



# CVE-2019-10475

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## CVE-2019-10475

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Build-metrics](#) from [Jenkins](#) contain the following vulnerability:

A reflected cross-site scripting vulnerability in Jenkins build-metrics Plugin allows attackers to inject arbitrary HTML and JavaScript into web pages provided by this plugin.

CVE-2019-10475 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins build-metrics Plugin** version = **1.3 and earlier**

CVSS3 Score: **6.1 - MEDIUM**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **4.3 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description                          | Tags                                                          | Link                                                                           |
|--------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------|
| Jenkins Security Advisory 2019-10-23 | <a href="#">Vendor Advisory</a><br><a href="#">jenkins.io</a> | <a href="#">CONFIRM jenkins.io/security/advisory/2019-10-23/#SECURITY-1490</a> |

jenkins

text/html

Jenkins Build-Metrics 1.3 Cross Site Scripting ≈ Packet Storm

packetstormsecurity.com

text/html

MISC packetstormsecurity.com/files/155200/Jenkins-Build-Metrics-1.3-Cross-Site-Scripting.html

oss-security - Multiple vulnerabilities in Jenkins plugins

Mailing List

Third Party Advisory

www.openwall.com

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MLIST [oss-security] 20191023 Multiple vulnerabilities in Jenkins plugins

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:jenkins:build-metrics:\*:\*:\*:\*:jenkins:\*:\*

No vendor comments have been submitted for this CVE

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