



# CVE-2018-3156

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

## Summary

<b>CVE</b>	CVE-2018-3156
<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>	2018-10-17 01:31:00 UTC
<b>Updated</b>	2022-08-04 19:33:00 UTC
<b>Description</b>	Vulnerability in the MySQL Server component of Oracle MySQL (subcomponent: InnoDB). Supported versions that are affe

## 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>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	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>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	All	All	All
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>	9.0	All	All	All
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>	9.0	All	All	All
Application	<a href="#">Mariadb</a>	<a href="#">Mariadb</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Insight</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Insight</a>	-	All	All	All

Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Snapcenter</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Snapcenter</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Storage Automation Store</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Storage Automation Store</a>	-	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
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	All	All	All	All

## References

### Reference

[MariaDB, MySQL: Multiple vulnerabilities \(GLSA 201908-24\) — Gentoo security](#)

[Debian -- Security Information -- DSA-4341-1 mariadb-10.1](#)

[MySQL Multiple Flaws Let Remote Users Gain Elevated Privileges, Remote Authenticated Users Access and Modify Data, and Remote and L](#)

[Red Hat Customer Portal](#)

[USN-3799-1: MySQL vulnerabilities | Ubuntu security notices | Ubuntu](#)

[October 2018 MySQL Vulnerabilities in NetApp Products | NetApp Product Security](#)

[Red Hat Customer Portal](#)

[CPU Oct 2018](#)

[Oracle MySQL Server Multiple Security Vulnerabilities](#)

[\[SECURITY\] \[DLA 1570-1\] mariadb-10.0 security update](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[500377](#) Alpine Linux Security Update for mariadb

[504135](#) Alpine Linux Security Update for mariadb

[690282](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mysql (ec5072b0-d43a-11e8-a6d2-b499baebfeaf)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)