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Abstract
The application of Semantic Web has made use of annotation technique to promote system performance, and adapt various knowledge feedback into the Web2.0 application design. We find that most applications does not provide the real-time knowledge and annotation feedback. Most of annotation feedbacks were supported in a handmade way, which takes much time for system maintain once. In this thesis, we propose a real-time annotation feedback schema. The way to promote annotation importance is to decide whether an annotation level reaches a certain degree or not. Besides, we also provide a convenient user interface to support query operation. In addition, the adoption of Semantic reasoning is used as the primary technique of knowledge index logically. We also summit another method which is named Brick Concept Reasoning for reaching more abundant search result. Actually, we will take house-renting as the system case study.
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