dsoergel@umd.edu

Facets for a classification / ontology for access to information on ontologies

Note: This is just a preliminary short list resulting from 30 minutes of reflection. Using this framework to sort the terms collected (possibly after semantic factoring them would simplify the process significantly. Additional facets would emerge during the process.

Example

health care ontology relationship types would be factored into ontological relations (under ontology structure) and health care (under application domains)

ontology structure

Includes discussion of entity types and relationship types

procedures and tools for ontology construction

Including procedures and tools for ontology comparison and mapping

ontology evaluation measures and procedures

ontology functions and types of applications where ontologies are used

Types of applications include software agents, expert systems, NLP systems, IR systems.

For a start on a taxonomy of functions see the second attachment
Interoperability belongs here

application domains

Such as health care or business processes