CVE-2020-4992

Published on: 08/17/2021 12:00:00 AM UTC

Last Modified on: 08/24/2021 07:44:00 PM UTC

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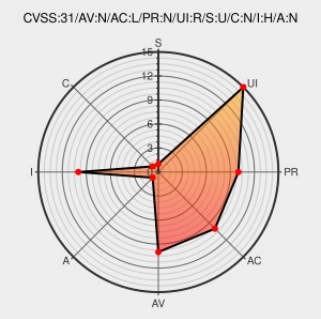
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Datapower Gateway from Ibm contain the following vulnerability:

IBM DataPower Gateway 2018.4.1.0 through 2018.4.1.16 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: 192737.

CVE-2020-4992 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **IBM** - **DataPower Gateway** version **2018.4.1.0**

Affected Vendor/Software: **IBM** - **DataPower Gateway** version **2018.4.1.16**

CVSS3 Score: 6.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	HIGH	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	exchange.xforce.ibmcloud.com text/html	XF ibm-datapower-cve20204992-csrf (192737)
Security Bulletin: IBM DataPower Gateway potentially vulnerable to CSRF attack	www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6481679

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Datapower Gateway	All	All	All	All

cpe:2.3:a:ibm:datapower_gateway:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-4992 : #IBM DataPower Gateway 2018.4.1.0 through 2018.4.1.16 is vulnerable to cross-site request forgery w… twitter.com/i/web/status/1…	2021-08-17 14:01:54

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