



CVE-2021-20424

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Source: Mitre

Source: NIST

CVE.ORG

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

IBM Cloud Pak for Applications 4.3 could allow a remote attacker to obtain sensitive information when a detailed technical error message is returned in the browser. This information could be used in further attacks against the system. X-Force ID: 196309.

CVE-2021-20424 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: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: A vulnerability has been found in IBM Cloud Pak for Applications v4.3 where an error message may disclose implementation details	www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6471325

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
text/html

 [XF ibm-cp4a-cve202120424-info-disc \(196309\)](#)

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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-2021-20424 : #IBM Cloud Pak for Applications 4.3 could allow a remote attacker to obtain sensitive information... twitter.com/i/web/status/1...	2021-07-13 16:18:01
 /r/netcve	CVE-2021-20424	2021-07-13 16:41:29

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