



# CVE-2016-5436

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                                 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2016-5436                                                                                                                   |
| State           | PUBLISHED                                                                                                                       |
| Assigner        | oracle                                                                                                                          |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                    |
| Published       | 2016-07-21 10:14:50 UTC                                                                                                         |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                                         |
| Description     | Unspecified vulnerability in Oracle MySQL 5.7.12 and earlier allows remote administrators to affect availability via vectors re |

## Risk And Classification

Primary CVSS: v3.0 4.9 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H

Problem Types: NVD-CWE-noinfo | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 4.9   | MEDIUM   | CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H |
| 2.0     | nvd@nist.gov | Primary | 4     |          | AV:N/AC:L/Au:S/C:N/I:N/A:P                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:S/C:N/I:N/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Oracle | Mysql   | All     | All    | All     | All      |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

## References

### Reference

MySQL Multiple Bugs Let Remote Users Access Data, Remote Authenticated Users Modify Data, Local or Remote Authenticated Users Deny

Oracle MySQL CVE-2016-5436 Remote Security Vulnerability

Oracle Critical Patch Update - July 2016

USN-3040-1: MySQL vulnerabilities | Ubuntu

Oracle July 2016 Critical Patch Update Multiple Vulnerabilities

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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