CVE-2020-14389

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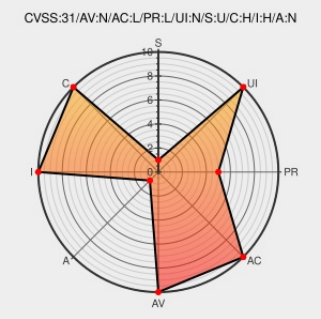

Certain versions of Keycloak from Redhat contain the following vulnerability:

It was found that Keycloak before version 12.0.0 would permit a user with only view-profile role to manage the resources in the new account console, allowing access and modification of data the user was not intended to have.

CVE-2020-14389 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.1 - HIGH

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

CVSS2 Score: 5.5 - MEDIUM

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

CVE References

Description	Tags	Link
Invalid Bug ID	Broken Link, bugzilla.redhat.com, text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1875843,
Red Hat Customer Portal	Vendor Advisory	MISC access.redhat.com/security/cve/cve-2020-14389

access.redhat.com
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Related QID Numbers

980198 Java (maven) Security Update for org.keycloak:keycloak-core (GHSA-c9x9-xv66-xp3v)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Keycloak	All	All	All	All
Application	Redhat	Keycloak	All	All	All	All

cpe:2.3:a:redhat:keycloak:*:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:keycloak:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Keycloak - CVE-2020-14389: bugzilla.redhat.com/show_bug.cgi?i…,	2021-11-04 23:07:06

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