

Semantic Web Technologies For E Learning Models And

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Semantic Technology uses formal semantics to give meaning to the disparate and raw data that surrounds us. Semantic Technology, together with Linked Data technology, as envisioned by the inventor of the World Wide Web, Sir Tim Berners-Lee, builds relationships between data in various formats and sources, from one string to another, helping build context and creating links out of these ...

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The semantic web is expected to play an important role in solving this problem and the technologies that support it. In this article, we address some relevant issues. Keywords— e-Government, semantic web, ontologies

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This book outlines the latest research, theoretical and technological advances, and applications of semantic web and web 2.0 technologies in e-learning. It provides a guide for researchers and developers to the present and future tendencies of research in this field.

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This course on Semantic Web Technologies is for a) doctoral students in computer science, as well as for b) participants from the public and private sectors. The main component of the course is an intense week of lectures and hands-on sessions. Additional, doctoral students who are taking the course will have to work on lab assignments, and on a project or a term paper.

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Semantic Web technology. 3. SEMANTICS FOR E-LEARNING We believe that the semantic aspects of learning content are the key to facilitating large scale collaboration of e-learning activities over service-oriented infrastructures. This is because of the complexity of learning

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