



# CVE-2015-4864

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-4864                                                                                                              |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | secalert_us@oracle.com                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2015-10-21 23:59:00 UTC                                                                                                    |
| <b>Updated</b>         | 2022-09-20 20:30:00 UTC                                                                                                    |
| <b>Description</b>     | Unspecified vulnerability in Oracle MySQL Server 5.5.43 and earlier and 5.6.24 and earlier allows remote authenticated use |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                                  | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 12.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 12.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 14.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 14.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 15.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 15.10   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 12.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 14.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 15.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a>             | 15.10   | All    | All     | All      |
| Application      | <a href="#">Mariadb</a>   | <a href="#">Mariadb</a>                  | All     | All    | All     | All      |
| Application      | <a href="#">Oracle</a>    | <a href="#">Mysql</a>                    | All     | All    | All     | All      |
| Application      | <a href="#">Oracle</a>    | <a href="#">Mysql</a>                    | All     | All    | All     | All      |
| Operating System | <a href="#">Oracle</a>    | <a href="#">Solaris</a>                  | 11.3    | All    | All     | All      |
| Operating System | <a href="#">Oracle</a>    | <a href="#">Solaris</a>                  | 11.3    | All    | All     | All      |
| Operating System | <a href="#">Redhat</a>    | <a href="#">Enterprise Linux Desktop</a> | 5.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a>    | <a href="#">Enterprise Linux Desktop</a> | 7.0     | All    | All     | All      |

|                  |                        |                                              |     |     |     |     |
|------------------|------------------------|----------------------------------------------|-----|-----|-----|-----|
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.1 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.2 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.3 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.4 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.5 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.6 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Eus</a>         | 7.7 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 5.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 7.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Aus</a>  | 7.3 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Aus</a>  | 7.4 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Aus</a>  | 7.6 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Aus</a>  | 7.7 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Tus</a>  | 7.3 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Tus</a>  | 7.6 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server Tus</a>  | 7.7 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 5.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 7.0 | All | All | All |

References

| Reference                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------|
| Oracle Solaris Bulletin - April 2016                                                                                                |
| Red Hat Customer Portal                                                                                                             |
| Oracle Critical Patch Update - October 2015                                                                                         |
| Red Hat Customer Portal                                                                                                             |
| Oracle MySQL Server CVE-2015-4864 Remote Security Vulnerability                                                                     |
| USN-2781-1: MySQL vulnerabilities   Ubuntu                                                                                          |
| MySQL Multiple Bugs Let Remote Users Access and Modify Data, Remote and Local Users Deny Service, and Local Users Gain Elevated Pri |
| CVE Program record                                                                                                                  |
| NVD vulnerability detail                                                                                                            |
| <div><div></div><div></div></div>                                                                                                   |

No vendor comments have been submitted for this CVE.

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

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