

Ontology Summit 2013:
Ontology Evaluation Across the Ontology Lifecycle
virtual panel session-11

Hackathon-Clinics Launch:

Hackathon-Clinics Process & Schedule

March 28, 2013

Session Co-chairs:

Mike Dean (Raytheon-BBN)

Ken Baclawski (Northeastern U)

Peter Yim (Ontolog; CIM3)

Suggested Project Organization (1)

- Each project will take one full day (Saturday) with an optional second day (Sunday).
- Each project has announced start-time, and end-time, and time for an “open webcast segment”
 - begins with a kick-off (possibly combined with the “open webcast segment” and includes the expert panel consultation)
 - Depending on the project, this lasts 30 minutes to 1 hour and 45 minutes
 - During this segment the project (co-)champion(s) briefs the participants on the goals, the mission, the tasks and the logistics
- Breaks out into small workgroups to do real work
- Syncs up mid-day and end-day

Suggested Project Organization (2)

- **Project schedule & Process**
 - Kick-off, assign coordinator and scribe
 - “open webcast segment” (optionally, with expert panel)
 - Self-organized activities
 - Midday pause for progress assessment
 - Continue self-organized activities
- **End-of-day**
 - Consolidate results into the transcript
 - Assign person(s) to prepare the symposium report
- **Offline** (after the hackathon day, and ready one week before symposium)
 - Followup activities
 - Prepare report
- **Symposium**
 - Presentation of each project for 15 to 20 minutes.

Expert Panels

- Four (4) Clinics Expert Panels are being invited, to consult on 4 of the 7 projects and their candidate expert panelists:
 - HC-01: BACnet Ontology - MikeDean, MichaelGruninger, KenBaclawski, SteveRay, EdBarkmeyer
 - HC-02: GOEF-iChoose - LeoObrst, KenBaclawski, MikeDean, MichelDumontier
 - HC-03: FIBO Ontology - AmandaVizedom, MikeDenny, MichaelGruninger, ToddSchneider, ElisaKendall
 - HC-06: 15926 Ref.Data Validation - LeoObrst, SteveRay, EdBarkmeyer, AldoGangemi, FabianNeuhaus, PatrickLambrix
 - we figured the hackathon projects HC-04,05 & 07 won't need a panel
- One (1) Tools Expert Panel is also being invited – MariaPovedaVillalon/OOPS!, AstridDuqueRamos/OQuaRE, SamirTartir/OntoQA, maybe PatrickLambrix and MariaCopeland too ... they will work among the project teams to provide tools support for ontology evaluation

An “example” H-C Project Day

- [00:00] This is an example kick-off (for a project with an expert panel, and doing the “open webcast segment” at the beginning of the day)
 - 15 min: Introduction: goals, mission, tasks, logistics, assign coordinator/scribe
 - 30 min: Champion explains the project to the expert panel
 - 1 hour: Consultation by expert panel
- [02:00] Participants break out to work in small groups (of 2~3 people) ... capture activities and progress onto chat-workspace
- [04:00] Mid-day sync-up – assess progress; tweak work plan; take a break
- [05:00] Participants break out to work in small groups (of 2~3 people) again ... capture activities and progress onto chat-workspace
- [07:30] End-day roll-up:
 - Review and clean-up chat-transcript for archival purposes
 - Make plans for preparation of the final presentation (say, next week)
 - Assign one or more person(s) to present at the Symposium on May-2

Project Schedule

Saturday 30 March 2013 (Day-1)

UTC	Time (open webcast)	Project	Champion
1200	5am PDT / 8am EDT / 4pm MSK / 1pm CET	HC-06. ISO 15926 Reference Data Validation	VictorAgroskin
1400	7am PDT / 10am EDT / 3pm CET	HC-05. Ontology of Ontology Evaluation	AmandaVizedom

Saturday 6 April 2013 (Day-2)

UTC	Time (open webcast)	Project	Champion
1300	6am PDT / 9am EDT / 10am Argentina / 3pm CET	HC-04. Content Hack: Leveraging Semantics on OntologPSMW	KenBaclawski, MarcelaVegetti
1500	8am PDT / 11am EDT / 5pm CET	HC-02. The General Ontology Evaluation Framework (GOEF) & the I-Choose Use Case	JoanneLuciano

Refer to up-to-date details under:

http://ontolog.cim3.net/cgi-bin/wiki.pl?OntologySummit2013_Hackathon_Clinics#nid3PGB

Project Schedule

Saturday 13 April 2013 (Day-3)

UTC	Time (open webcast)	Project	Champion
1100	4am PDT / 7am EDT / 1pm CET	HC-07. Ontohub-OOR-OOPS! Integration	TillMossakowski
1300	6am PDT / 9am EDT / 3pm CET	HC-03. FIBO Ontology Evaluation with OOPS!, OQuaRE and Other Tools	MikeBennett
1500	8am PDT / 11am EDT / 5pm CET	HC-01. BACnet Ontology Hackathon	JoelBender

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Facilities and Workspace Support

- **Wiki:** project homepage on the wiki will be the go-to place for information about a particular H-C project ... please assign one project member to maintain that and keep it up-to-date all the time
- **Voice:** The usual Ontolog conference bridge [+1(206)402-0100 / “joinconference”] will be open to each project for the 2-hour segment of each project (at the “scheduled kick-off” time):
 - after that, project working groups/sub-groups will operate on their voice-conference platform of choice – e.g. skype or google-hangout – this will support **shared-screen** too
- **Chat:** master Hackathon-Clinics chat-room (on soaphub) will be in operation all day during each of the three H-C days; that's where project groups, or even small work groups/sub-groups, can communicate with each other
 - Each Project will run their own chat-room (on soaphub) – registering their chat-room url on their project homepage, in case others want to join them
 - Workgroups/sub-workgroups within a project can start their chat-room (on soaphub) too, so they can work independently – please also register the chat-room url on their project homepage.
- **Shared-files** cloud storage: a webdav server shared-file workspace will be provided to each project – under:
<http://ontolog.cim3.net/work/OntologySummit2013/Hackathon-Clinics/>
See access details: <http://ontolog.cim3.net/cgi-bin/wiki.pl?ToolsCollaboration#nidAVL>