Ontology PSIG

• Highlights from this Meeting:
  – Presentation: The Retail Industry Ontology (RIO), John Glaubitz (Vertex, Inc.) – ontology/2021-06-02
  – Discussion: Next Generation Ontology Specifications, Elisa Kendall, moderator (Thematix Partners LLC) – ontology/2021-06-03
  • Goals include
    – developing recommendations for the specifications as well as artifacts required for submissions to provide as guidelines to submitters and task forces,
    – automation to support generating parts of specifications directly from OWL,
    – working with OMG staff to integrate some additional tools / infrastructure based on FIBO lessons learned to assist developers,
    – recommendations for packing large ontologies in a convenience archive in addition to current practices
• **Deliverables from this Meeting:**
  – none

• **Future Deliverables (In-Process):**
  – Multiple Vocabulary Facility (MVF) revised submission (September 2021)
  – Languages, Countries and Codes (LCC) 1.2 RTF report (September 2021)
  – RFC for the Specification Metadata Ontology, UML Profile, and IDL Template (September or December 2021)
  – ODM 2.0 RFC (December 2021)
  – DOL 1.1 RTF Report (December 2022)

• **Liaisons**
  – none

• **Possible Happenings or Topics for the Next Meeting:**
  – Report on a strawman for requirements for OMG ontology specifications
  – Metrics of ontology characteristics to provide for OMG ontology artifacts
  – Discussion paper on a maturity index
  – Presentations on MVC, LCC and possibly specification metadata in Analysis & Design or jointly with the AI PTF