JSR 352 Expert Group Meeting Minutes - 26 Nov 2012

Attendees:
I. Tim Fanelli
II. Kevin Conner
III. Mahesh Kannan
IV. Wayne Lund
V. Chris Vignola

Guest Attendees:
I. Pete Muir - CDI Spec Lead
II. Scott Kurz - JSR 352 RI Lead

Unavailable:
I. Michael Minella
II. Joe Pullen
III. Simon Martinelli

Discussion Topics:

I. Role of annotations

A further written proposal will appear in the forum concerning annotations. However, general viewpoints are identified below.

A. on classes (affects artifact loading)

   Should remove class annotations because we have interfaces.

B. on methods (vs interface methods)

   Should consider keeping. Possible uses: optional methods; all methods so developers have freedom to name methods.

C. on fields (DI implications)

   Should replace @BatchProperty and @BatchContext with @Inject.

II. Does spec need SPIs?

   We don't think so. The RI should address transaction manager pluggability (e.g. for JSE w/JOTM). Follow-up required with Michael Minella to verify needs of alternate DI providers on batch artifact loading.

Spec is silent on security. Should it be?

Spec should say a little about security - but only a little - e.g. identify that JobOperator methods may be limited by current security context - formal security support will be considered in the RI integration with Java EE. Chris will publish a proposal.