Ontology PSIG

• Highlights from this Meeting:
  – Status of Ontology related work items at OMG (Evan Wallace, NIST) – ontology/2019-09-02
  – Discussion of MDMI 2.0 proposed use of ODM metamodel constructs (Ken Lord, MDIX, Inc) – ontology/2019-09-03
  – Retail Digital Receipt Ontology and use cases, (John Glaubitz, Vertex, Inc) – ontology/2019-09-04
  – Overview of proposed Artificial Intelligence (AI) PTF and discussion of impact on Ontology PSIG work items (present and future) (Claude Baudoin, cébé IT & Knowledge Management)
• **Deliverables from this Meeting:**
  – none

• **Future Deliverables (In-Process):**
  – API4KP revised submission (March 2020 – Reston, VA)
  – Multiple Vocabulary Facility (MVF) revised submission (March 2020)
  – DOL 1.1 RTF Report (December 2019 – Long Beach, CA)
  – ODM 2.0 RFC (March 2020)
  – RFC for the Specification Metadata Ontology, UML Profile, and IDL Template (March 2020)
  – Languages, Countries and Codes (LCC) 1.2 RTF report (March 2020)
  – Possible Member Submission to the W3C on RDF*, SPARQL*
  – Possible RFP for extensions to the RDF/OWL W3C standards for integrity constraint and data validation support (epistemic reasoning) with mapping to SHACL, possibly default values support
  – Possible RFP for rule syntax extensions to SPARQL (could be combined with OWL RFP, or part of SPARQL 1.2 at W3C)

• **Liaisons**
  – none

• **Agenda Items for the Next Meeting:**
  – see above