



CVE-2018-12893

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Summary

CVE	CVE-2018-12893
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-02 17:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	An issue was discovered in Xen through 4.10.x. One of the fixes in XSA-260 added some safety checks to help prevent Xen

Risk And Classification

Problem Types: NVD-CWE-noinfo

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

- [SECURITY] [DLA 1577-1] xen security update
- Xen: Multiple vulnerabilities (GLSA 201810-06) — Gentoo security
- Xen Debug Exception Trigger Lets Local Users on a Guest System Cause Denial of Service Conditions on the Host System - SecurityTracker
- oss-security - Xen Security Advisory 265 (CVE-2018-12893) - x86: #DB exception safety check can be triggered by a guest
- Xen CVE-2018-12893 Local Denial of Service Vulnerability
- Bug 1590979 – CVE-2018-12893 xen: x86 DB exception safety check can be triggered by a guest (XSA-265)
- Debian -- Security Information -- DSA-4236-1 xen
- Citrix XenServer Multiple Security Updates
- XSA-265 - Xen Security Advisories
- CVE Program record
- NVD vulnerability detail

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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