



CVE-2020-4870

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Summary

| | |
|------------------------|--|
| CVE | CVE-2020-4870 |
| State | PUBLIC |
| Assigner | psirt@us.ibm.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-12-21 18:15:00 UTC |
| Updated | 2023-02-14 15:51:00 UTC |
| Description | IBM MQ 9.2 CD and LTS are vulnerable to a denial of service attack caused by an error processing connecting applications |

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-----------|------------------|---------|--------|---------|----------|
| Operating System | ibm | Aix | - | All | All | All |
| Operating System | ibm | Aix | - | All | All | All |
| Operating System | ibm | I | - | All | All | All |
| Operating System | ibm | I | - | All | All | All |
| Operating System | ibm | Linux On Ibm Z | - | All | All | All |
| Operating System | ibm | Linux On Zseries | - | All | All | All |
| Operating System | ibm | Linux On Zseries | - | All | All | All |
| Application | ibm | Mq | 9.2.0 | All | All | All |
| Application | ibm | Mq | 9.2.0 | All | All | All |
| Application | ibm | Mq | 9.2.0 | All | All | All |
| Application | ibm | Mq | 9.2.0 | All | All | All |
| Operating System | Linux | Linux Kernel | - | All | All | All |
| Operating System | Linux | Linux Kernel | - | All | All | All |
| Operating System | Microsoft | Windows | - | All | All | All |
| Operating System | Microsoft | Windows | - | All | All | All |
| Operating System | Oracle | Solaris | - | All | All | All |
| Operating System | Oracle | Solaris | - | All | All | All |

References

Reference

IBM X-Force Exchange

Security Bulletin: IBM MQ Appliance is affected by a denial of service vulnerability (CVE-2020-4870)

Security Bulletin: IBM MQ is vulnerable to a denial of service attack caused by an error processing connecting applications. (CVE-2020-4870)

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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