Abstract

E-learning is method of distance learning using electronic media, in which learner and instructor interacts via learning content present on web. Semantic web is extension of current web. Semantic web attains importance now a day. For implementing the effective e-learning system, Semantic Web appears as a promising technology. Now, it becomes a need to use semantic nature of web in e-learning. Semantic web based e-learning is next generation of e-learning. This paper presents the different kind of e-learning models.

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Index Terms
Keywords

E-learning  Semantic web  recommendation system  personalization  semantic portal  ontology.