



# CVE-2020-2305

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2020-2305   |
| <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>       | 2020-11-04 15:15:00 UTC   |
| <b>Updated</b>         | 2023-10-25 18:16:00 UTC   |
| <b>Description</b>     | Jenkins Mercurial Plugin 2.11 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks. |

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                            | Source  | Link   | Tags                |
|--------------------------------------|---------|--|---------------------|
| Jenkins Security Advisory 2020-11-04 | CONFIRM | <a href="http://www.jenkins.io">www.jenkins.io</a> | 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

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|--|
| <a href="#">770046</a> Red Hat OpenShift Container Platform 4.5.27 Packages and Security Update (RHSA-2021:0034) |
| <a href="#">770048</a> Red Hat OpenShift Container Platform 4.6.12 Packages and Security Update (RHSA-2021:0038) |
| <a href="#">770049</a> Red Hat OpenShift Container Platform 4.4.33 Packages and Security Update (RHSA-2021:0282) |
| <a href="#">770094</a> Red Hat OpenShift Container Platform 4.4 Security Update (RHSA-2021-0282)                 |
| <a href="#">770105</a> Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021-0038)                 |
| <a href="#">770108</a> Red Hat OpenShift Container Platform 4.5 Security Update (RHSA-2021-0034)                 |

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