**Minutes - CDS workgroup meeting *Friday, Sept 20, 2013***

***Next Meeting – Friday, Oct 4, 2013 10:00am PDT***

***Website*** <https://sites.google.com/site/pescedexchange/>

Attendees

1. Tim Calhoon (CCC)
2. John DiPirro (CSIS)
3. Lenny Robison (CCC)
4. Jason Brown (Parchment)
5. Jam (BC Campus)

Overview

* Reviewed Apereo Incubation Process at Apereo.org. Tim will take first draft are required proposal for discussion during next PESC conference.
* Jam walked us through his Web Services Security document for BC Campus. Discussion followed on what level of security will CDS need. Jam’s example is high security and would require a high level of commitment by CDS members to implement a similar service. Tim suggested to discuss during next PESC conference.

Next Steps

1. Lou providing to John a short narrative on CDS Network Servers
2. Need ‘use cases’ to further define workflow, business cases and close gaps
3. Need to discuss hosting and maintaining servers and how the system will be supported
   1. Where will CDS Directory Servers be hosted?
      1. Rackspace, Amazon, Raging Wire, Apereo? – Platform VMWare
      2. Let a hosting provider handle patches, etc.
   2. Software maintenance – Apereo-open source to develop /PESC-via contract to a member organization to host
      1. Operations – PESC-via contract to member organization
   3. Vetting as PESC member allows you to be a member organization. After that we are a platform (we don’t try to validate information that is being presented.)
   4. Who is the Certificate Authority? VeriSign, etc. (Can InCommon be leveraged? Need a conversation with them) Web Services Security vs Shibboleth. With WS Security the CDS Directory Server will maintain a central Trust Store that can be used to update the Network Server’s Trust Stores.
4. Need to begin data modeling
5. Narrative for member organization responsibilities, server requirements, maintenance
6. Discuss underlying data structures
7. Submit proposal (following PESC Conf) to Apereo.
8. If appropriate, call Michael Sessa to discuss Apereo after the group makes a decision.
9. Decide on level of security to be required or recommended for member web services access.