

01 - Ontology assignment

Ontologies Assignment:

The objective of this assignment is the creation of an ontology based on the domain you selected, using as base the Thesauri and the Topic Maps, treating the same subject. You have to use Protegé (<http://protege.stanford.edu/>) as an application for the creation of the ontology.

It is also required to answer the following question:

o What kind of information can be added to the created ontology that couldn't be added neither into the Topic Maps nor into the Thesaurus? (YOU ALREADY KNOW IT, BECAUSE I ASK YOU THIS ALL THE TIME!!! :))

o What kind of information can be added into the Topic Maps but neither in the Thesaurus nor in the Ontology? (HERE YOU HAVE TO THINK A LITTLE BIT MORE BUT I ALREADY TOLD YOU THIS)

Your answer should also include the ontology's objective, its type, usage scenarios, usage examples, the final result and methodology.

Your report should contain:

- The files created by Protegé
- The OWL export of the ontology
- The .ppt presentation
- Possible descriptions and/or comments you find necessary