

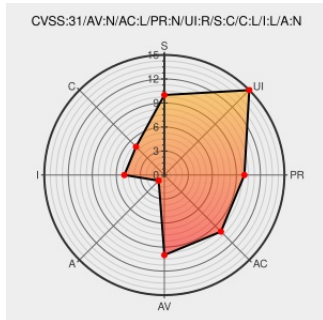


CVE-2020-1723

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CVE-2020-1723

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

Certain versions of [Keycloak Gatekeeper](#) from [Keycloak Gatekeeper Project](#) contain the following vulnerability:

A flaw was found in Keycloak Gatekeeper (Louketo). The logout endpoint can be abused to redirect logged-in users to arbitrary web pages. Affected versions of Keycloak Gatekeeper (Louketo): 6.0.1, 7.0.0

CVE-2020-1723 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Louketo - Keycloak Gatekeeper** version = 6.0.1

Affected Vendor/Software: **Louketo - Keycloak Gatekeeper** version = 7.0.0

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
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1770276 – (CVE-2020-1723) CVE-2020-1723 keycloak: logout endpoint /oauth/logout?redirect=url can be abused to redirect logged in users to arbitrary web pages

Issue Tracking

Vendor Advisory

bugzilla.redhat.com

text/html

MISC

bugzilla.redhat.com/show_bug.cgi?id=1770276

[KEYCLOAK-11318] [keycloak-gatekeeper] Open redirector in /oauth/logout endpoint - Red Hat Issue Tracker

issues.redhat.com

text/html

MISC

issues.redhat.com/browse/KEYCLOAK-11318

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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	Keycloak Gatekeeper Project	Keycloak Gatekeeper	6.0.1	All	All	All
Application	Keycloak Gatekeeper Project	Keycloak Gatekeeper	7.0.0	All	All	All
Application	Redhat	Mobile Application Platform	4.0	All	All	All
Application	Redhat	Mobile Application Platform	4.0	All	All	All
cpe:2.3:a:keycloak_gatekeeper_project:keycloak_gatekeeper:6.0.1:*.:.:.:.:.:						
cpe:2.3:a:keycloak_gatekeeper_project:keycloak_gatekeeper:7.0.0:*.:.:.:.:.:						
cpe:2.3:a:redhat:mobile_application_platform:4.0:*.:.:.:.:.:						
cpe:2.3:a:redhat:mobile_application_platform:4.0:*.:.:.:.:.:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
@LinInfoSec	Keycloak - CVE-2020-1723: bugzilla.redhat.com/show_bug.cgi?i...	2022-08-24 19:00:42
@RemotelyAlerts	Severity: ?? A flaw was found in Keycloak Gatekeeper ... CVE-2020-1723 Link for more: alerts.remotelyrmm.com/CVE-2020-1723	2022-08-25 14:28:57

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CVE.report and Source URL Uptime Status [status.cve.report](#)