



CVE-2020-4825

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CVE-2020-4825

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

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Certain versions of [Api Connect](#) from [Ibm](#) contain the following vulnerability:

IBM API Connect 10.0.0.0 through 10.0.1.0 and 2018.4.1.0 through 2018.4.1.13 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. IBM X-Force ID: 189839.

CVE-2020-4825 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **API Connect** version **2018.4.1.0**

Affected Vendor/Software: [IBM](#) - **API Connect** version **2018.4.1.13**

Affected Vendor/Software: [IBM](#) - **API Connect** version **10.0.0.0**

Affected Vendor/Software: [IBM](#) - **API Connect** version **10.0.1.0**

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
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 text/html	 XF ibm-api-cve20204825-xss (189839)
Security Bulletin: IBM API Connect is impacted by insecure web server configuration (CVE-2020-4825)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6410506

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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	Api Connect	10.0.0.0	All	All	All
Application	Ibm	Api Connect	10.0.1.0	All	All	All
Application	Ibm	Api Connect	10.0.0.0	All	All	All
Application	Ibm	Api Connect	10.0.1.0	All	All	All
Application	Ibm	Api Connect	All	All	All	All
cpe:2.3:a:ibm:api_connect:10.0.0.0:*:*:*:*:*:						
cpe:2.3:a:ibm:api_connect:10.0.1.0:*:*:*:*:*:						
cpe:2.3:a:ibm:api_connect:10.0.0.0:*:*:*:*:*:						
cpe:2.3:a:ibm:api_connect:10.0.1.0:*:*:*:*:*:						
cpe:2.3:a:ibm:api_connect:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report