Making use of Ontologies: Tools, Services, and Techniques - I

Ontology Summit 2014
http://ontolog.cim3.net/cgi-bin/wiki.pl?
OntologySummit2014_Ontology_Tools_Services_Techniques_Synthesis

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The Web of Data . . . provides great opportunities for ontology-based services, but also puts challenges to tools for editing and using ontologies, and to techniques for ontology engineering.
Research Questions

- How can tools and techniques scale to the Web?
- How can services benefit from tapping into the Web?
- How can they help to make Big Data manageable?

Discuss at http://ontolog.cim3.net/cgi-bin/wiki.pl?OntologySummit2014_Ontology_Tools_Services_Techniques_Synthesis or on the mailing list!
This Session

- TillMossakowski: scaling an ontology tool suite (Hets/Ontohub) from “reasoning in the small” to the Web
- ChrisWelty: the potential of linking Big Data to ontological reasoning, as demonstrated by the IBM Watson natural language question answering engine
- AlanRector: OWL and alternative modeling techniques, reviewed from the perspective of engineering knowledge-rich systems.

Join the discussion!