



CVE-2020-4682

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-4682
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-28 13:15:00 UTC
Updated	2021-02-02 17:35:00 UTC
Description	IBM MQ 7.5, 8.0, 9.0, 9.1, 9.2 LTS, and 9.2 CD could allow a remote attacker to execute arbitrary code on the system, caus

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Mq	8.0.0.0	All	All	All
Application	ibm	Mq	8.0.0.1	All	All	All
Application	ibm	Mq	8.0.0.10	All	All	All
Application	ibm	Mq	8.0.0.11	All	All	All
Application	ibm	Mq	8.0.0.12	All	All	All
Application	ibm	Mq	8.0.0.13	All	All	All
Application	ibm	Mq	8.0.0.14	All	All	All
Application	ibm	Mq	8.0.0.15	All	All	All
Application	ibm	Mq	8.0.0.2	All	All	All
Application	ibm	Mq	8.0.0.3	All	All	All
Application	ibm	Mq	8.0.0.4	All	All	All
Application	ibm	Mq	8.0.0.5	All	All	All
Application	ibm	Mq	8.0.0.6	All	All	All
Application	ibm	Mq	8.0.0.7	All	All	All
Application	ibm	Mq	8.0.0.8	All	All	All
Application	ibm	Mq	8.0.0.9	All	All	All
Application	ibm	Mq	9.0.0.0	All	All	All

Application	lbn	Mq	9.0.0.1	All	All	All
Application	lbn	Mq	9.0.0.10	All	All	All
Application	lbn	Mq	9.0.0.2	All	All	All
Application	lbn	Mq	9.0.0.3	All	All	All
Application	lbn	Mq	9.0.0.4	All	All	All
Application	lbn	Mq	9.0.0.5	All	All	All
Application	lbn	Mq	9.0.0.6	All	All	All
Application	lbn	Mq	9.0.0.7	All	All	All
Application	lbn	Mq	9.0.0.8	All	All	All
Application	lbn	Mq	9.0.0.9	All	All	All
Application	lbn	Mq	9.1.0.0	All	All	All
Application	lbn	Mq	9.1.0.1	All	All	All
Application	lbn	Mq	9.1.0.2	All	All	All
Application	lbn	Mq	9.1.0.3	All	All	All
Application	lbn	Mq	9.1.0.4	All	All	All
Application	lbn	Mq	9.1.0.5	All	All	All
Application	lbn	Mq	9.1.0.6	All	All	All
Application	lbn	Mq	9.2.0.0	All	All	All
Application	lbn	Mq	9.2.1.0	All	All	All
Application	lbn	Mq	8.0.0.0	All	All	All
Application	lbn	Mq	8.0.0.1	All	All	All
Application	lbn	Mq	8.0.0.10	All	All	All
Application	lbn	Mq	8.0.0.11	All	All	All
Application	lbn	Mq	8.0.0.12	All	All	All
Application	lbn	Mq	8.0.0.13	All	All	All
Application	lbn	Mq	8.0.0.14	All	All	All
Application	lbn	Mq	8.0.0.15	All	All	All
Application	lbn	Mq	8.0.0.2	All	All	All
Application	lbn	Mq	8.0.0.3	All	All	All
Application	lbn	Mq	8.0.0.4	All	All	All
Application	lbn	Mq	8.0.0.5	All	All	All
Application	lbn	Mq	8.0.0.6	All	All	All
Application	lbn	Mq	8.0.0.7	All	All	All
Application	lbn	Mq	8.0.0.8	All	All	All
Application	lbn	Mq	8.0.0.9	All	All	All

Application	lbm	Mq	9.0.0.0	All	All	All
Application	lbm	Mq	9.0.0.1	All	All	All
Application	lbm	Mq	9.0.0.10	All	All	All
Application	lbm	Mq	9.0.0.2	All	All	All
Application	lbm	Mq	9.0.0.3	All	All	All
Application	lbm	Mq	9.0.0.4	All	All	All
Application	lbm	Mq	9.0.0.5	All	All	All
Application	lbm	Mq	9.0.0.6	All	All	All
Application	lbm	Mq	9.0.0.7	All	All	All
Application	lbm	Mq	9.0.0.8	All	All	All
Application	lbm	Mq	9.0.0.9	All	All	All
Application	lbm	Mq	9.1.0.0	All	All	All
Application	lbm	Mq	9.1.0.1	All	All	All
Application	lbm	Mq	9.1.0.2	All	All	All
Application	lbm	Mq	9.1.0.3	All	All	All
Application	lbm	Mq	9.1.0.4	All	All	All
Application	lbm	Mq	9.1.0.5	All	All	All
Application	lbm	Mq	9.1.0.6	All	All	All
Application	lbm	Mq	9.2.0.0	All	All	All
Application	lbm	Mq	9.2.1.0	All	All	All
Application	lbm	Mq Appliance	9.2.0.0	All	All	All
Application	lbm	Mq Appliance	9.2.0.0	All	All	All
Application	lbm	Websphere Mq	7.5.0.0	All	All	All
Application	lbm	Websphere Mq	7.5.0.1	All	All	All
Application	lbm	Websphere Mq	7.5.0.2	All	All	All
Application	lbm	Websphere Mq	7.5.0.3	All	All	All
Application	lbm	Websphere Mq	7.5.0.4	All	All	All
Application	lbm	Websphere Mq	7.5.0.5	All	All	All
Application	lbm	Websphere Mq	7.5.0.6	All	All	All
Application	lbm	Websphere Mq	7.5.0.7	All	All	All
Application	lbm	Websphere Mq	7.5.0.8	All	All	All
Application	lbm	Websphere Mq	7.5.0.9	All	All	All
Application	lbm	Websphere Mq	7.5.0.0	All	All	All
Application	lbm	Websphere Mq	7.5.0.1	All	All	All
Application	lbm	Websphere Mq	7.5.0.2	All	All	All

Application	IBM	Websphere Mq	7.5.0.3	All	All	All
Application	IBM	Websphere Mq	7.5.0.4	All	All	All
Application	IBM	Websphere Mq	7.5.0.5	All	All	All
Application	IBM	Websphere Mq	7.5.0.6	All	All	All
Application	IBM	Websphere Mq	7.5.0.7	All	All	All
Application	IBM	Websphere Mq	7.5.0.8	All	All	All
Application	IBM	Websphere Mq	7.5.0.9	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.c
Security Bulletin: IBM MQ is vulnerable to a remote code execution vulnerability (CVE-2020-4682)	CONFIRM	www.ibm.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[375523](#) IBM MQ Remote Code Execution Vulnerability(6408626)

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