



CVE-2021-20365

Published on: 07/13/2021 12:00:00 AM UTC

Last Modified on: 07/14/2021 08:08:00 PM UTC

CVE-2021-20365

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

Certain versions of [Cloud Pak For Applications](#) from [Ibm](#) contain the following vulnerability:

IBM Cloud Pak for Applications 4.3 is vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 195036.

CVE-2021-20365 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Pak for Applications** version 4.3

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description	Tags	Link
Security Bulletin: A vulnerability has been found in IBM Cloud	www.ibm.com	CONFIRM

Pak for Applications v4.3 that exposes a cross-site scripting attack due to target blank set in HTML anchor tags

text/html

www.ibm.com/support/pages/node/6471345

IBM X-Force Exchange

exchange.xforce.ibmcloud.com

text/html

XF ibm-cpa-cve202120365-xss (195036)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Cloud Pak For Applications	4.3	All	All	All

cpe:2.3:a:ibm:cloud_pak_for_applications:4.3:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-20365 : #IBM Cloud Pak for Applications 4.3 is vulnerable to cross-site scripting. This vulnerability allo... twitter.com/i/web/status/1...	2021-07-13 16:16:03
/r/netcve	CVE-2021-20365	2021-07-13 16:41:24

← Previous ID

Next ID→