CS 486 Introduction to Artificial Intelligence

Assignment 4: A Natural Language Generation “Hackathon”

In this assignment, we are planning to research and experience the Knowledge Representation issues of National Language Generation ontology.

The domain ontology will be Harry Potter sample ontology given in the class (HarryPotterNLG).

The hypotheses to be tested on during the natural language generation is: Creating additional subclasses and Properties for a given ontology will lead to more expressive text.