Natural Language Question and Answer Method for RDF Information Resource

Chie Akita, Motohiro Mase, and Yasuhiko Kitamura

We propose a question and answer method which responses to a natural language question about RDF information resource. This method extracts a question subgraph which represents the question from the entire RDF graph and searches the subgraph for an answer. We evaluate the performance of the method with an RDF information resource which describes our research laboratory.