



CVE-2021-20369

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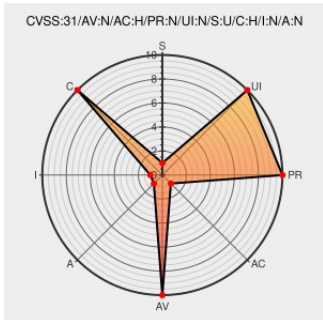
CVE-2021-20369

[Source: Mitre](#)

[Source: NIST](#)

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

IBM Cloud Pak for Applications 4.3 uses weaker than expected cryptographic algorithms that could allow an attacker to decrypt highly sensitive information. IBM X-Force ID: 195361.

CVE-2021-20369 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: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF ibm-cpa-cve202120369-info-disc (195361)

Security Bulletin: A vulnerability is identified in IBM Cloud Pak for Applications v4.3 which uses an inadequate encryption algorithm.

www.ibm.com

[text/html](#)



CONFIRM

www.ibm.com/support/pages/node/6471331

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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-2021-20369 : #IBM Cloud Pak for Applications 4.3 uses weaker than expected cryptographic algorithms that could... twitter.com/i/web/status/1...	2021-07-13 16:16:56
/r/netcve	CVE-2021-20369	2021-07-13 16:41:26

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