

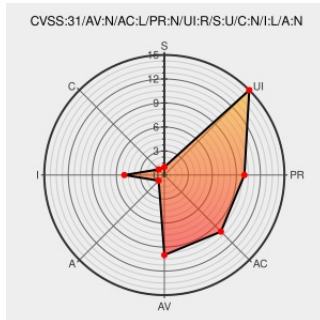


CVE-2020-4827

Published on: 02/04/2021 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:22 PM UTC

CVE-2020-4827

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

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 request forgery which could allow an attacker to execute malicious and unauthorized actions transmitted from a user that the website trusts. IBM X-Force ID: 189841.

CVE-2020-4827 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: **4.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	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
Security Bulletin: IBM API Connect is vulnerable to cross-site request forgery (CSRF) (CVE-2020-4827)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6410500
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-api-cve20204827-csrf (189841)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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

[← Previous ID](#)

Next ID→

[site](#). This site includes MITRE data granted under the following [license](#).

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