



CVE-2021-20366

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[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: 195037.

CVE-2021-20366 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 identified in IBM	www.ibm.com	CONFIRM

Cloud Pak for Applications v4.3 that exposes an input data validation attack.

text/html

www.ibm.com/support/pages/node/6471337

IBM X-Force Exchange

exchange.xforce.ibmcloud.com

text/html

XF ibm-cpa-cve202120366-xss (195037)

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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	ibm	Cloud Pak For Applications	All	All	All	All

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-20366 : #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 16:16:19
/r/netcve	CVE-2021-20366	2021-07-13 16:41:25

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