

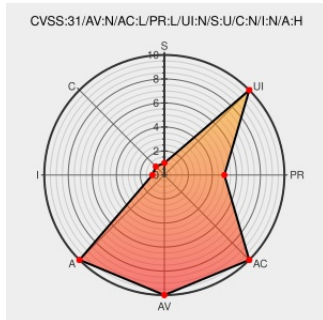


CVE-2020-4869

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CVE-2020-4869

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

Certain versions of [Mq Appliance](#) from [Ibm](#) contain the following vulnerability:

IBM MQ Appliance 9.2 CD and 9.2 LTS is vulnerable to a denial of service, caused by a buffer overflow. A remote attacker could send a specially crafted SNMP query to cause the appliance to reload. IBM X-Force ID: 190831.

CVE-2020-4869 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **MQ Appliance** version **9.2.0.0**

Affected Vendor/Software: [IBM](#) - **MQ Appliance** version **9.2.1**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
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Security Bulletin: IBM MQ Appliance is affected by a denial of service vulnerability (CVE-2020-4869)

Patch
Vendor Advisory
www.ibm.com
text/html

CONFIRM
www.ibm.com/support/pages/node/6398791

IBM X-Force Exchange

VDB Entry
Vendor Advisory
exchange.xforce.ibmcloud.com
text/html

XF ibm-mq-cve20204869-dos (190831)

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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	Mq Appliance	9.2.0.0	All	All	All
Application	ibm	Mq Appliance	9.2.0.0	All	All	All
Application	ibm	Mq Appliance	9.2.0.0	All	All	All
Application	ibm	Mq Appliance	9.2.0.0	All	All	All
cpe:2.3:a:ibm:mq_appliance:9.2.0.0:*:*:*:continuous_delivery:*:*:						
cpe:2.3:a:ibm:mq_appliance:9.2.0.0:*:*:*:its:*:*:						
cpe:2.3:a:ibm:mq_appliance:9.2.0.0:*:*:*:continuous_delivery:*:*:						
cpe:2.3:a:ibm:mq_appliance:9.2.0.0:*:*:*:its:*:*:						

No vendor comments have been submitted for this CVE

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