Abstract

The present educational systems are trying to incorporate the semantic web technologies, so as to provide an adaptable, personalized and an intelligent learning environment. The long term vision of Education is to provide AAAL: Anytime, Anywhere, Anybody Learning. This paper discusses the architecture of semantic web for the purpose education system which satisfies
An Overview: Semantic Web based Education

It contains an overview of how ontology can represent the knowledge base which forms the backbone of the Semantic Web based Educational system, thus making the system useful to the learners. It also contains methods on how ontology construction can take place for a particular domain.

Reference


Index Terms

Computer Science Web Applications
An Overview: Semantic Web based Education

Key words
Education
Domain Ontology
Semantic Web

Based Education System