

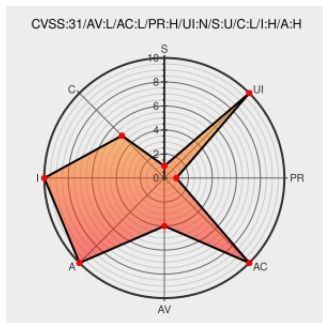


CVE-2019-10205

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CVE-2019-10205

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

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

A flaw was found in the way Red Hat Quay stores robot account tokens in plain text. An attacker able to perform database queries in the Red Hat Quay database could use the tokens to read or write container images stored in the registry.

CVE-2019-10205 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [RED HAT](#) - [quay](#) version = n/a

CVSS3 Score: **6.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	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
Red Hat Customer Portal - Access to 24x7 support and knowledge	access.redhat.com text/html	MISC access.redhat.com/security/cve/CVE-2019-10205

1732190 – (CVE-2019-10205) CVE-2019-10205 quay: Red Hat Quay stores robot account tokens in plain text	Issue Tracking Vendor Advisory bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=CVE-2019-10205
1732190 – (CVE-2019-10205) CVE-2019-10205 quay: Red Hat Quay stores robot account tokens in plain text	bugzilla.redhat.com text/html	 MISC bugzilla.redhat.com/show_bug.cgi?id=1732190
Red Hat Customer Portal - Access to 24x7 support and knowledge	access.redhat.com text/html	 MISC access.redhat.com/errata/RHSA-2019:4341

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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	Quay	3.0.0	All	All	All
Application	Redhat	Quay	3.0.0	All	All	All
cpe:2.3:a:redhat:quay:3.0.0:*****:						
cpe:2.3:a:redhat:quay:3.0.0:*****:						

No vendor comments have been submitted for this CVE