



CVE-2020-2123

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

Certain versions of [Radargun](#) from [Jenkins](#) contain the following vulnerability:

Jenkins RadarGun Plugin 1.7 and earlier does not configure its YAML parser to prevent the instantiation of arbitrary types, resulting in a remote code execution vulnerability.

CVE-2020-2123 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins RadarGun Plugin** version <= 1.7

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory	MLIST [oss-security] 20200212 Multiple vulnerabilities in Jenkins plugins

Third Party Advisory

www.openwall.com

text/html

Jenkins Security Advisory 2020-02-12

Vendor Advisory

jenkins.io

text/html

 [CONFIRM jenkins.io/security/advisory/2020-02-12/#SECURITY-1733](https://github.com/jenkins-io/security/advisory/2020-02-12/#SECURITY-1733)

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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	Radargun	All	All	All	All

cpe:2.3:a:jenkins:radargun:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

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