



CVE-2016-0792

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

Summary

CVE	CVE-2016-0792
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-07 23:59:03 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Multiple unspecified API endpoints in Jenkins before 1.650 and LTS before 1.642.2 allow remote authenticated users to ex

Risk And Classification

Primary CVSS: v3.0 8.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-20 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9		AV:N/AC:L/Au:S/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:S/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Jenkins	All	All	All	All
Application	Jenkins	Jenkins	All	All	All	All
Application	Redhat	Openshift	3.1	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References		
Reference	Source	Link
Jenkins Security Advisory 2016-02-24 - Security Advisories - Jenkins Wiki	af854a3a-2127-422b-91ae-364da2661108	wiki.jenkins-ci.org
Jenkins < 1.650 - Java Deserialization	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
Serialization Must Die: Act 2: XStream (Jenkins CVE-2016-0792)	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	access.redhat.com
Jenkins - XStream Groovy classpath Deserialization (Metasploit) - Multiple remote Exploit	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	rhncsa.rhn.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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