



# CVE-2019-1003030

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

## Summary

<b>CVE</b>	CVE-2019-1003030
<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>	2019-03-08 21:29:00 UTC
<b>Updated</b>	2023-10-25 18:16:00 UTC
<b>Description</b>	A sandbox bypass vulnerability exists in Jenkins Pipeline: Groovy Plugin 2.63 and earlier in pom.xml, src/main/java/org/jenk

## Risk And Classification

**EPSS:** 0.930520000 probability, percentile 0.997860000 (date 2026-04-01)

**CISA KEV:** Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

**Problem Types:** NVD-CWE-noinfo

## CISA Known Exploited Vulnerability

<b>Vendor</b>	Jenkins
<b>Product</b>	Matrix Project Plugin
<b>Name</b>	Jenkins Matrix Project Plugin Remote Code Execution Vulnerability
<b>Required Action</b>	Apply updates per vendor instructions.
<b>Notes</b>	<a href="https://nvd.nist.gov/vuln/detail/CVE-2019-1003030">https://nvd.nist.gov/vuln/detail/CVE-2019-1003030</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Pipeline	_groovy	All	All	All
Application	Jenkins	Pipeline	_groovy	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All

## References

Reference	Source	Link	Tags
Jenkins 2.63 Sandbox Bypass ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	

Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	Third Party Advisory
Jenkins Security Advisory 2019-03-06	MISC	<a href="https://jenkins.io">jenkins.io</a>	
Multiple Jenkins Plugins Multiple Security Vulnerabilities	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VDB Entry
Jenkins Security Advisory 2019-03-06	CONFIRM	<a href="https://jenkins.io">jenkins.io</a>	Vendor 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
CISA Known Exploited Vulnerabilities catalog	CISA	<a href="https://www.cisa.gov">www.cisa.gov</a>	kev

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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