

OASIS MQTT Technical Committee  
Minutes of for the meeting of Thursday, 9th May 2013  
Teleconference

**Convener:** Richard Coppen (IBM)

**Attendance:** Attendance is recorded on the OASIS systems at <https://www.oasis-open.org/apps/org/workgroup/mqtt/members/attendance.php>

**Agenda:** The agenda for the meeting was presented by Richard Coppen and approved unanimously.

**Introduction:** Richard Coppen

**Approve minutes** from kick-off meeting (25.04.2013). The minutes were approved unanimously.

**Update on "Introduction to MQTT" session** (Richard Coppen)

- A few takers for David Locke's class which is advertised on the oasis calendar.
- It is scheduled for Wednesday 15<sup>th</sup> may.

**Progress on Jira issue management system session** (Richard Coppen)

- Jira is now up and running.
- Warning: passwords are stored in plain text in the database.
- Question: Are there comment lines for resolved categories? Yes.
- Question: for some simpler cases is it possible to push straight through to from 2.1 directly to 5? Yes.
- The process was approved unanimously.

**Update on working draft** (editors)

- Working Draft 1 was mainly done by Rahul Gupta.
- Upload of mqtt v3.1 spec now in oasis format.
- Currently there are 4 sections:
  1. Generic mqtt message formats
  2. Command messages
  3. Connect packet (current work)
  4. Pattern of flows.
- For now the draft is non normative.
- 9 issues have been raised.
- Intent for next go around: request TC feedback.
- Question:
  - Question do we raise issue with respect to connect?
- Nick O'Leary: roll in comments and issues in Jira.
- Editors are working on raising Jira issues for TC decision points

**The connect message header** (Allan Stockdill-Mander)

- Changes to the packet are possible.
- What do we do about protocol name and version?

- What do we request the editors to put in the next draft?
- What do people think about protocol name and version?
- Again, issues should be raised in Jira and discussed there.
- Allan will raise a Jira issue to capture TC discussion in this area.

### **TC Schedule (Chairs) Set date & time of next meeting AOB**

- Richard presented a candidate schedule to complete standardization early March 2014.
- Following public review, Committee Specification (CS) ready for November 2013 before holiday period.
- If possible, TC could aim to deliver an early Committee Specification Draft (CSD) for July 13 e.g., show the world we're making progress
- Any objections for getting an early specification out in July. This needs to be reflected upon.
- Next meeting is scheduled for 23<sup>rd</sup> of May.

### **Call for late joiners**

**Close**