



# CVE-2017-10294

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

## Summary

<b>CVE</b>	CVE-2017-10294
<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>	2017-10-19 17:29:00 UTC
<b>Updated</b>	2017-12-14 02:29:00 UTC
<b>Description</b>	Vulnerability in the MySQL Server component of Oracle MySQL (subcomponent: Server: Optimizer). Supported versions th

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.10	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.11	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.12	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.13	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.14	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.15	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.16	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.17	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.2	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.21	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.22	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.23	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.26	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.27	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.28	All	All	All

Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.29	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.3	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.30	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.31	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.32	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.33	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.34	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.35	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.36	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.37	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.4	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.5	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.6	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.7	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.8	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.6.9	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.10	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.11	All	All	All
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Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.13	All	All	All
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Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.15	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.16	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.17	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.18	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.19	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.2	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.3	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.4	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.5	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.6	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.7	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.8	All	All	All

Application	Oracle	Mysql	5.7.9	All	All	All
Application	Oracle	Mysql	5.6.0	All	All	All
Application	Oracle	Mysql	5.6.1	All	All	All
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Application	Oracle	Mysql	5.6.36	All	All	All
Application	Oracle	Mysql	5.6.37	All	All	All
Application	Oracle	Mysql	5.6.4	All	All	All
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Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.11	All	All	All
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Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.7	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.8	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	5.7.9	All	All	All

## References

### Reference

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[Red Hat Customer Portal](#)

[October 2017 MySQL Vulnerabilities in NetApp Products | NetApp Product Security](#)

[MySQL Multiple Flaws Let Remote Users Gain Elevated Privileges, Modify Data, and Deny Service and Let Remote and Local Users Access I](#)

[Oracle MySQL Server CVE-2017-10294 Remote Security Vulnerability](#)

[Oracle Critical Patch Update - October 2017](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[710243](#) Gentoo Linux MySQL Multiple Vulnerabilities (GLSA 201802-04)

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