



CVE-2019-19349

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

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

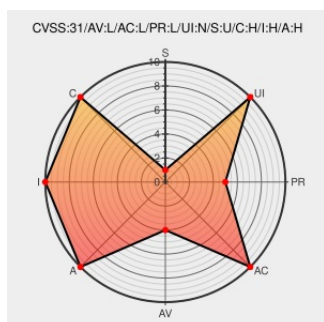
CVE-2019-19349

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 container operator-framework/operator-metering as shipped in Red Hat OpenShift 4. An attacker with access to the container could use this flaw to modify `/etc/passwd` and escalate their privileges.

CVE-2019-19349 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: **4.4 - MEDIUM**

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

CVE References

Description	Tags	Link
1791534 – OpenShift: containers modify /etc/passwd group writable	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1791534
1793284 – (CVE-2019-19349) CVE-2019-19349 operator-framework/operator-	bugzilla.redhat.com	MISC

metering: /etc/passwd is given incorrect privileges

text/html

bugzilla.redhat.com/show_bug.cgi?id=1793284

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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	4.0	All	All	All
cpe:2.3:a:redhat:openshift:4.0:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @GrupoICA_Ciber	?REDHAT? Múltiples vulnerabilidades de severidad alta en productos REDHAT: CVE-2019-19349,CVE-2019-19354,CVE-2021... twitter.com/i/web/status/1...	2021-03-30 07:56:50

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