

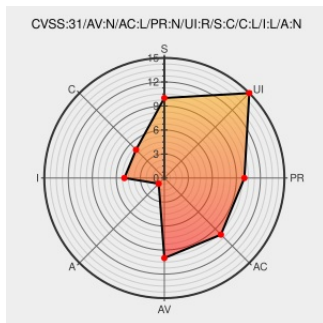


CVE-2020-4820

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CVE-2020-4820

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

IBM Cloud Pak for Security (CP4S) 1.4.0.0 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.

CVE-2020-4820 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Pak for Security** version **1.4.0.0**

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com	XF ibm-cp4s-cve20204820-xss (189783)

text/html

Security Bulletin: IBM Cloud Pak for Security is vulnerable to cross-site scripting (CVE-2020-4820)

Patch
Vendor Advisory
www.ibm.com
text/html

 CONFIRM
www.ibm.com/support/pages/node/6408664

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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 Security	1.4.0.0	All	All	All
Application	Ibm	Cloud Pak For Security	1.4.0.0	All	All	All
cpe:2.3:a:ibm:cloud_pak_for_security:1.4.0.0:*****:.*:						
cpe:2.3:a:ibm:cloud_pak_for_security:1.4.0.0:*****:.*:						

No vendor comments have been submitted for this CVE

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