



IHE Testing and Tools Committee
Teleconference
2012-02-27

Attendees

- Karima Bourquard
- Chris Carr
- Didi Davis
- La Shawn Edwards
- Chris Lindop
- Cor Loef
- Bill Majurski
- Steve Moore
- Eric Poiseau

Minutes

1. North America Connectathon Feedback
 - a. No major process changes to report
 - b. Discussion of (CDA Validation) validators in relation to structure of documents
 - i. NIST provides tools to validate structure of documents
 - ii. Monitors use visual inspection to validate content of CDA documents
 - iii. IHE Europe sees low registration for CDA testing at the moment
 - iv. Eric is working on a CDA validator that uses model-driven testing to validate structure
 - v. XDW testing at IHE E Connectathon will give some experience on a relatively simple structured document
 - c.
2. Europe Connectathon Planning (May 21-25)
 - a. Registration closed; resolving some late registrations/contracts
 - i. About 125 systems registered: 85 systems for ITI; 82 for Radiology; 22 for Lab; 18 Cardiology; only 4 for Pharm; AP and QRPH only 2 systems each
 - b. No epSOS-sponsored testing in Bern, but epSOS profiles will be available for testing (registration closing Feb. 5)
 - c. epSOS will be treated like an IHE domain for testing purposes
 - d. Eric will reuse some of the materials Lynn prepared for North American Connectathon.

- e. IHE Switzerland is planning the conference program; have not published an agenda yet. Connectathon Website is at <http://cat2012.org>
 - f. Propose any sessions to Christian Hays of IHE Switzerland.
 - g. **Action Item:** Chris Carr to propose session for IHE-based implementation projects.
3. Connectathon Manager Training
- a. Feedback on Training at NA Connectathon
 - i. Useful to hear from the experts in the various areas of test and management tools.
 - ii. A more formalized definition of what constitutes a qualified Connectathon Manager would help guide the curriculum.
 - iii. A little more training in creating and configuring an instance of Gazelle would be helpful.
 - iv. IHE-K planning to set up Gazelle in February for its March Connectathon.
 - v. The full catalogue of IHE testing tools is not well organized or documented.
 - vi. Opportunity for face-to-face meetings is very helpful.
 - b. Modify [Training Approach](#) for Training in Bern at IHE E Connectathon?
 - i. Put out call for training participants. Set deadline for registration for Friday, April 20.
 - ii. Action Item: Chris will contact Christian Hays about getting a room for training sessions.
 - iii. [Training program at NA Connectathon](#) was in two-hour blocks. Propose similar approach for Bern.
 - iv. Define any role that Lynn will play in training and communicate the plan to her.
4. Update Wiki [Implementation](#) Testing Tools Page
- a. IHE E put together a broader catalogue of tools for the HITCH project at <http://hitch-project.eu/testing-tools>.
 - b. Steve Moore also developed [Wiki page](#) that shows profile-by-profile which tools to use.
 - c. Gazelle information at <http://gazelle.ihe.net/>
 - d. Link Implementation page (or Test Tools page) to those pages.
 - e. Categorize users of tools:
 - i. Implementers who want libraries to implement
 - ii. Developers who are looking to test applications
 - iii. Connectathon managers looking for information about tools to support Connectathons
 - iv. End users, national health authorities, etc. who need general overview of IHE tools
 - f. Single entry point for IHE tools, but distinct pages behind it organized for different

user groups.

5. Review [Project Plan spreadsheets](#)
 - a. Updates on development plans after Connectathon
 - b. Input from Bruce Curran, RO
6. Development Status Reports
 - a. Next development update?
 - b. HITCH: quality management system proposal - Karima will present
 - i. Add to agenda for Feb. 13 tcon
7. [Gazelle External Tools](#) (Specification of expert systems) -
 - a. Steve to present [document](#)
 - b. Add to agenda for Feb. 27
8. IHE Australia Connectathon Proposal
 - a. Have received support from Australian National eHealth Transition Authority to conduct testing
 - b. Date to be determined, later in 2012 in Canberra or Melbourne
 - c. Status of planning, funding will be confirmed this week. May lead to rescheduling of event.
 - d. Board Approval - see [Connectathon Approval Request Form](#)
 - i. **Action Item:** Chris Lindop will review approval request for with sponsors
9. IHE India planning Connectathon for late 2012
 - a. Need to formalize recognition of deployment committee
10. IHE Japan Connectathon Results
 - a. Source of Information for updates
11. IHE [Connectathon Information Worldwide](#)
 - a. Information Updates
12. IHE Intl Board response to [Connectathon Guidelines](#)
 - a. Comments on Connectathon sponsor communication to Board and Board approval process
 - b. Connectathon Information
13. [Testing and Tools Report to Board](#)
 - a. Maintain and update?
 - b. Need two sections:
 - i. Overview for Board (executive summary)
 - ii. More detailed list of tools under development

14. **Next Meeting:** Scheduled for March 12, 2012, **9:00-10:30am CT**.
- a. Note time change to accommodate international attendees.

[Testing and Tools Committee Wiki Page](#)