CVE-2020-4994

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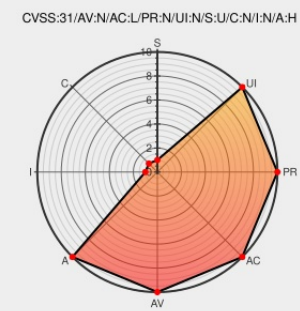

Certain versions of Datapower Gateway from Ibm contain the following vulnerability:

IBM DataPower Gateway 10.0.1.0 through 10.0.1.4 and 2018.4.1.0 through 2018.4.1.17 could allow a remote user to cause a temporary denial of service by sending invalid HTTP requests. IBM X-Force ID: 192906.

CVE-2020-4994 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as HIGH severity.

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

Affected Vendor/Software: **IBM** - **DataPower Gateway** version **10.0.1.0**

Affected Vendor/Software: **IBM** - **DataPower Gateway** version **10.0.1.4**

Affected Vendor/Software: **IBM** - **DataPower Gateway** version **2018.4.1.17**

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Security Bulletin: IBM DataPower vulnerable to DoS	www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6586526
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF ibm-datapower-cve20204994-dos (192906)

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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	Datapower Gateway	All	All	All	All
Application	Ibm	Datapower Gateway	All	All	All	All

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

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-4994 : #IBM DataPower Gateway 10.0.1.0 through 10.0.1.4 and 2018.4.1.0 through 2018.4.1.17 could allow a r… twitter.com/i/web/status/1…	2022-05-17 16:30:01
@wvdsteen	New vulnerability on the NVD: CVE-2020-4994 ift.tt/S3cfn0W May 18, 2022 at 05:15AM	2022-05-17 18:16:33
@ServiceToutatis	New vulnerability on the NVD: CVE-2020-4994 ift.tt/S3cfn0W #exploit #toutatis #darknet #news	2022-05-17 18:22:49
@WesUncensored	New vulnerability on the NVD: CVE-2020-4994 ift.tt/S3cfn0W	2022-05-17 18:33:29
@workentin	New vulnerability on the NVD: CVE-2020-4994 ift.tt/S3cfn0W	2022-05-17 18:41:18
@xanadulinux	CVE-2020-4994 ift.tt/S3cfn0W	2022-05-17 18:52:46
@4ng3n01r3	#CyberSecurity #Security #CERT #CVE #Nist #breach #vulnerability : CVE-2020-4994	2022-05-17 18:55:11
/r/netcve	CVE-2020-4994	2022-05-17 17:38:19

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