



# CVE-2019-2954

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2019-2954   |
| <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>       | 2019-10-16 18:15:00 UTC   |
| <b>Updated</b>         | 2019-10-21 14:25:00 UTC   |
| <b>Description</b>     | Vulnerability in the Core RDBMS component of Oracle Database Server. Supported versions that are affected are 11.2.0.4, |

## 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="#">Database Server</a> | 11.2.0.4 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 12.1.0.2 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 12.2.0.1 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 18c      | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 19c      | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 11.2.0.4 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 12.1.0.2 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 12.2.0.1 | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 18c      | All    | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Database Server</a> | 19c      | All    | All     | All      |

## References

| Reference  | Source  | Link   | Tags                   |
|--|---------|--|------------------------|
| Oracle Critical Patch Update Advisory - October 2019 | MISC    | <a href="http://www.oracle.com">www.oracle.com</a> | Patch, Vendor Advisory |
| CVE Program record                                   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>       | canonical              |
| NVD vulnerability detail                             | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>     | canonical, analysis    |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[20302](#) Oracle Database 18c OJVM Critical Patch Update - October 2019

[20309](#) Oracle Database 19c Critical OJVM Patch Update - October 2019

[20311](#) Oracle Database 12.2.0.1 Critical OJVM Patch Update - October 2019

© [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](#)