



CVE-2018-1101

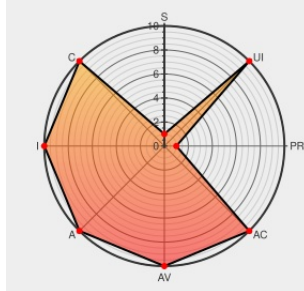
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CVE-2018-1101

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

CVSS:30/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H



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

Ansible Tower before version 3.2.4 has a flaw in the management of system and organization administrators that allows for privilege escalation. System administrators that are members of organizations can have their passwords reset by organization administrators, allowing organization administrators access to the entire system.

CVE-2018-1101 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Red Hat, Inc.](#) - **Ansible Tower** version **before 3.2.4**

CVSS3 Score: **7.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Red Hat Customer Portal	Third Party Advisory	REDHAT RHSA-2018:1328

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

Ansible Security Disclosures

[Vendor Advisory](#)
www.ansible.com
[text/html](#)

 **CONFIRM**
www.ansible.com/security

Red Hat Customer Portal

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

 **REDHAT RHSA-2018:1972**

CVE-2018-1101 - Red Hat Customer Portal

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

 **MISC**
access.redhat.com/security/cve/cve-2018-1101

1563492 – (CVE-2018-1101) CVE-2018-1101 ansible-tower: Privilege escalation flaw allows for organization admins to obtain system privileges

[Issue Tracking](#)
[Third Party Advisory](#)
bugzilla.redhat.com
[text/html](#)

 **CONFIRM**
bugzilla.redhat.com/show_bug.cgi?id=1563492

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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	All	All	All	All
Application	Redhat	Ansible Tower	All	All	All	All
Application	Redhat	Cloudforms	4.5	All	All	All
Application	Redhat	Cloudforms	4.6	All	All	All
Application	Redhat	Cloudforms	4.5	All	All	All
Application	Redhat	Cloudforms	4.6	All	All	All

cpe:2.3:a:redhat:ansible_tower:*:*:*:*:*:

cpe:2.3:a:redhat:ansible_tower:*:*:*:*:*:

cpe:2.3:a:redhat:cloudforms:4.5:*:*:*:*:

cpe:2.3:a:redhat:cloudforms:4.6:*:*:*:*:

cpe:2.3:a:redhat:cloudforms:4.5:*:*:*:*:

cpe:2.3:a:redhat:cloudforms:4.6:*:*:*:*:

No vendor comments have been submitted for this CVE

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