



# CVE-2020-11741

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

## Summary

<b>CVE</b>	CVE-2020-11741
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-14 13:15:00 UTC
<b>Updated</b>	2023-11-07 03:15:00 UTC
<b>Description</b>	An issue was discovered in xenoprof in Xen through 4.13.x, allowing guest OS users (with active profiling) to obtain sensitiv

## Risk And Classification

**Problem Types:** CWE-909

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	4.13.0	rc1	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	4.13.0	rc2	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	4.13.0	rc1	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	4.13.0	rc2	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 30 Update: xen-4.11.4-1.fc30 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.</a>
[SECURITY] Fedora 32 Update: xen-4.13.0-7.fc32 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.</a>
oss-security - Xen Security Advisory 313 v3 (CVE-2020-11740,CVE-2020-11741) - multiple xenoprof issues	MLIST	<a href="#">www.openwall.co</a>

Xen: Multiple vulnerabilities (GLSA 202005-08) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.or</a>
[SECURITY] Fedora 32 Update: xen-4.13.0-7.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.</a>
[SECURITY] Fedora 30 Update: xen-4.11.4-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.</a>
XSA-313 - Xen Security Advisories	MISC	<a href="https://xenbits.xen.org">xenbits.xen.org</a>
[SECURITY] Fedora 31 Update: xen-4.12.2-3.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.</a>
Debian -- Security Information -- DSA-4723-1 xen	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
XSA-313 - Xen Security Advisories	CONFIRM	<a href="https://xenbits.xen.org">xenbits.xen.org</a>
[SECURITY] Fedora 31 Update: xen-4.12.2-3.fc31 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.</a>
[security-announce] openSUSE-SU-2020:0599-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[198943](#) Ubuntu Security Notification for Xen Vulnerabilities (USN-5617-1)

[378872](#) Citrix XenServer Security Updates (CTX270837)

[500755](#) Alpine Linux Security Update for xen

[500788](#) Alpine Linux Security Update for xen

[504532](#) Alpine Linux Security Update for xen

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