



# CVE-2019-3866

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## CVE-2019-3866

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

An information-exposure vulnerability was discovered where openstack-mistral's undercloud log files containing clear-text information were made world readable. A malicious system user could exploit this flaw to access sensitive user information.

CVE-2019-3866 has been assigned by [secalert@redhat.com](mailto:secalert@redhat.com) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **[UNKNOWN]** - **openstack-mistral** version **n/a**

CVSS3 Score: **5.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>LOW</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: **2.1 - LOW**

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

## CVE References

| Description                                                                                      | Tags                                                                                                          | Link                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1768731 – (CVE-2019-3866) CVE-2019-3866 openstack-mistral: information disclosure in mistral log | <a href="#">Issue Tracking</a><br><a href="#">Third Party Advisory</a><br><a href="#">bugzilla.redhat.com</a> | <a href="#">CONFIRM</a><br><a href="https://bugzilla.redhat.com/show_bug.cgi?id=CVE-2019-3866">bugzilla.redhat.com/show_bug.cgi?id=CVE-2019-3866</a> |

[comment@cve.report](mailto:comment@cve.report).

There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type        | Vendor | Product           | Version | Update | Edition | Language |
|-------------|--------|-------------------|---------|--------|---------|----------|
| Application | Redhat | Openstack         | 10      | All    | All     | All      |
| Application | Redhat | Openstack         | 13      | All    | All     | All      |
| Application | Redhat | Openstack         | 13.0    | All    | All     | All      |
| Application | Redhat | Openstack         | 14      | All    | All     | All      |
| Application | Redhat | Openstack         | 14.0    | All    | All     | All      |
| Application | Redhat | Openstack         | 15      | All    | All     | All      |
| Application | Redhat | Openstack         | 15.0    | All    | All     | All      |
| Application | Redhat | Openstack         | 10      | All    | All     | All      |
| Application | Redhat | Openstack         | 13.0    | All    | All     | All      |
| Application | Redhat | Openstack         | 14.0    | All    | All     | All      |
| Application | Redhat | Openstack         | 15.0    | All    | All     | All      |
| Application | Redhat | Openstack-mistral | -       | All    | All     | All      |
| Application | Redhat | Openstack-mistral | -       | All    | All     | All      |

```
cpe:2.3:a:redhat:openstack:10.*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:13:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:13.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:14:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:14.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:15:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:15.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:10:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:13.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:14.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:redhat:openstack:15.0:*:*:*:*:*:*:
```

cpe:2.3:a:redhat:openstack-mistral:-:\*\*\*\*\*:.\*.\*

cpe:2.3:a:redhat:openstack-mistral:-:\*\*\*\*\*:.\*.\*

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                       | Title                                                                                                                              | Posted (UTC)           |
|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @LinInfoSec | Openstack - CVE-2019-3866: <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1744444">bugzilla.redhat.com/show_bug.cgi?i...</a> | 2021-08-04<br>18:50:31 |

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