Ontology PSIG

• **Highlights from this Meeting:**
  
  – Presentation on Different styles of ontologies and appropriate characteristics for them (Mike Bennett, Hypercube) – ontology/2020-06-02
  
  – Presentation on Challenges with using W3C PROV-O (Elisa Kendall, Thematix) – ontology/2020-06-03
  
  – Presentation on Metadata and structure for ontology specifications, (Elisa Kendall, Thematix) – ontology/2020-06-04
  
  – Presentation on EKGF (Enterprise Knowledge Graph Foundation) Launch (Pete Rivett, Adaptive) - ontology/2020-06-05
• **Deliverables from this Meeting:**
  – none

• **Future Deliverables (In-Process):**
  – API4KP revised submission (August 2020)
  – Multiple Vocabulary Facility (MVF) revised submission (August 2020)
  – ODM 2.0 RFC (September 2020)
  – Languages, Countries and Codes (LCC) 1.2 RTF report (September 2020)
  – RFC for the Specification Metadata Ontology, UML Profile, and IDL Template (December 2020)
  – DOL 1.1 RTF Report (December 2020)

• **Liaisons**
  – none

• **Possible Topics for the Next Meeting:**
  – Work session on requirements for ontology specifications
    • Determine minimal requirements
    • Identify different profiles needed for different ontology “styles”
    • Discuss other metadata changes that will aid discovery (e.g. use of schema.org)
  – Discussion paper on a maturity index
  – Metrics of ontology characteristics to provide for our ontology artifacts
  – Discussion with Gov Information Sharing & Services DTF about their needs for semantic artifacts