Ontology PSIG

• Highlights from this Meeting:
  – Presentation: An Introduction to Amazon Neptune, Ora Lassila, (Amazon) – ontology/2021-03-02
    A high performance, graph database in AWS
    Note this also covered tools and approaches using semantic technology for mapping, transforming, and integrating data
    A more in-depth description of this work can be found in the paper here.
• **Deliverables from this Meeting:**
  – API4KP revised submission and adoption recommendation

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

• **Liaisons**
  – none

• **Possible Happenings or Topics for the Next Meeting:**
  – Joint session with Gov DTF
  – 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