



# CVE-2019-16556

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2019-16556   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | jenkinsci-cert@googlegroups.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2019-12-17 15:15:00 UTC  |
| <b>Updated</b>         | 2023-10-25 18:16:00 UTC  |
| <b>Description</b>     | Jenkins Rundeck Plugin 3.6.5 and earlier stores credentials unencrypted in its global configuration file and in job config.xml |

## Risk And Classification

**Problem Types:** CWE-522

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor  | Product | Version | Update | Edition | Language |
|-------------|---------|---------|---------|--------|---------|----------|
| Application | Jenkins | Rundeck | All     | All    | All     | All      |

## References

| Reference  | Source  | Link  | Tags                               |
|--|---------|---|------------------------------------|
| Jenkins Security Advisory 2019-12-17                       | CONFIRM | <a href="https://jenkins.io">jenkins.io</a>             | Vendor Advisory                    |
| oss-security - Multiple vulnerabilities in Jenkins plugins | MLIST   | <a href="https://www.openwall.com">www.openwall.com</a> | Mailing List, Third Party Advisory |
| CVE Program record   | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>           | canonical                          |
| NVD vulnerability detail                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>         | canonical, analysis                |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

997301 Java (Maven) Security Update for org.jenkins-ci.plugins:rundeck (GHSA-qh3m-c6hw-5hmv)

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](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)