

**Metadata as Linked Open Data:
mapping disparate XML metadata registries
into one RDF/OWL registry. (LREC 2014)**

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Different projects, different registries ...



SIMILAR

- users
- functionality
- data (overlapping)

BUT DIFFERENT

- schemas , formats & vocabularies
- protocols (APIS)

PROBLEMS

- usability
- sustainability
- integrity of data
- cross-references
- interoperability

- ✓ merge schemas
- ✓ combine/share data
- ✓ references
- ✓ better modelling
- ✓ SPARQL
- ✓ data integrity
- ✓ further extensions
- ✓ interoperability

SELECT * WHERE { ?s ?p ms:NER }

