Abstract

This paper presents an approach for developing a semantic web based e-learning system for sports domain. It involves RDF, ontology model and web ontology language. This paper discussed different type of sports and learner-instructor communication through e-learning.

Reference

- Danuvasin Charoen(2009). Challenges and Opportunities of eLearning: A Case Study of

- Ozlem Cakir Balta, Nurettin Simsek, and Nezaket Tezcan Dr. Cakir Balta(2009), A Web Based Generation System for Personalization of E-Learning Materials, world Academy of Science, Engineering and Technology 49.
- Chakkrit Shae and Michael Bruckher(2007). Ontology Driven e-Learning System Based on Roles & Activities for Thai Learning Environment, Inter-disciplinary Journal of Knowledge and Learning Objects, Volume 3

Index Terms

Computer Science Information Systems

Key words

e-learning ontology RDF semantic web

Tutor and learner framework