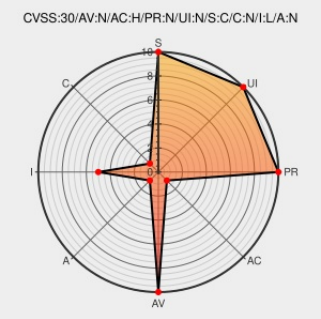
CVE-2017-1773

Published on: 01/31/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:36 PM UTC

CVE-2017-1773

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



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

IBM DataPower Gateways 7.1, 7,2, 7.5, and 7.6 could allow an attacker using man-in-the-middle techniques to spoof DNS responses to perform DNS cache poisoning and redirect Internet traffic. IBM X-Force ID: 136817.

CVE-2017-1773 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 4 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	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
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	MISC exchange.xforce.ibmcloud.com/vulnerabilities/136817

Security Bulletin: Reuse of Source Port in DataPower DNS queries (CVE-2017-1773)	Patch Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/docview.wss?uid=swg22012758

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

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:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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