

Ontology PSIG

- **Highlights from this Meeting:**

- Presentation: Using Closed World Reasoning with Knowledge Graphs (Elisa Kendall, Thematix Partners, Peter Crocker, Valerio Cocchi, Oxford Semantics) – [ontology/2021-12-01](#), [ontology/2021-12-02](#)
- Presentation: Motivation for a Common Library of Ontology Patterns, Elisa Kendall (Thematix Partners) – [ontology/2021-12-03](#)
- Presentation: Common Linked Data Patterns – Survey of How External RDF Vocabularies and Ontologies Use Patterns (Pete Rivett, agnos.ai) – [ontology/2021-12-04](#)
- Discussion: Architecting a Commons Library, Elisa Kendall (Thematix Partners), Pete Rivett (agnos.ai)

- **Deliverables from this Meeting:**
 - Languages, Countries, and Codes (LCC) 1.2 RTF report
- **Future Deliverables (In-Process):**
 - Multiple Vocabulary Facility (MVF) revised submission (March 2022)
 - RFC for the Specification Metadata Ontology, UML Profile, and IDL Template (June 2022 or September 2022)
 - ODM 2.0 RFC (June 2022)
 - DOL 1.1 RTF report (December 2022)
 - LCC 1.3 RTF report (December 2022)
- **Liaisons**
 - none
- **Agenda Items for the Next Meeting:**
 - Report on generating OMG ontology specifications (using LaTeX)
 - Possible presentation on the need for an ontology for classification of digital twins
 - Possible presentation on an RFP for development of a datalog rule language
 - Metrics for ontology characteristics to provide for OMG ontology artifacts
 - Discussion of a possible maturity index for ontology