



# CVE-2017-13672

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

## Summary

<b>CVE</b>	CVE-2017-13672
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-09-01 13:29:00 UTC
<b>Updated</b>	2020-11-10 18:41:00 UTC
<b>Description</b>	QEMU (aka Quick Emulator), when built with the VGA display emulator support, allows local guest OS privileged users to c

## Risk And Classification

**Problem Types:** CWE-125

## 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>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	All	All	All	All

## References

Reference	Source	Link	Tags
oss-security - CVE-2017-13672 Qemu: vga: OOB read access during display update	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Mailing List, F
Red Hat Customer Portal	REDHAT	<a href="http://access.redhat.com">access.redhat.com</a>	Third Party A
[Qemu-devel] [PATCH] vga: stop passing pointers to vga_draw_line* functi	MLIST	<a href="http://lists.gnu.org">lists.gnu.org</a>	Patch, Vendc
USN-3575-1: QEMU vulnerabilities   Ubuntu security notices	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>	Third Party A
[security-announce] openSUSE-SU-2019:1074-1: important: Security update	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	Mailing List, 7
Debian -- Security Information -- DSA-3991-1 qemu	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	Third Party A
Bug 1486560 – CVE-2017-13672 Qemu: vga: OOB read access during display update	CONFIRM	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>	Issue Trackin
Red Hat Customer Portal	REDHAT	<a href="http://access.redhat.com">access.redhat.com</a>	Third Party A
Red Hat Customer Portal	REDHAT	<a href="http://access.redhat.com">access.redhat.com</a>	Third Party A
QEMU 'hw/display/vga.c' Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party A
Red Hat Customer Portal	REDHAT	<a href="http://access.redhat.com">access.redhat.com</a>	Third Party A

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, an

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No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

900063 CBL-Mariner Linux Security Update for qemu-kvm 4.2.0

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