

**git\_comments:**

1. we need this otherwise ./artemis data imp wouldn't work
2. with -1 only the global-max-size is in use for limiting <max-size-bytes>-1</max-size-bytes>
3. this could be ASYNCIO, MAPPED, NIO ASYNCIO: Linux Libaio MAPPED: mmap files NIO: Plain Java Files
4. once the disk hits this limit the system will block, or close the connection in certain protocols that won't support flow control.
5. useEpoll means: it will use Netty epoll if you are on a system (Linux) that supports it amqpCredits: The number of credits sent to AMQP producers amqpLowCredits: The server will send the # credits specified at amqpCredits at this low mark
6. Acceptor for every supported protocol
7. MQTT Acceptor
8. You can specify the NIC you want to use to verify if the network <network-check-NIC>theNickName</network-check-NIC>
9. if you define auto-create on certain queues, management has to be auto-create
10. This value was determined through a calculation. Your system could perform 0.15 writes per millisecond on the current journal configuration. That translates as a sync write every 6488000 nanoseconds
11. this is a comma separated list, no spaces, just DNS or IPs it should accept IPV6 Warning: Make sure you understand your network topology as this is meant to validate if your network is valid. Using IPs that could eventually disappear or be partially visible may defeat the purpose. You can use a list of multiple IPs, and if any successful ping will make the server OK to continue running
12. use this to customize the ping used for ipv6 addresses <network-check-ping6-command>ping6 -c 1 %2\$s</network-check-ping6-command>
13. AMQP Acceptor. Listens on default AMQP port for AMQP traffic.
14. default for catch all
15. HornetQ Compatibility Acceptor. Enables HornetQ Core and STOMP for legacy HornetQ clients.
16. use this to customize the ping used for ipv4 addresses <network-check-ping-command>ping -c 1 -t %d %s</network-check-ping-command>
17. <network-check-list>10.0.0.1</network-check-list>
18. <network-check-period>10000</network-check-period> <network-check-timeout>1000</network-check-timeout>
19. how often we are looking for how many bytes are being used on the disk in ms
20. Use this to use an HTTP server to validate the network <network-check-URL-list>http://www.apache.org</network-check-URL-list>
21. STOMP Acceptor.
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23. the system will enter into page mode once you hit this limit. This is an estimate in bytes of how much the messages are using in memory The system will use half of the available memory (-Xmx) by default for the global-max-size. You may specify a different value here if you need to customize it to your needs. <global-max-size>100Mb</global-max-size>
24. establish the client ID for the life of this DPI publisherClient
25. Create a set of connection options
26. subscribe
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28. `schemas.xmlsoap.org/soap/envelope/\"><SOAP-ENV:Header/><SOAP-ENV:Body>  
<ns5:ExchangeMessage xmlns:ns5=\"urn:dpcl:wSDL:2011-09-02\"  
xmlns:ns3=\"http://www.w3.org/2004/08/xop/include\" xmlns:ns6=\"urn:dpcl:wSDL:2010-01-19\"  
xmlns:xmime=\"http://www.w3.org/2005/05/xmlmime\" xmlns=\"\"><ExchangeMessageInput><data  
xmime:contentType=\"application/vnd.dpcl.update_transfer+xml\"><base64>\";`
29. pause a moment to get connected (prevents the race condition)
30. create a new Paho MqttClient
31. this makes it easier in certain envs

#### **git\_commits:**

1. **summary:** This closes #1953  
**message:** This closes #1953

#### **github\_issues:**

#### **github\_issues\_comments:**

#### **github\_pulls:**

1. **title:** Fixing MQTT Leak  
**body:**

#### **github\_pulls\_comments:**

#### **github\_pulls\_reviews:**

#### **jira\_issues:**

#### **jira\_issues\_comments:**