

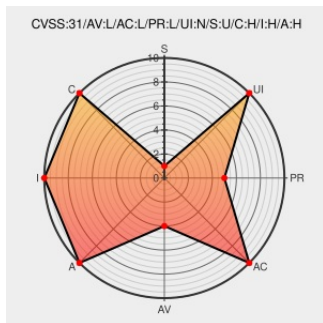


CVE-2019-19350

Published on: 03/24/2021 12:00:00 AM UTC

Last Modified on: 02/12/2023 11:06:59 PM UTC

CVE-2019-19350

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

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

An insecure modification vulnerability in the `/etc/passwd` file was found in the `openshift/ansible-service-broker` as shipped in Red Hat OpenShift 4 and 3.11. An attacker with access to the container could use this flaw to modify `/etc/passwd` and escalate their privileges.

CVE-2019-19350 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
1791534 – OpenShift: containers modify <code>/etc/passwd</code> group writable	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1791534
1793283 – (CVE-2019-19350) CVE-2019-19350 openshift/ansible-service-	bugzilla.redhat.com	MISC

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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	Openshift	3.11	All	All	All
Application	Redhat	Openshift	4.0	All	All	All
cpe:2.3:a:redhat:openshift:3.11:*****:						
cpe:2.3:a:redhat:openshift:4.0:*****:						

No vendor comments have been submitted for this CVE

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