

Ontology Worksheet - Moses Graham v Richard B. Alexander

More documents: earlywashingtondc.org/cases/oscys.caseid.0181

Our ontology: earlywashingtondc.org/rdf/oscys.objectproperties.owl

We chose to focus on person to person relationships, but you may be more interested in focusing on cases, documents, locations (court jurisdictions), or more. How would you structure your ontology to allow querying this type of information? Keep in mind queries must be expressed as a triple.

Query ideas: *(family members of plaintiff, gender of all defendants, outcomes by location, etc)*

Categories of predicates: *(family vs legal, types of cases, other?)*

Predicates dealing with resources: *(petitionerAgainst, roleInDocument)*

Predicates dealing with literals: *(age, alternate names, date, comments)*

Problems: *(issues that your ontology and markup might introduce when querying the documents)*