

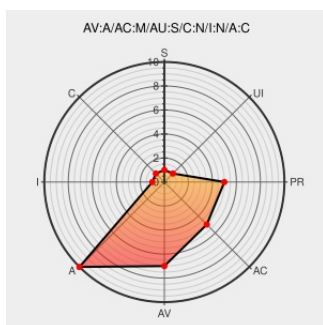


CVE-2013-2077

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CVE-2013-2077

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

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

Xen 4.0.x, 4.1.x, and 4.2.x does not properly restrict the contents of a XRSTOR, which allows local PV guest users to cause a denial of service (unhandled exception and hypervisor crash) via unspecified vectors.

CVE-2013-2077 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5.2 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

COMPLETE

CVE References

Description

Tags

Link

Debian -- Security Information -- DSA-3006-1 xen

www.debian.org

Deprecated Link

text/html

[DEBIAN DSA-3006](#)

oss-security - Xen Security Advisory 53 (CVE-2013-2077)
- Hypervisor crash due to missing exception recovery on
XRSTOR

www.openwall.com

text/html

[MLIST \[oss-security\] 20130603 Xen Security Advisory
53 \(CVE-2013-2077\) - Hypervisor crash due to missing
exception recovery on XRSTOR](#)

Security Advisory SA55082 - Gentoo update for xen -
Secunia

web.archive.org

text/html

[SECUNIA 55082](#)

Gentoo Linux Documentation -- Xen: Multiple
vulnerabilities

security.gentoo.org

text/html

[GENTOO GLSA-201309-24](#)

[security-announce] SUSE-SU-2014:0446-1: important:
Security update for

lists.opensuse.org

text/html

[SUSE SUSE-SU-2014:0446](#)

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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
Operating System	Xen	Xen	4.0.0	All	All	All
Operating System	Xen	Xen	4.0.1	All	All	All
Operating System	Xen	Xen	4.0.2	All	All	All
Operating System	Xen	Xen	4.0.3	All	All	All
Operating System	Xen	Xen	4.0.4	All	All	All
Operating System	Xen	Xen	4.1.0	All	All	All
Operating System	Xen	Xen	4.1.1	All	All	All
Operating System	Xen	Xen	4.1.2	All	All	All
Operating System	Xen	Xen	4.1.3	All	All	All
Operating System	Xen	Xen	4.1.4	All	All	All
Operating System	Xen	Xen	4.1.5	All	All	All
Operating System	Xen	Xen	4.2.0	All	All	All
Operating System	Xen	Xen	4.2.1	All	All	All
Operating System	Xen	Xen	4.2.2	All	All	All
Operating System	Xen	Xen	4.0.0	All	All	All
Operating System	Xen	Xen	4.0.1	All	All	All
Operating System	Xen	Xen	4.0.2	All	All	All
Operating System	Xen	Xen	4.0.3	All	All	All

Operating System	Xen	Xen	4.0.4	All	All	All
Operating System	Xen	Xen	4.1.0	All	All	All
Operating System	Xen	Xen	4.1.1	All	All	All
Operating System	Xen	Xen	4.1.2	All	All	All
Operating System	Xen	Xen	4.1.3	All	All	All
Operating System	Xen	Xen	4.1.4	All	All	All
Operating System	Xen	Xen	4.1.5	All	All	All
Operating System	Xen	Xen	4.2.0	All	All	All
Operating System	Xen	Xen	4.2.1	All	All	All
Operating System	Xen	Xen	4.2.2	All	All	All
cpe:2.3:o:xen:xen:4.0.0:*****:						
cpe:2.3:o:xen:xen:4.0.1:*****:						
cpe:2.3:o:xen:xen:4.0.2:*****:						
cpe:2.3:o:xen:xen:4.0.3:*****:						
cpe:2.3:o:xen:xen:4.0.4:*****:						
cpe:2.3:o:xen:xen:4.1.0:*****:						
cpe:2.3:o:xen:xen:4.1.1:*****:						
cpe:2.3:o:xen:xen:4.1.2:*****:						
cpe:2.3:o:xen:xen:4.1.3:*****:						
cpe:2.3:o:xen:xen:4.1.4:*****:						
cpe:2.3:o:xen:xen:4.1.5:*****:						
cpe:2.3:o:xen:xen:4.2.0:*****:						
cpe:2.3:o:xen:xen:4.2.1:*****:						
cpe:2.3:o:xen:xen:4.2.2:*****:						
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cpe:2.3:o:xen:xen:4.0.1:*****:						

cpe:2.3:o:xen:xen:4.0.2:*****:
cpe:2.3:o:xen:xen:4.0.3:*****:
cpe:2.3:o:xen:xen:4.0.4:*****:
cpe:2.3:o:xen:xen:4.1.0:*****:
cpe:2.3:o:xen:xen:4.1.1:*****:
cpe:2.3:o:xen:xen:4.1.2:*****:
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cpe:2.3:o:xen:xen:4.1.4:*****:
cpe:2.3:o:xen:xen:4.1.5:*****:
cpe:2.3:o:xen:xen:4.2.0:*****:
cpe:2.3:o:xen:xen:4.2.1:*****:
cpe:2.3:o:xen:xen:4.2.2:*****:

No vendor comments have been submitted for this CVE

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