

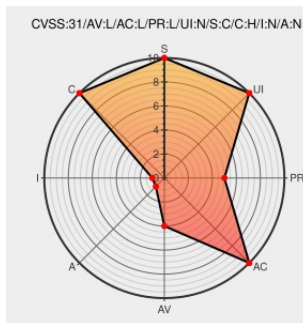


# CVE-2020-10782

Published on: 06/18/2020 12:00:00 AM UTC

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## CVE-2020-10782

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

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

An exposure of sensitive information flaw was found in Ansible version 3.7.0. Sensitive information, such tokens and other secrets could be readable and exposed from the rsyslog configuration file, which has set the wrong world-readable permissions. The highest threat from this vulnerability is to confidentiality. This is fixed in Ansible version 3.7.1.

CVE-2020-10782 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Red Hat](#) - **Ansible Tower** version **Affected: version 3.7.0**

Affected Vendor/Software: [Red Hat](#) - **Ansible Tower** version **Fixed: version 3.7.1**

CVSS3 Score: **6.5 - MEDIUM**

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| LOCAL         | LOW                    | LOW                 | NONE                |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| CHANGED       | HIGH                   | NONE                | NONE                |

CVSS2 Score: **2.1 - LOW**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| LOCAL                  | LOW               | NONE                |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| PARTIAL                | NONE              | NONE                |

## CVE References

| Description | Taas | Link |
|-------------|------|------|
|-------------|------|------|

1847843 – (CVE-2020-10782) CVE-2020-10782 Tower: rsyslog configuration has world readable permissions

Issue Tracking

bugzilla.redhat.com

text/html

CONFIRM

bugzilla.redhat.com/show\_bug.cgi?id=CVE-2020-10782

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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 | Redhat | Ansible Tower | 3.7.0   | All    | All     | All      |
| Application | Redhat | Ansible Tower | 3.7.0   | All    | All     | All      |

cpe:2.3:a:redhat:ansible\_tower:3.7.0:\*:\*:\*:\*:\*:

cpe:2.3:a:redhat:ansible\_tower:3.7.0:\*:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

Social Mentions

| Source      | Title                                                                                                                                    | Posted (UTC)        |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| @LinInfoSec | Ansible - CVE-2020-10782: <a href="https://bugzilla.redhat.com/show_bug.cgi?id=CVE-2020-10782">bugzilla.redhat.com/show_bug.cgi?i...</a> | 2021-10-27 08:01:20 |

← Previous ID

Next ID →