2014 Architecture Meeting - Indianapolis

On February 3-5, 2014 a meeting was held at Regenstrief Institute in Indianapolis, Indiana USA. The goal of this event was to bring together computer programmers and others involved in software development to collaborate intensively on enhance OpenHIE's architecture.

- Objectives
- Meeting Preparation
- Attendees List
- Logistics
- Joining the Meeting Remotely
- Agenda
    - Day 1
    - Day 2
    - Day 3

Objectives

- Clarify the current state of technical contents of OpenHIE
- Identify Gaps
- Determining where improvements need to be
- Create technical roadmap for 2014

Meeting Preparation

Each attendee should review the Workflow Documentation and their own a list of what seems to work or not work. This exercise will change the current state of the documentation to show where we have been, how we got there and how to synthesize all the information.

Attendees List

Planning (Attendees)

Logistics

- Hotel - Hyatt Regency Indianapolis
    - Hotel rooms will be booked for the group, but each indiviudal will be responsible for paying the hotel bill during check out.
    - Please send your air schedule to Lorinne Banister and/or Jamie Thomas when you have it so we can hold the appropriate number of rooms for each night and accommodate the needs of our long distant travelers, those coming from the IHE Connectathon and anyone that is arriving on Sunday or staying over Wednesday night.
    - Skywalk Map - Downtown has a climate controlled skywalk to help get around during extreme weather. This may be helpful for people to get from the hotel to group dinners. Also it is connected to the Circle Centre Mall if you would like to do any shopping.

- Transport
    - Airport to Hotel: Attendees will be responsible for transport to the hotel. **Note**: Those arriving Monday morning before the meeting will want to come straight to Regenstrief, 410 W. 10th Street (2nd Floor) Indianapolis, Indiana 46202.
        - Taxi: Yellow Cab Indianapolis (317) 487-7777 (approx. $38)
        - Shuttle: http://goexpresstravel.com/indy_express (approx. $10)
    - Hotel to Regenstrief: Local transportation will be set up to/from the hotel and Regenstrief office

- Meals
    - Regenstrief will cover the costs for Monday lunch, Tuesday breakfast & lunch and Wed breakfast & lunch. We will make arrangements for a group dinner on Mon & Tue, but each individual will cover their own meal.

Joining the Meeting Remotely

We are offering a couple of different options for joining the meeting remotely. The first method of using Adobe Connect will allow you to listen in and view the screen shares from the meeting. The second method is for audio only.

- Adobe Connect
    - https://connect.iu.edu/ohie-arch/
- Toll free dial in number
    - +1 (888) 569-8732
    - PIN: 91118 (shouldn't need to enter this)

Agenda

Day 1

Day 1 Notes

Monday	February 3, 2014	Minutes
11:00 - 11:30	Lunch	
11:30 - 12:30	Meeting Overview - Review Goals, Preview OHIE Demo Site	etherpad
12:30 - 1:00	Evolution of OHIE Arch: Initial Architecture (Rwanda / "in-vivo")	etherpad
1:00 - 2:45	Evolution of OHIE Arch: Current Architecture "in-vitro"	etherpad
2:45 - 3:00	Break	
3:00 - 4:00	Architectural Principles & Governance Process	etherpad
4:00 - 4:15	Future State of Architecture	
4:15 - 5:30	*Topic*: *What transaction formats will OHIE support?*	etherpad
5:30 - 6:00	1st Day AAR & Preview tommorrow	etherpad
7:30	Dinner - Granite City (*Can take indoor Skywalk*) 49 West Maryland St, Indianapolis, IN 46204	

*AAR= after action review

Day 2

Day 2 Notes

Tuesday	February 4, 2014	Minutes
7:30 - 8:00	Cabs from Hotel - Breakfast at Office	
8:30 - 9:30	Review of Day 1 / Identify "Burning Issues"	etherpad
9:30 - 10:00	Country Engagement	etherpad
10:00 - 10:30	Break	
10:30 - 12:00	Identify Work Flows	
	Burning Issues List to be prioritized: Auth / Sec, Data Warehouse, CDS, SHR issues, Infoman versus FR + PR, Role of TS, Standardized API's, Monitoring OHIE	
12:00 - 1:00	Lunch	
1:00 - 2:00	Review: RHIE Architecture Workflow	
2:00 - 3:00	Break/Relocation	
3:00 - 5:30	Review: Patient Encounter Work Flow	etherpad
5:30 - 6:00	2nd Day AAR & Preview tomorrow (skipped due to weather)	etherpad
7:30	Dinner - Champps (can take indoor Skywalk) 49 West Maryland Street, Indy Downtown, IN 46204 (across from Granite City)	

*AAR= after action review

Day 3

Agenda is being revised and adjusted during the day.

Day 3 Notes

Wednesday	February 5, 2014	Minutes
8:00 - 10:00	Snow Delay	
10:00 - 11:30	*Topic: Authentication / Security*	etherpad

11:30 - 12:30	*Topic: Patient Encounter Work Flow - Clincal Decsion Support*	etherpad
12:30 - 1:30	Lunch	
1:30 - 2:00	HMIS/Data Warehouse	etherpad
2:00 - 2:30	Role of Terminology Service	etherpad
2:30 - 3:00	Infoman vs/ Facility Registry and Provider Registry	etherpad
3:00 - 3:30	Monitoring and OHIE	etherpad
3:30 - 3:40	Architecture Strategy: Mohawk Specification Document	
3:40 - 4:00	Strategic Plan/Next Steps After the Meeting	
4:00 - 4:30	AAR	etherpad
4:30 - 5:00	Departures	

*AAR= after action review