



# CVE-2015-8945

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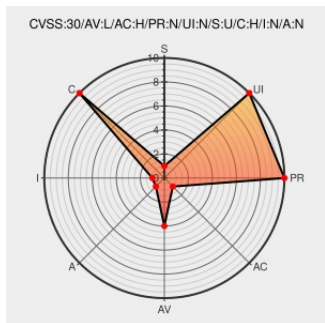
## CVE-2015-8945

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Origin](#) from [OpenShift](#) contain the following vulnerability:

openshift-node in OpenShift Origin 1.1.6 and earlier improperly stores router credentials as envvars in the pod when the --credentials option is used, which allows local users to obtain sensitive private key information by reading the systemd journal.

CVE-2015-8945 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.1 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **1.9 - LOW**

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

## CVE References

| Description                                                                 | Tags                                                                                                                                   | Link                        |
|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Red Hat OpenShift Origin CVE-2015-8945 Information Disclosure Vulnerability | <a href="#">Third Party Advisory</a><br><a href="#">VDB Entry</a><br><a href="#">cve.report (archive)</a><br><a href="#">text/html</a> | <a href="#">🌐 BID 91776</a> |

openshift-node is logging private RSA keys to the systemd journal · Issue #3951 · openshift/origin · GitHub

Patch

github.com

text/html

CONFIRM

github.com/openshift/origin/issues/3951

oss-security - CVE Request: openshift-node is logging private RSA keys to the systemd journal

Mailing List

VDB Entry

www.openwall.com

text/html

MLIST [oss-security] 20160713 CVE Request: openshift-node is logging private RSA keys to the systemd journal

oss-security - Re: CVE Request: openshift-node is logging private RSA keys to the systemd journal

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MLIST [oss-security] 20160713 Re: CVE Request: openshift-node is logging private RSA keys to the systemd journal

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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                       | Openshift | Origin  | All     | All    | All     | All      |
| cpe:2.3:a:openshift:origin:*****: |           |         |         |        |         |          |

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →