

Verb Relations for a Biomedical Ontology

Sine Zambach, October -2008

The scope of this work is to select a certain amount of relations such that our biomedical ontology will both be expressive and tractable.

Too many relations and meaning of the relations will result in an ontology that is not usefull in a search perspective, whereas too few will not support the possibility of semantic deductions of the ontology. Special issues must as well be taken into consideration when building an ontology that are aimed for a search perspective.

Hopefully this work can be used in a broader perspective for domain ontology modeling supporting ontology based search.