CVE-2016-9381

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Summary

CVE	CVE-2016-9381
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-23 21:59:00 UTC
Updated	2020-10-23 16:29:00 UTC
Description	Race condition in QEMU in Xen allows local x86 HVM guest OS administrators to gain privileges by changing certain data c

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Citrix	Xenserver	6.0.2	All	All	All
Application	Citrix	Xenserver	6.2.0	All	All	All
Application	Citrix	Xenserver	6.5	All	All	All
Application	Citrix	Xenserver	7.0	All	All	All
Application	Citrix	Xenserver	6.0.2	All	All	All
Application	Citrix	Xenserver	6.2.0	All	All	All
Application	Citrix	Xenserver	6.5	All	All	All
Application	Citrix	Xenserver	7.0	All	All	All
Application	Qemu	Qemu	2.8.0	rc0	All	All
Application	Qemu	Qemu	2.8.0	rc0	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference
Citrix XenServer Multiple Security Updates
XSA-197 - Xen Security Advisories
Xen: Multiple vulnerabilities (GLSA 201612-56) — Gentoo security

Xen QEMU Shared Ring Processing Flaw Lets Local Users on a Guest System Gain Elevated Privileges on the Host System - SecurityTracke
Xen CVE-2016-9381 Privilege Escalation Vulnerability
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500810 Alpine Linux Security Update for xen
504553 Alpine Linux Security Update for xen