



CVE-2020-4707

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CVE-2020-4707

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

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

IBM API Connect 5.0.0.0 through 5.0.8.11 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: 187370.

CVE-2020-4707 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **API Connect** version **5.0.0.0**

Affected Vendor/Software: [IBM](#) - **API Connect** version **5.0.8.11**

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	Taas	Link
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IBM X-Force Exchange

exchange.xforce.ibmcloud.com
text/html

XF ibm-api-cve20204707-xss (187370)

Security Bulletin: IBM API Connect is impacted by reflected cross site scripting (CVE-2020-4707)

www.ibm.com
text/html

CONFIRM
www.ibm.com/support/pages/node/6477840

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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	All	All	All	All

cpe:2.3:a:ibm:api_connect.*.*.*.*.*.*.*.*.*.*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-4707 : #IBM API Connect 5.0.0.0 through 5.0.8.11 is vulnerable to cross-site scripting. This vulnerability... twitter.com/i/web/status/1...	2021-08-04 14:04:02

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