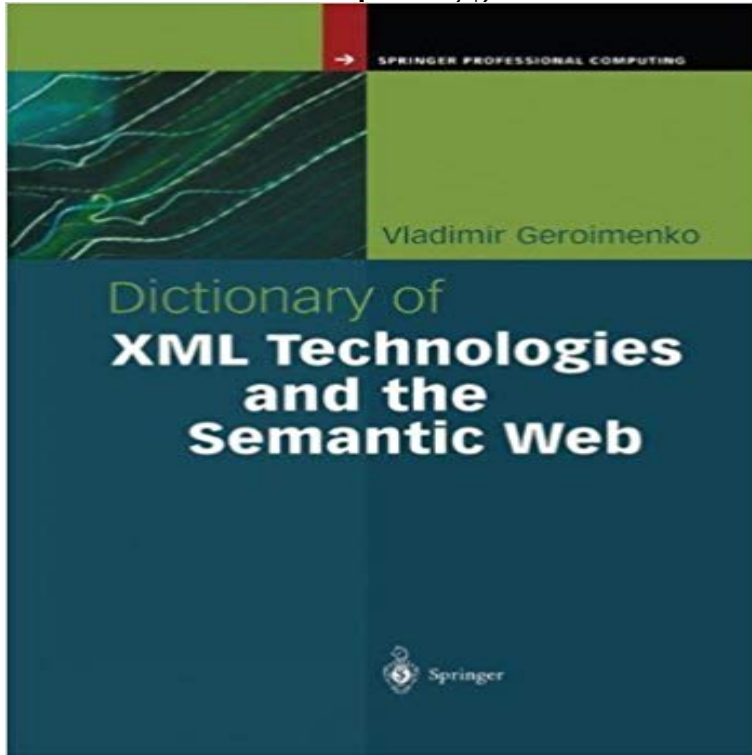


# Dictionary of XML Technologies and the Semantic Web (Springer Professional Computing)



The emerging Second-Generation Web is based entirely on XML and related technologies. It is intended to result in the creation of the Semantic Web, on which computers will be able to deal with the meaning (semantics) of Web data and hence to process them in a more effective and autonomous way. This new version of the Web introduces a multitude of novel concepts, terms, and acronyms. Purpose, Scope and Methods This dictionary is an effort to specify the terminological basis of emerging XML and Semantic Web technologies. The ultimate goal of this dictionary is even broader than just to define the meaning of new words - it aims to develop a proper understanding of these leading-edge technologies. To achieve this, comprehensible definitions of technical terms are supported by numerous diagrams and code snippets, clearly annotated and explained. The main areas covered in this dictionary are: (1) XML syntax and core technologies, such as Namespaces, Infoset and XML Schema; (2) all the major members of the XML family of technologies, such as XSLT, XPath and XLink; (3) numerous XML-based domain-specific languages, such as NewsML (News Markup Language); (4) the concept and architecture of the Semantic Web; (5) key Semantic Web technologies, such as RDF (Resource Description Framework), RDF Schema and OWL (Web Ontology Language); and (6) Web services, including WSDL (Web Services Description Language) and SOAP (Simple Object Access Protocol).

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Salwin, Computing Reviews, December, 2006). **Using DBpedia to generate SKOS thesauri About the Social** Many entries in this dictionary include addresses of Web sites from related to XML technologies and the Semantic. Web. http:// .orgj. The XML . Professional XML Meta Data by David Dodds, Andrew Computer Books, 1997. SMIL. : **Vladimir Geroimenko: Books, Biogs, Audiobooks** The concept of semantic web is being introduced in the enterprises to structure information in a machine readable way and enhance the understandability of the **Dictionary of XML Technologies and the Semantic Web** S. Peroni, Semantic Web Technologies and Legal Scholarly Publishing, formal representations of its meaning facilitate its automatic discovery enable its . chical XML markup and the elements

belonging to the other ones are represented the world of Computer Science and document markup: it has been in fact  
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