



CVE-2021-20486

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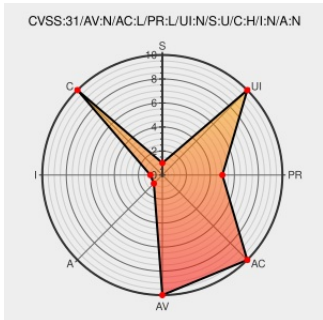
CVE-2021-20486

Source: Mitre

Source: NIST

CVE.ORG

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

IBM Cloud Pak for Data 3.0 could allow an authenticated user to obtain sensitive information when installed with additional plugins. IBM X-Force ID: 197668.

CVE-2021-20486 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Pak for Data** version **3.0**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	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
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF ibm-cp4d-cve202120486-info-disc (197668)

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

PoC for exploiting CVE-2021-20486

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Cloud Pak For Data	3.0	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Redhat	Enterprise Linux	-	All	All	All
cpe:2.3:a:ibm:cloud_pak_for_data:3.0:*:*:*:*:*:						
cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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