

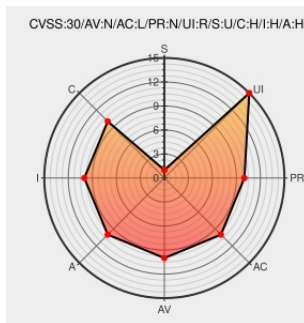


# CVE-2018-1000153

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## CVE-2018-1000153

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

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

A cross-site request forgery vulnerability exists in Jenkins vSphere Plugin 2.16 and older in Clone.java, CloudSelectorParameter.java, ConvertToTemplate.java, ConvertToVm.java, Delete.java, DeleteSnapshot.java, Deploy.java, ExposeGuestInfo.java, FolderVSphereCloudProperty.java, PowerOff.java, PowerOn.java, Reconfigure.java, Rename.java, RenameSnapshot.java, RevertToSnapshot.java, SuspendVm.java, TakeSnapshot.java, VSphereBuildStepContainer.java, vSphereCloudProvisionedSlave.java, vSphereCloudSlave.java, vSphereCloudSlaveTemplate.java, VSphereConnectionConfig.java, vSphereStep.java that allows attackers to perform form validation related actions, including sending numerous requests to the configured vSphere server, potentially resulting in denial of service, or send credentials stored in Jenkins with known ID to an attacker-specified server ("test connection").

CVE-2018-1000153 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

| 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>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **6.8 - MEDIUM**

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

PARTIAL

PARTIAL

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## CVE References

| Description                          | Tags                                                                                       | Link                                                                                                                                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jenkins Security Advisory 2018-03-26 | <a href="#">Vendor Advisory</a><br><a href="#">jenkins.io</a><br><a href="#">text/html</a> |  <a href="https://jenkins.io/security/advisory/2018-03-26/#SECURITY-745">CONFIRM jenkins.io/security/advisory/2018-03-26/#SECURITY-745</a> |

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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 | Vsphere | All     | All    | All     | All      |
| cpe:2.3:a:jenkins:vsphere:*:*:*:*:jenkins:*:* |         |         |         |        |         |          |

No vendor comments have been submitted for this CVE

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