

Ontology Summit 2013
Track D: Software
Environments for Evaluating Ontologies
Session 6 - Synthesis I

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Survey to date...

- The ontology evaluation factors identified in Tracks A-C were collected and reviewed.
- Candidate software capabilities that potentially address these ontology quality and fitness factors were compiled into several general phases of ontology development.
 - Exploration Phase
 - Management Phase
 - Design Phase
 - Build Phase
 - Validation Phase
 - Integration & Use Phase
 - Maintenance Phase
- Feedback during and after the Track D session 05 was reviewed toward updating the initial list of approximately 100 candidate software capabilities.
- Initial planning was conducted among Ontology Summit participants for the development and implementation of a suitable ontology evaluation survey.

Survey next steps...

- Review feedback by Friday and finalize the list of software capabilities
- Finalize plans for the survey instrument, its publication, its promotion, and the compilation of results
 - E.g., in the form of a Web checklist with open text field at the end of each development phase section
 - Need champions of each track to promote directly with software providers
- Publish the survey instrument and appeal
- Collect and summarize results to be posted on Wiki

Survey expectations...

- Need to filter candidate software capabilities to ensure they directly address ontology quality & fitness outcomes
- One week to implement survey instrument online
- Two week period to solicit and obtain the majority of responses from software providers
- Some period to compile results and post online, unless achieved automatically

“Hackathon” & “Clinic” work...

- Covered in Mike Dean's upcoming "Approach to the ‘Hackathon’ & ‘Clinics’ Activities" presentation