Guide to Reasoning Applications
Development and Cases

December 19, 2013

This is Session 4 of the Ontolog Miniseries:

Ontology, Rules, and Logic Programming
for Reasoning and Applications
(RulesReasoningLP)

Henson Graves (Algos Associates)
Ken Baclawski (Northeastern University)
Mini-Series Program Sessions

S1: Mini-series Launch Event - Survey and Introduction - Co-chairs: LeoObrst & BenjaminGrosof

Opening Remarks from: MichaelGruninger, MichaelKifer, LeoraMorgenstern, VinayChaudhri, HaroldBoley, HensonGraves, JohnSowa, KenBaclawski, MikeDean & PeterYim


Briefings: HaroldBoley, BenjaminGrosof, GeorgGottlob


Panelists: MarkusKroetzsch, HectorPerezUrbina, HassanAitKaci, EnricoFranconi


Panelists: JansAasman, WilliamGuinn, MitchKokar

S5: Rule Standards: Common Logic, RuleML, and RIF - Co-chairs: HaroldBoley, AdrianPaschke & MikeDean

We have an interesting series with lots of distinguished participants and interesting material on the Session Web pages
Today’s Agenda

Objective:

- Gain insight into the technical underpinnings of successful mainstream systems that employ reasoning and ontology, e.g.,
  - what kinds of language formalisms are being used,
  - what kinds of ontologies, where they come from,
  - how scalability they are,
  - the data volume they deal with,
  - the event frequency they deal with.

Panelists:

- Arun Majumdar (... sends his regrets)
- Jans Aasman (Franz Inc)
- William Guinn (WGSigma Systems)
- Mitch Kokar (Northeastern U)