



CVE-2021-4180

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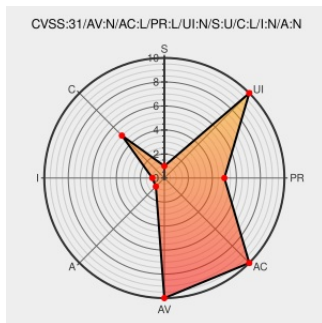
CVE-2021-4180

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Tripleo Heat Templates](#) from [Openstack](#) contain the following vulnerability:

An information exposure flaw in openstack-tripleo-heat-templates allows an external user to discover the internal IP or hostname. An attacker could exploit this by checking the `www_authenticate_uri` parameter (which is visible to all end users) in configuration files. This would give sensitive information which may aid in additional system exploitation. This flaw affects openstack-tripleo-heat-templates versions prior to 11.6.1.

CVE-2021-4180 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
No Description Provided	bugzilla.redhat.com	MISC bugzilla.redhat.com/show_bug.cgi?id=2035793

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Related QID Numbers

[240182](#) Red Hat Update for OpenStack Platform 16.2 (RHSA-2022:0995)

[240987](#) Red Hat Update for red hat openstack 16.1.9 (openstack-tripleo-heat-templates) (RHSA-2022:8796)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Tripleo Heat Templates	All	All	All	All
Application	Redhat	Openstack	13	All	All	All
Application	Redhat	Openstack	16.1	All	All	All
Application	Redhat	Openstack	16.2	-	All	All

cpe:2.3:a:openstack:tripleo_heat_templates:*:*:*:*:*:

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

cpe:2.3:a:redhat:openstack:16.1:*:*:*:*:*:

cpe:2.3:a:redhat:openstack:16.2:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-4180 : An information exposure flaw in openstack-tripleo-heat-templates allows an external user to discover... twitter.com/i/web/status/1...	2022-03-23 20:17:45

[← Previous ID](#)

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