

Attendees: Erich Gombocz, Joachim Baran, Michel Dumontier, Scott Marshall

Excused: Alasdair Gray

Scribe: Joachim Baran

- recapture of last week's meeting
  - use of IANA, ontologies, etc.
- discussion of "availability" related linked data items
  - use of dcat:distribution for downloadable data
    - Michel provided an example (part of vocab-dcat)
    - general mechanism for linking any file type
  - RDF dump
    - for RDF only, having both void:dataDump and dcat:Dataset
  - SPARQL endpoint
    - use void:sparqlEndpoint
  - REST API -- renamed "API documentation page"
    - documentation web-page
    - also applicable for SOAP based services
- discussion of "statistics" related linked data items
  - "should" properties: number of statements, entities, subjects, properties and objects, distinct predicates and types
  - "may" properties: number of named graphs
    - initially decided to have one graph per dataset at a previous BioHackathon
    - several sources offer multiple graphs though (UniProt, for example, at <http://beta.sparql.uniprot.org>)
    - discuss with Jerven Bolleman to get data provider feedback
  - Michel points out that Virtuoso can also calculate these void:\* numbers
  - Scott remarks that we should later provide examples for calculating these stats generically (across various tools); Joachim concurs
  - void:LinkSet to describe interdataset link statistics (predicate-object links, etc.)
    - Michel gives Bio2RDF example: number of GO terms in a dataset