

OASIS AMQP Bindings & Mappings Technical Committee
Minutes of the Bindings & Mappings Technical Committee
Tuesday, 15th of January, 2013

Chair(s) Steve Huston

Members in Attendance:

Steve Huston	Individual	Matthew Arrott	Individual
Laurie Bryson	JPMorgan	Shawn McAllister	Solace Systems
William Henry	Red Hat	Duane Pauls	Solace Systems
Robbie Gemmell	JPMorgan	Rafi Schloming	Red Hat
Jakub Sholz	Deutsche Boerse	Andreas Moravec	Deutsche Boerse
Dale Moberg	Axway Software	Robert Godfrey	JPMorgan
Alex Kritikos	Software AG, Inc.		
Dan Ghadge	US Dept of Homeland Security		

Agenda

1. Call to Order and Welcome
2. Roll Call
3. Volunteer for Note Taking
4. Approve Agenda
5. Approve minutes from November 27, 2012 and December 11, 2012 meetings
6. Progress on Websockets (David Ingham)
7. Progress on SCTP (Matthew Arrott)
8. Progress on SOAP (John O'Hara)
9. Progress on JMS (Rob Godfrey)
10. Overview of work for OpenMAMA/AMQP (William Henry)
11. Knowledge transfer: issues in running AMQP over protocols other than TCP (Rob Godfrey)
12. Any other business
13. Adjourn

Notes:

1. Welcome and call to order

- a. Welcomed new member: Mr. Jonathan Poulter, Kaazing

2. Roll Call

As noted above and updated on the roster

3. Minutes

Steve Huston volunteered to take the minutes.

4. Approve agenda

There were no objections to the published agenda.

5. Approve minutes from November 27, 2012 and December 11, 2012 meetings

This item was deferred to later in the meeting when quorum had been gained. Both documents were approved.

6. Progress on Websockets (David Ingham)

David Ingham was not in attendance and no other member had information on this effort.

7. Progress on SCTP (Matthew Arrott)

Matthew was not yet in attendance; Steve Huston gave this update. Matthew Arrott held this effort's inaugural conference call on January 10, 2013 and supplied important background information on SCTP and its uses in other environments. Future meetings will be bi-weekly on the same Tuesdays as this BINDMAP TC meeting, one hour later, starting on Tuesday January 29, 2013.

8. Progress on SOAP (John O'Hara)

John O'Hara was not in attendance; Steve Huston gave this update. Steve and John talked the previous week by phone and John agreed to try to have an initial draft for SOAP over AMQP before the anticipated AMQP Face-to-Face in February 2013.

9. Progress on JMS (Rob Godfrey)

Laurie Bryson attempted to contact JP Morgan legal for next steps toward contributing JPM's first steps toward JMS and AMQP but has not received a response. She will reinforce the need for progress to legal.

10. Overview of work for OpenMAMA/AMQP (William Henry)

There are two parts to an OpenMAMA bridge: API mappings (OpenMAMA-to-AMQP) and payload mapping. William (Red Hat) completed the API mapping in November 2012 using Qpid Proton (AMQP 1.0). NYX (NYSE people) are working on the payload mapping.

Rob Godfrey asked what next steps should be in terms of OASIS and the BINDMAP TC. William suggested payload mapping would be helpful. Alex Kritikos (Software AG) expressed interest in standardizing payload mapping in OASIS. Steve Huston took action item to email the full BINDMAP TC to poll for those interested in participating. William Henry took action item to ask OpenMAMA people about joining OASIS and doing the payload mapping under OASIS auspices.

11. Knowledge transfer: issues in running AMQP over protocols other than TCP (Rob Godfrey)

Rob presented a set of slides (which he agreed to upload to the BINDMAP TC page at OASIS). Rob expects peer-to-peer transport and security parts of AMQP core to be most involved in work for new transport bindings. Refer to the document for details.

12. Any other business

None.

Meeting was closed at 11:15am EST.

Next meeting will be Tuesday the 29th of January, 2013.