

OASIS MQTT Technical Committee
Comment Resolution Log

This document provides a summary log for all comments received by the MQTT Technical Committee during 'public review' periods. It captured the date, original comment email source, the name of the originator, a summary of the comment and the TC action(s) taken in response.

Comments received during MQTT Committee Specification Draft (CSD) 02 public review period (April 22nd 2014 – May 6th 2014)

Date	Comment email link	Originator	Summary	TC action
May 2 nd 2014	http://markmail.org/thread/2pmkaf6nc36jtica	David Kemper	Inconsistent use of capitalisation in reference to "byte". The majority of instances are "byte", but lines 372 (Figure 3.1), 402 (Figure 3.4) of CSPRD02 use "Byte"	Edits issue MQTT-213 raised > https://tools.oasis-open.org/issues/browse/MOTT-213 <
May 2 nd 2014	http://markmail.org/thread/j2z23dyt624vlufw	David Kemper	Inconsistent numbering presentation for conformance clauses i.e., punctuation, use of ']' bracket and use of '.' or '-' in chapter index' identifier. Once case of incorrectly numbered conformance clause due to Section rename.	Edits issue MQTT-214 raised > https://tools.oasis-open.org/issues/browse/MOTT-214 <
May 2 nd 2013	http://markmail.org/message/as6i5mwxxbb7y6wz	David Kemper	Requesting clarification (addition of non-normative narrative) on 'overlapping subscription' behaviour and use of MAY clause. Relates to existing (closed) Jira issue https://tools.oasis-open.org/issues/browse/MOTT-58	Scheduled for review at TC meeting held on Thursday 8 th May. Resolved under Jira issue MQTT-215 > https://tools.oasis-open.org/issues/browse/MOTT-215 <
May 2 nd 2013	http://markmail.org/thread/whvrwk7nvzh3xs5d	David Kemper	Request that MUST level constraints for well formed UTF8 encoded Strings and checking for various	Scheduled for review at TC meeting held on Thursday 8 th May. Resolved under Jira issue MQTT-215 >

			code points e.g., between U+D800 and U+DFFF and null character U+0000 be 'downgraded' to SHOULD to support lower latency implementations. Relates to existing (closed) Jira issue https://tools.oasis-open.org/issues/browse/MQTT-44	https://tools.oasis-open.org/issues/browse/MQTT-215 <
May 3 rd 2014	http://markmail.org/message/uyen7ctl4i3akfvr	Paolo Patierno	Question: How much is "reasonable" amount of time ? In respect to "If a Client does not receive a PINGRESP Packet within a reasonable amount of time after it has sent a PINGREQ, it SHOULD close the Network Connection to the Server."	Scheduled for review at TC meeting held on Thursday 8 th May. Resolved under Jira issue MQTT-215 > https://tools.oasis-open.org/issues/browse/MQTT-215 <

Comments received during MQTT Committee Specification Draft (CSD) 01 public review period (January 13th 2014 – February 11th 2014)

Date	Comment email link	Originator	Summary	TC action
Jan 14 th 2014	http://markmail.org/message/xk3yy644cqfosq57	Ian Craggs	Comments from review of CSD1. Seeking clarification for processing a 'QoS 3' packet, retained messages with payload of 0 (length) and use of # in topic filters	Accepted by TC and resolved under JIRA Issue MQTT-130 > https://tools.oasis-open.org/issues/browse/MQTT-130 <
Jan 15 th 2014	http://markmail.org/message/icdvzszpvrrix5wv	Gavin Beardall	Question: How many outstanding QoS 1 PUBLISHes are allowed before a PUBACK must be sent?	Accepted by TC and resolved under JIRA Issue MQTT-129 > https://tools.oasis-open.org/issues/browse/MQTT-129 <
Feb 3 rd 2014	http://markmail.org/message/sd5v7ch5kopds3j5	Georges Luel	Raised concern that specification required port to be closed in case of transmission errors	Editors provided email clarification that only the client causing the problem must be disconnected, all other clients

				will remain connected, the server continues to listen on its port. No further action taken.
Feb 11 th 2014	http://markmail.org/message/tx44jpvj2jkppgp	Martin Hurton	Six comments / review questions raised on CSD1	Accepted by TC and resolved under JIRA issue MQTT 193 > https://tools.oasis-open.org/issues/browse/MQTT-193 <
Feb 11 th 2014	http://markmail.org/message/36gktpojk64app63	Michael Combs	WILL publishing clarifications	Accepted by TC and resolved under JIRA issue MQTT 192 > https://tools.oasis-open.org/issues/browse/MQTT-192 <
Feb 11 th 2014	http://markmail.org/message/7fywdgcqc6t3qyoj	Patrick Durusau	OASIS Technical Architecture Board (TAB) review of CSD1	<p>Comment includes attachment listing 57 JIRA issues (raised in the TAB) component by Patric Durusau and Jacques Durand as part of the OASIS TAB review of CSD1. All issues accepted by the TC and ported into the MQTT JIRA component. Issues subsequently categorised on TC meeting on 20th February > https://www.oasis-open.org/apps/org/workgroup/mqtt/download.php/52350/OASIS_MQTT_TC_minutes_2022014.pdf <</p> <p>All issues resolved and can be tracked under original TAB JIRA component references.</p>