



CVE-2021-38875

Published on: 11/23/2021 12:00:00 AM UTC

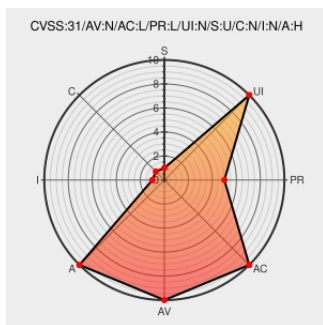
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CVE-2021-38875

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Certain versions of **Mq** from **Ibm** contain the following vulnerability:

IBM MQ 8.0, 9.0 LTS, 9.1 LTS, 9.2 LTS, 9.1 CD, and 9.2 CD is vulnerable to a denial of service attack caused by an error processing messages. IBM X-Force ID: 208398.

CVE-2021-38875 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **IBM - MQ version 8.0.0**

Affected Vendor/Software: **IBM - MQ version 9.0.0**

Affected Vendor/Software: **IBM - MQ version 9.1.0**

Affected Vendor/Software: **IBM - MQ version 9.2.0**



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
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF ibm-mq-cve202138875-dos (208398)
Security Bulletin: IBM MQ is vulnerable to a denial of service attack caused by an error processing messages. (CVE-2021-38875)	www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6517672

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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	8.0.0.0	All	All	All
Application	ibm	Mq	9.0.0.0	All	All	All
Application	ibm	Mq	9.1.0	All	All	All
Application	ibm	Mq	9.1.0.0	All	All	All
Application	ibm	Mq	9.2.0	All	All	All
Application	ibm	Mq	9.2.0	All	All	All

[cpe:2.3:a:ibm:mq:8.0.0.0:*:*:*:*:*:](#)

[cpe:2.3:a:ibm:mq:9.0.0.0:*:*:*:lts:*:*:](#)

[cpe:2.3:a:ibm:mq:9.1.0:*:*:*:continuous_delivery:*:*:](#)


[cpe:2.3:a:ibm:mq:9.1.0.0:*:*:*:lts:*:*:](#)

[cpe:2.3:a:ibm:mq:9.2.0:*:*:*:continuous_delivery:*:*:](#)

[cpe:2.3:a:ibm:mq:9.2.0:*:*:*:lts:*:*:](#)

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-38875 : #IBM MQ 8.0, 9.0 LTS, 9.1 LTS, 9.2 LTS, 9.1 CD, and 9.2 CD is vulnerable to a denial of service at... twitter.com/i/web/status/1...	2021-11-23 19:52:00

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