterprise Linux	4.0	All	as	All
Operating System	Redhat	Enterprise Linux	4.0	All	es	All
Operating System	Redhat	Enterprise Linux	4.0	All	ws	All
Operating System	Redhat	Enterprise Linux	4.5.z	All	as	All
Operating System	Redhat	Enterprise Linux	4.5.z	All	es	All
Operating System	Redhat	Enterprise Linux Desktop	4.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp	af854a3a
[VIM] vuldb confusion between OpenPegasus issues	af854a3a
IBM AIX Pegasus CIM Server for Director Vulnerabilities - Advisories - Secunia	af854a3a
Webmail - OVH	af854a3a
rhn.redhat.com | Red Hat Support	af854a3a
Bug 426578 – CVE-2008-0003 tog-pegasus pam authentication buffer overflow	af854a3a
IBM X-Force Exchange	af854a3a
Webmail - OVH	af854a3a
OpenPegasus WBEM CIM Management Server 'PAMBasicAuthenticatorUnix.cpp' Buffer Overflow Vulnerability	af854a3a
SecurityFocus	af854a3a
Red Hat update for tog-pegasus - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a
Repository / Oval Repository	af854a3a
www14.software.ibm.com/webapp/set2/subscriptions/pqvcmjd	af854a3a
HP-UX WBEM Services OpenPegasus PAM Module Buffer Overflows - Advisories - Secunia	af854a3a
osvdb.org/40082	af854a3a
Fedora update for tog-pegasus - Advisories - Secunia	af854a3a
VMware ESX Server Multiple Security Updates - Advisories - Secunia	af854a3a
[SECURITY] Fedora 7 Update: tog-pegasus-2.6.0-3.fc7	af854a3a
Webmail - OVH	af854a3a
[SECURITY] Fedora 8 Update: tog-pegasus-2.6.1-3.fc8	af854a3a
[Security-announce] VMSA-2008-0007 Moderate Updated Service Console packages pcre, net-snmp, and OpenPegasus	af854a3a
Webmail - OVH	af854a3a
SecurityTracker.com Archives - OpenPegasus Stack Overflow in PAM Authentication Lets Remote Users Execute Arbitrary Code	af854a3a

SecurityTracker.com Archives - OpenPegasus Stack Overflow in PAM Authentication Lets Remote Users Execute Arbitrary Code	af854a3a
OpenPegasus Management Server PAM Authentication 'cimservera.cpp' Buffer Overflow Vulnerability	af854a3a
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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