

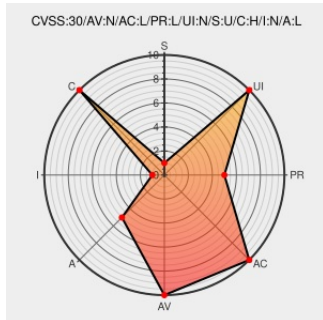


CVE-2018-1669

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CVE-2018-1669

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

Certain versions of [Datapower Gateway](#) from [Ibm](#) contain the following vulnerability:

IBM DataPower Gateway 7.1.0.0 - 7.1.0.23, 7.2.0.0 - 7.2.0.21, 7.5.0.0 - 7.5.0.16, 7.5.1.0 - 7.5.1.15, 7.5.2.0 - 7.5.2.15, and 7.6.0.0 - 7.6.0.8 as well as IBM DataPower Gateway CD 7.7.0.0 - 7.7.1.2 are vulnerable to a XML External Entity Injection (XXE) attack when processing XML data. A remote attacker could exploit this vulnerability to expose sensitive information or consume memory resources. IBM X-Force ID: 144950.

CVE-2018-1669 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **5.5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: IBM DataPower Gateways is affected by an XXE vulnerability (CVE-2018-1669)	Patch Vendor Advisory	CONFIRM www.ibm.com/support/docview.wss?

IBM X-Force Exchange

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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
Application	ibm	Datapower Gateway	All	All	All	All
Application	ibm	Datapower Gateway	All	All	All	All
Application	ibm	Datapower Gateway	All	All	All	All
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:*****:***:						
cpe:2.3:a:ibm:datapower_gateway:*****:***:						
cpe:2.3:a:ibm:datapower_gateway:*****:***:						
cpe:2.3:a:ibm:datapower_gateway:*****:***:						
cpe:2.3:a:ibm:datapower_gateway:*****:***:						
cpe:2.3:a:ibm:datapower_gateway:*****:continuous_delivery:***:						

No vendor comments have been submitted for this CVE

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