



# CVE-2022-20617

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

## Summary

<b>CVE</b>	CVE-2022-20617
<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>	2022-01-12 20:15:00 UTC
<b>Updated</b>	2023-11-22 21:27:00 UTC
<b>Description</b>	Jenkins Docker Commons Plugin 1.17 and earlier does not sanitize the name of an image or a tag, resulting in an OS compr

## Risk And Classification

**Problem Types:** CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Docker Commons	All	All	All	All

## References

Reference	Source	Link	Tags
oss-security - Multiple vulnerabilities in Jenkins and Jenkins plugins	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
Jenkins Security Advisory 2022-01-12	CONFIRM	<a href="http://www.jenkins.io">www.jenkins.io</a>	
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

<a href="#">240076</a> Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2022:0339)
<a href="#">240087</a> Red Hat OpenShift Container Platform 4.7 Security Update (RHSA-2022:0491)
<a href="#">240089</a> Red Hat OpenShift Container Platform 4.8 Security Update (RHSA-2022:0483)
<a href="#">240110</a> Red Hat OpenShift Container Platform 4 Security Update (RHSA-2022:0555)

<a href="#">240112</a> Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2022:0565)
<a href="#">376410</a> Jenkins Plugins Multiple Security Vulnerabilities (Jenkins Security Advisory 2022-01-12)
<a href="#">770133</a> Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2022:0339)
<a href="#">770134</a> Red Hat OpenShift Container Platform 4.7 Security Update (RHSA-2022:0491)
<a href="#">770135</a> Red Hat OpenShift Container Platform 4.8 Security Update (RHSA-2022:0483)
<a href="#">770137</a> Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2022:0565)

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