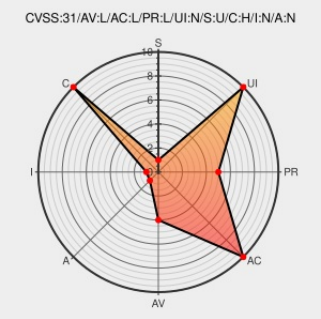
# CVE-2021-3684

Published on: Not Yet Published

Last Modified on: 04/03/2023 05:56:00 PM UTC

## CVE-2021-3684

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Enterprise Linux from Redhat contain the following vulnerability:

A vulnerability was found in OpenShift Assisted Installer. During generation of the Discovery ISO, image pull secrets were leaked as plaintext in the installation logs. An authenticated user could exploit this by re-using the image pull secret to pull container images from the registry as the associated user.

CVE-2021-3684 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as MEDIUM severity.

### CVSS3 Score: 5.5 - MEDIUM

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

### CVE References

| Description | Tags | Link |
|---|---|---|
| MGMT-7450: Removing pull secret token from failure logs (#340) · openshift/assisted-installer@f3800cf · GitHub | github.com text/html | MISC github.com/openshift/assisted-installer/commit/f3800cfa3d64ce6dcd6f7b73f0578bb99bfdaf7a |
| MGMT-7452: Remove token from assisted-installer-controller log (#338) · openshift/assisted-installer@2403dad · GitHub | github.com text/html | MISC github.com/openshift/assisted-installer/commit/2403dad3795406f2c5d923af0894e07bc8b0bdc4 |
| 1985962 – (CVE-2021-3684) CVE-2021-3684 assisted-installer: Image Pull Secret leaked through log files | bugzilla.redhat.com text/html | MISC bugzilla.redhat.com/show_bug.cgi?id=1985962 |

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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 |
|---|---|---|---|---|---|---|
| Operating System | Redhat | Enterprise Linux | 8.0 | All | All | All |
| Application | Redhat | Openshift Assisted Installer | All | All | All | All |
| Application | Redhat | Openshift Container Platform | 4.6 | All | All | All |

cpe:2.3:o:redhat:enterprise_linux:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:openshift_assisted_installer:*:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:openshift_container_platform:4.6:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

## Social Mentions

| Source | Title | Posted (UTC) |
|---|---|---|
| @CVEreport | CVE-2021-3684 : A vulnerability was found in OpenShift Assisted Installer. During generation of the Discovery ISO,… twitter.com/i/web/status/1… | 2023-03-24 20:57:30 |
| /r/netcve | CVE-2021-3684 | 2023-03-24 21:38:47 |

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