



CVE-2021-20498

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

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

IBM Security Verify Access Docker 10.0.0 reveals version information in HTTP requests that could be used in further attacks against the system. IBM X-Force ID: 197972.

CVE-2021-20498 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Security Verify Access Docker** version **10.0.0**

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: Multiple Security vulnerabilities have been fixed in the IBM Security Verify Access Docker container	www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6471895

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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	Docker	Docker	-	All	All	All
Application	Docker	Docker	-	All	All	All
Application	Ibm	Security Verify Access	10.0.0	All	All	All
cpe:2.3:a:docker:docker:-:*:*:*:*:*:						
cpe:2.3:a:docker:docker:-:*:*:*:*:*:						
cpe:2.3:a:ibm:security_verify_access:10.0.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-20498 : #IBM Security Verify Access Docker 10.0.0 reveals version information in HTTP requests that could b... twitter.com/i/web/status/1...	2021-07-15 17:22:05
 /r/netcve	CVE-2021-20498	2021-07-15 17:41:12

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