Semantic Webtechnology

Research Proposal Final Project

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Introduction

While looking at the slides introducing the final project for Semantic Webtechnology, several project ideas were introduced to us. Project A was the project which seemed most interesting for us, so we tried to find a topic within the domain of extending / improving multilingual DBpedia.

When we were looking for ways to improve or extend DBpedia from the English to other languages like Dutch or German, we found out that DBpedia entities are actually already quite complete. DBpedia properties, however, are not that complete yet, so there much potential there to improve and / or extend DBpedia there.

Topic & research questions

DBpedia properties also have properties of their own and while those properties are already mapped in the English DBpedia, in other languages they are poorly mapped or sometimes not mapped at all. Therefor, we want to extend the properties of properties in DBpedia for other languages than English.

After founding something that had the potential to be a topic for our final project, we tried to formulate one or more research questions.

INSERT RESEARCH QUESTIONS

Literature background

INSERT ARTICLE + SMALL EXPLANATION