



CVE-2018-12892

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

Summary

CVE	CVE-2018-12892
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-02 17:29:00 UTC
Updated	2019-03-29 16:24:00 UTC
Description	An issue was discovered in Xen 4.7 through 4.10.x. libxl fails to pass the readonly flag to qemu when setting up a SCSI disk

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Xen	Xen	All	All	All	All

References

Reference	Source
XSA-266 - Xen Security Advisories	CONFIRM
Xen: Multiple vulnerabilities (GLSA 201810-06) — Gentoo security	GENTOO
Xen Lets Local Administrative Users on a Guest System Write to Read-Only Disks in Certain Cases - SecurityTracker	SECTRACK
Xen CVE-2018-12892 Local Security Bypass Vulnerability	BID
oss-security - Xen Security Advisory 266 (CVE-2018-12892) - libxl fails to honour readonly flag on HVM emulated SCSI disks	MLIST
Debian -- Security Information -- DSA-4236-1 xen	DEBIAN
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500750](#) Alpine Linux Security Update for xen

[504527](#) Alpine Linux Security Update for xen

[710221](#) Gentoo Linux Xen Multiple Vulnerabilities (GLSA 201810-06)

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