



CVE-2007-4993

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

Summary

CVE	CVE-2007-4993
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-09-27 17:17:00 UTC
Updated	2018-10-15 21:39:00 UTC
Description	pygrub (tools/pygrub/src/GrubConf.py) in Xen 3.0.3, when booting a guest domain, allows local users with elevated privileges to execute arbitrary code with root privileges.

Risk And Classification

Problem Types: CWE-20

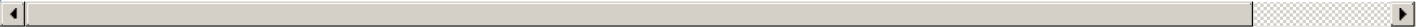
NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	XenSource Inc	Xen	3.0.3	All	All	All
Application	XenSource Inc	Xen	3.0.3	All	All	All

References

Reference	Source	Link	Tags
Repository / Oval Repository	OVAL	oval.cisecurity.org	
USN-527-1: xen-3.0 vulnerability Ubuntu	UBUNTU	www.ubuntu.com	
rhn.redhat.com Red Hat Support	REDHAT	www.redhat.com	
Xen Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com	Vendor
[SECURITY] Fedora Core 6 Update: xen-3.0.3-12.fc6	FEDORA	www.redhat.com	
SecurityFocus	BUGTRAQ	www.securityfocus.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Debian -- Security Information -- DSA-1384-1 xen-utils	DEBIAN	www.debian.org	
Fedora update for xen - Advisories - Secunia	SECUNIA	secunia.com	
issues.rpath.com/browse/RPL-1752	CONFIRM	issues.rpath.com	
Red Hat update for xen - Advisories - Secunia	SECUNIA	secunia.com	
Xen pygrub TOOLS/PYGRUB/SRC/GRUBCONF.PY Local Command Injection Vulnerability	BID	www.securityfocus.com	

Bug 1068 - Guest root can escape to domain 0 through grub.conf and pygrub	CONFIRM	bugzilla.xensource.com	
Debian update for xen-utils - Advisories - Secunia	SECUNIA	secunia.com	
[SECURITY] Fedora 7 Update: xen-3.1.0-6.fc7	FEDORA	www.redhat.com	
rPath update for xen - Advisories - Secunia	SECUNIA	secunia.com	
Mandriva update for xen - Advisories - Secunia	SECUNIA	secunia.com	
Ubuntu update for xen - Advisories - Secunia	SECUNIA	secunia.com	
Fedora update for xen - Advisories - Secunia	SECUNIA	secunia.com	
Support / Security / Advisories / / MDKSA-2007:203 Mandriva	MANDRIVA	www.mandriva.com	
[SECURITY] Fedora 7 Update: xen-3.1.0-8.fc7	FEDORA	www.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni



No vendor comments have been submitted for this CVE.

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