JSR 352 Expert Group Meeting March 21st, 2012 Minutes

Meeting Time: 9-10:00AM ET

Attendees: Kevin Connor, Tim Fanelli, Mahesh Kannan, Wayne Lund, Simon Martinelli, Michael Minella,

Chris Vignola

References: EGAgenda-21Mar2012 (slides)

Discussion Summary:

• The group summarized the recent discussion about annotations vs XML for describing job flow that has been active in the public mailing list. The net:

- 1. we have been struggling to get a good set of annotations together to describe job flow
- 2. the focus has been too much on how vs what
- 3. we know we will have a job XML
- 4. we agreed to focus on job XML to make continued progress and double back to annotations once we have a spec draft in place
- The group discussed differences between Spring and WebSphere batch partitioning as part of the larger discussion we have been having about what parallel support we want in the JSR.
 - 1. Chris summarized Spring and WebSphere options for partitioned batch
 - 2. Wayne explained Spring partitioner
 - 3. Michael asked if partitioning applies to step or entire job. For the JSR, it will apply to an individual step and possibly to a group of steps (e.g. a Spring "flow")
- The group discussed Job Context. The model proposed follows the WebSphere approach.
 - 1. Michael asked if there would be a separate job and step context or a combined one. Chris said he didn't have a firm opinion one way or the other. Editorial: let's take that up in the spec review.
 - Chris invited Spring Batch SMEs to reflect on the differences between how Spring and WebSphere handle context and identify anything missing or "out of place" with the proposal.
- The group meets again on Wednesday, 23 March 2012. The main topics of discussion will be bean instantiation and parameter passing.

Submitted,

Chris Vignola March 21st, 2012