



CVE-2012-5512

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

Summary

CVE	CVE-2012-5512
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-12-13 11:53:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	Array index error in the HVMOP_set_mem_access handler in Xen 4.1 allows local HVM guest OS administrators to cause a

Risk And Classification

Problem Types: CWE-16

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Citrix	Xenserver	4.1.0	All	All	All
Application	Citrix	Xenserver	4.1.0	All	All	All

References

Reference
oss-security - Xen Security Advisory 28 (CVE-2012-5512) - HVMOP_get_mem_access crash / HVMOP_set_mem_access information leak
88132
About Secunia Research Flexera
[security-announce] SUSE-SU-2012:1615-1: important: Security update for
Xen 'HVMOP_set_mem_access' Local Denial of Service Vulnerability
Citrix XenServer Multiple Security Updates
About Secunia Research Flexera
[security-announce] openSUSE-SU-2012:1685-1: important: xen to fix vario
Security Advisory SA55082 - Gentoo update for xen - Secunia
About Secunia Research Flexera
[security-announce] openSUSE-SU-2013:0133-1: important: xen to fix vario
[security-announce] openSUSE-SU-2012:1687-1: important: xen to fix vario

Gentoo Linux Documentation -- Xen: Multiple vulnerabilities
IBM X-Force Exchange
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.

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