



CVE-2007-5907

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Summary

CVE	CVE-2007-5907
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-11-09 19:46:00 UTC
Updated	2017-09-29 01:29:00 UTC
Description	Xen 3.1.1 does not prevent modification of the CR4 TSC from applications, which allows pv guests to cause a denial of service

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	XenSource Inc	Xen	3.1.1	All	All	All
Application	XenSource Inc	Xen	3.1.1	All	All	All

References

Reference	Source	Link
[security-announce] SUSE Security Summary Report SUSE-SR:2008:001	SUSE	lists.opensuse.org
SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Red hat update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
Xen DR7 and CR4 Register Handling Denial of Service Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com
[Xen-devel] [PATCH] x86: allow pv guests to disable TSC for appl - Xen Source	MLIST	lists.xensource.com
SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	secunia.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Security Announcement	SUSE	www.novell.com
Support	REDHAT	www.redhat.com
Xen DR7 and CR4 Registers Multiple Local Denial of Service Vulnerabilities	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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