



CVE-2017-17045

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-17045
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-28 23:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	An issue was discovered in Xen through 4.9.x allowing HVM guest OS users to gain privileges on the host OS, obtain sensi

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Xen	Xen	All	All	All	All

References

Reference
XSA-247 - Xen Security Advisories
RETIRED: Citrix XenServer Multiple Security Vulnerabilities
Citrix XenServer Multiple Security Updates
[SECURITY] [DLA 1230-1] xen security update
Xen CVE-2017-17045 Privilege Escalation Vulnerability
Xen: Multiple vulnerabilities (GLSA 201801-14) — Gentoo security
[SECURITY] [DLA 1559-1] xen security update
Xen Populate on Demand Error Checking Flaw Bug Lets Local Users on a Guest System Gain Elevated Privileges on the Host System - Secu
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[390255](#) Oracle Managed Virtualization (VM) Server for x86 Security Update for xen (OVMSA-2022-0003)

[710266](#) Gentoo Linux Xen Multiple Vulnerabilities (GLSA 201801-14)

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