**CDS Task Force Call Summary for March 20, 2012**

**Participants:**

Jam Hamidi, BCCampus

Joseph Giroux, CCC Technology Center

Leisa Wellsman, OUAC

Nick Nelson, University of Phoenix

Rick Blaisdell, ConnectEDU

Romy The, XAP

Sudeep Unhale, ConnectEDU

**Reviewed Revised CDS Diagram**

Joseph presented a revised highlevel CDS diagram that includes changes identified at the previous meeting and also some resulting from discussions with Sudeep. Jam suggested that we also consider the possibility of mirroring the local network server’s transaction history on the central server. This would provide some redundancy and also enable cross-server reporting. We decided to add this to the open issues list.

**CDS WSDL**

Joseph presented a prototype CDS WSDL based on one provided by BCCampus and Jam walked us through the key features. These issues were identified for further exploration:

1. BCCampus typically sends a batch to a particular institution and uses a PSIS code as a WSDL element to identify the target institution. PESC is more likely to use something akin to the AcRecBatch which may contain multiple documents and targets where the institutional target’s identifier is included in the transmission header for each document. So we will need to decide what approach we will use and whether or not to use an institutional id at the WSDL batch level.
2. Batch size can be a factor for receiving institutions. We need to consider a size limit for received batches and some sort of flag indicating that more data is available.
3. Web service calls have security built in but BCCampus chose to also include username and password at the WSDL batch level. This might be advantageous in order to authorize server administration or reporting functions. The downside is that these credentials would need to be supported on the server.
4. BCCampus did not choose to include error messaging in the responses from the server and Jam suggests that it might be useful to include an xml structure to support error messages.
5. Jam pointed out that we’ll need to identify a host for the WSDL and any schemas and that the target namespace will need to be adjusted to this host.

**Planning for PESC Data Summit in May**

Rick, Sudeep, Tim and Joseph will meet (probably Mar 27 at 11:00) to plan the PESC data summit CDS presentations and agenda.

**Action Items**

* Joseph to work with Jam to document the rationale for the “XML doc exchange” approach over the “multiple web services” approach.
* Develop an ‘open issues’ list beginning with items noted at this meeting
* Develop a ‘todo’ list that can be used as the basis for a future project plan
* Create prototype xml documents for the various CDS server transactions.
* Joseph to arrange conference agenda planning meeting.

**Next Meeting**

The next meeting will be **Tuesday, April 3, 2:00 pm Eastern/11:00 AM Pacific via CCCConfer**