



# CVE-2017-15701

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-15701                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | security@apache.org                                                                                                        |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2017-12-01 15:29:00 UTC                                                                                                    |
| <b>Updated</b>         | 2023-11-07 02:40:00 UTC                                                                                                    |
| <b>Description</b>     | In Apache Qpid Broker-J versions 6.1.0 through 6.1.4 (inclusive) the broker does not properly enforce a maximum frame size |

## Risk And Classification

**Problem Types:** CWE-400

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                 | Product                       | Version | Update | Edition | Language |
|-------------|------------------------|-------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Apache</a> | <a href="#">Qpid Broker-j</a> | All     | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Qpid Java</a>     | All     | All    | All     | All      |

## References

| Reference                                                                                                       | Source  | Link                              |
|-----------------------------------------------------------------------------------------------------------------|---------|-----------------------------------|
| CVE-2017-15701 - Apache Qpid™                                                                                   | CONFIRM | <a href="#">qpid.apache.org</a>   |
| [QPID-7947] [CVE-2017-15701] [Java Broker] [AMQP 1.0] Improve handling of empty and overlarge frames - ASF JIRA | CONFIRM | <a href="#">issues.apache.org</a> |
| Apache Mail Archives                                                                                            | MLIST   | <a href="#">lists.apache.org</a>  |
| Apache Mail Archives                                                                                            |         | <a href="#">lists.apache.org</a>  |
| Apache Qpid Broker-J CVE-2017-15701 Denial of Service Vulnerability                                             | BID     | <a href="#">www.bidsa.org</a>     |
| CVE Program record                                                                                              | CVE.ORG | <a href="#">www.cve.org</a>       |
| NVD vulnerability detail                                                                                        | NVD     | <a href="#">nvd.nist.gov</a>      |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[981315](#) Java (maven) Security Update for org.apache.qpid:qpid-broker (GHSA-4r7g-7cpj-5jr7)

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