



CVE-2019-4130

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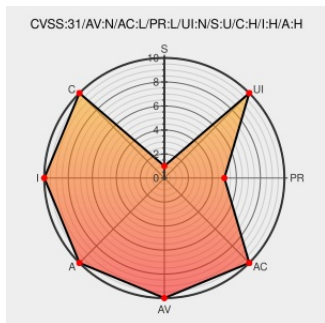
CVE-2019-4130

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

IBM Cloud Pak System 2.3 and 2.3.0.1 could allow a remote attacker to upload arbitrary files, which could allow the attacker to execute arbitrary code on the vulnerable server. IBM X-Force ID: 158280.

CVE-2019-4130 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Pak System** version 2.3

Affected Vendor/Software: [IBM](#) - **Cloud Pak System** version 2.2

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
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Security Bulletin: Multiple cross-site scripting vulnerabilities in Cloud Pak System

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/pages/node/1118487

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-pure-cve20194130-file-upload (158280)

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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 System	2.3	All	All	All
Application	ibm	Cloud Pak System	2.3.0.1	All	All	All
Application	ibm	Cloud Pak System	2.3	All	All	All
Application	ibm	Cloud Pak System	2.3.0.1	All	All	All
cpe:2.3:a:ibm:cloud_pak_system:2.3:*:*:*:*:*:						
cpe:2.3:a:ibm:cloud_pak_system:2.3.0.1:*:*:*:*:*:						
cpe:2.3:a:ibm:cloud_pak_system:2.3:*:*:*:*:*:						
cpe:2.3:a:ibm:cloud_pak_system:2.3.0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE