



# CVE-2015-5305

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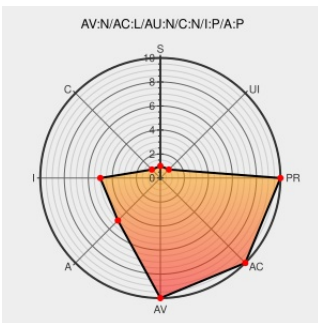
## CVE-2015-5305

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Openshift](#) from [Redhat](#) contain the following vulnerability:

Directory traversal vulnerability in Kubernetes, as used in Red Hat OpenShift Enterprise 3.0, allows attackers to write to arbitrary files via a crafted object type name, which is not properly handled before passing it to etcd.

CVE-2015-5305 has been assigned by [secalert@redhat.com](mailto:secalert@redhat.com) to track the vulnerability

CVSS2 Score: **6.4 - MEDIUM**

**Access Vector**

**NETWORK**

**Access Complexity**

**LOW**

**Authentication**

**NONE**

**Confidentiality Impact**

**NONE**

**Integrity Impact**

**PARTIAL**

**Availability Impact**

**PARTIAL**

## CVE References

**Description**

**Tags**

**Link**

Red Hat Customer Portal

[Vendor Advisory](#)  
[access.redhat.com](#)  
[text/html](#)

[REDHAT RHSA-2015:1945](#)

Bug 1273969 – CVE-2015-5305 Kubernetes: Missing name validation allows path traversal in etcd

[Vendor Advisory](#)  
[bugzilla.redhat.com](#)  
[text/html](#)

[CONFIRM](#)  
[bugzilla.redhat.com/show\\_bug.cgi?id=1273969](#)

CVE-2015-5305 - Red Hat Customer Portal

[access.redhat.com](#)  
[text/html](#)

[MISC](#)  
[access.redhat.com/security/cve/CVE-2015-5305](#)

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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                                          | <a href="#">Redhat</a> | <a href="#">Openshift</a> | 3.0     | All    | All     | All      |
| Application                                          | <a href="#">Redhat</a> | <a href="#">Openshift</a> | 3.0     | All    | All     | All      |
| cpe:2.3:a:redhat:openshift:3.0:*:*:*:enterprise:*:*: |                        |                           |         |        |         |          |
| cpe:2.3:a:redhat:openshift:3.0:*:*:*:enterprise:*:*: |                        |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

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