



# CVE-2015-8613

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

## Summary

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-8613                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                              |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                        |
| <b>Published</b>       | 2017-04-11 19:59:00 UTC                                                                                             |
| <b>Updated</b>         | 2020-09-11 15:20:00 UTC                                                                                             |
| <b>Description</b>     | Stack-based buffer overflow in the megasas_ctrl_get_info function in QEMU, when built with SCSI MegaRAID SAS HBA en |

## Risk And Classification

**Problem Types:** CWE-787

## 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> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Application      | <a href="#">Qemu</a>   | <a href="#">Qemu</a>         | All     | All    | All     | All      |

## References

| Reference                                                                                        | Source  | Link                                                             |   |
|--------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------|---|
| Debian -- Security Information -- DSA-3471-1 qemu                                                | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>               | 1 |
| Bug 1284008 – CVE-2015-8613 Qemu: scsi: stack based buffer overflow in megasas_ctrl_get_info     | CONFIRM | <a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>     | 1 |
| QEMU CVE-2015-8613 Stack Based Buffer Overflow Vulnerability                                     | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> | 1 |
| [Qemu-devel] [PATCH] scsi: initialise info object with appropriate size                          | MLIST   | <a href="http://lists.gnu.org">lists.gnu.org</a>                 | M |
| oss-security - Re: CVE request: Qemu: scsi: stack based buffer overflow in megasas_ctrl_get_info | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>           | M |
| QEMU: Multiple vulnerabilities (GLSA 201604-01) — Gentoo Security                                | GENTOO  | <a href="http://security.gentoo.org">security.gentoo.org</a>     | 1 |
| CVE Program record                                                                               | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | c |
| NVD vulnerability detail                                                                         | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | c |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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