Technical Advisory Board Minutes 2/10/2011

Meeting: PESC Technical Advisory Board Meeting

Time: Thursday, February 10, 3 PM EST

Call-in Number: 1-866-352-3799 code: *7696363*

Agenda

Topic	Lead	Approx. Time
Minutes Review	Michael	5 min
Language Subcommittee Report	Steve/Jam	15 min
Define Web service methods for all Standards	All	45 min
Edu1world experience	All	0 min
Action Item summary	Michael	0 min

Minutes: Morris

Attendees

Sebastian Baba Jam Hamidi Sue Lou Steve Margenau Michael Morris

Discussion

- Steve reported that he and Jam sent an email to the W3C language experts
 describing how PESC might use a language attribute and asked them for any
 solutions that could be used to meet PESC objectives.
- We continued our discussion on the operations that we would add to a standard PESC WSDL file that would serve the same purpose as the SIF Message tags.
 We determined that a good approach would be to understand some of the use cases by which Colleges and vendors may use a web service.
- Jam also suggested that the web service should define some transaction primitives (e.g., Start, Commit, Rollback, etc.)
- BCC Use Case
 - A user of an SIS System specifies that specific transcripts need to be transferred to another institution
 - 2. SIS system (client) on a campus accumulates a batch of transcripts and requests to uploads them to the distribution server (server)
 - 3. The distribution server determines if the SIS system is authorized to distribute transcripts. If it is authorized, the files are stored for retrieval by the receiving campus
 - 4. An institution requests (on a preordained schedule) the distribution server to return any transcripts that it may have for that institution
 - 5. The distribution server authenticate and authorizes the transaction

- 6. The distribution server returns the requested transcripts
- OCAS Use Cases are specified in a document at the following URL: http://www.ocas.ca/documents/dec23/r6-specifications-document-pdf.pdf

Active Action Items:

- Michael will contact Dave Moldoff to invite him to join us in a discussion of the role of EdUnify in providing services for PESC users.
- Michael will contact the co-chairs of EA2 and invite one of them to join us to explain how EA2 fits into the overall messaging and web service architecture.