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# Enabling Semantic Web Services

The Web Service Modeling Ontology

# Enabling Semantic Web Services The Web Service Modeling Ontology

**Zhi Jin**



## **Enabling Semantic Web Services The Web Service Modeling Ontology:**

**Enabling Semantic Web Services** Dieter Fensel, Holger Lausen, Axel Polleres, Jos de Bruijn, Michael Stollberg, Dumitru Roman, John Domingue, 2006-11-23 Service oriented computing has become one of the predominant factors in current IT research and development Web services seem to be the middleware solution of the future for highly interoperable distributed software solutions In parallel research on the Semantic Web provides the results required to exploit distributed machine processable data To combine these two research lines into industrial strength applications a number of research projects have been set up by organizations like W3C and the EU Dieter Fensel and his coauthors deliver a profound introduction into one of the most promising approaches the Web Service Modeling Ontology WSMO After a brief presentation of the underlying basic technologies and standards of the World Wide Web the Semantic Web and Web Services they detail all the elements of WSMO from basic concepts to possible applications in e commerce e government and e banking and they also describe its relation to other approaches like OWL S or WSDL S While many of the related technologies and standards are still under development this book already offers both a broad conceptual introduction and lots of pointers to future application scenarios for researchers in academia and industry as well as for developers of distributed Web applications

Enabling Semantic Web Services Dieter Fensel, 2007 Service oriented computing is an emerging factor in IT research and development Organizations like W3C and the EU have begun research projects to develop industrial strength applications This book offers a thorough practical introduction to one of the most promising approaches the Web Service Modeling Ontology WSMO After a brief review of technologies and standards of the Worldwide Web the Semantic Web and Web Services the book examines WSMO from the fundamentals to applications in e commerce e government and e banking it also describes its relation to OWL S and WSDL S and other applications The book offers an up to date introduction plus pointers to future applications

**Handbook on Ontologies** Steffen Staab, Rudi Studer, 2010-03-14 An ontology is a formal description of concepts and relationships that can exist for a community of human and or machine agents The notion of ontologies is crucial for the purpose of enabling knowledge sharing and reuse The Handbook on Ontologies provides a comprehensive overview of the current status and future perspectives of the field of ontologies considering ontology languages ontology engineering methods example ontologies infrastructures and technologies for ontologies and how to bring this all into ontology based infrastructures and applications that are among the best of their kind The field of ontologies has tremendously developed and grown in the five years since the first edition of the Handbook on Ontologies Therefore its revision includes 21 completely new chapters as well as a major re working of 15 chapters transferred to this second edition

The Semantic Web Yong-jiang Yu, Ying Ding, 2009-12-15 The Annual Asian Semantic Web Conference is one of the largest regional events in Asia with focused topics related to the Semantic Web With the decade round endeavor of Semantic Web believers researchers and practitioners the Semantic Web has made remarkable progress recently It has raised significant

attention from US and UK governments as well as the European Commission who are willing to deploy Semantic Web technologies to enhance the transparency of eGovernment The Linked Open Data initiative is on its way to convert the current document Web into a data Web and to further enabling various data and service mashups The fast adoption of Semantic Web technologies in medical and life sciences has created impressive showcases to the world All these efforts are a crucial step toward enabling the take off and the success of the Semantic Web The First Asian Semantic Web Conference was successfully held in China in 2006 With the following editions in Korea in 2007 and Thailand in 2008 it fostered a regional forum for connecting researchers and triggering innovations This year the 4th Asian Semantic Web Conference was held in Shanghai China We received 63 submissions from Asia Europe and North America and 25 papers were accepted the acceptance rate is around 40% Each submission was reviewed by at least three members of the Program Committee The Chairs moderated the discussion of conflict reviews or invited external reviewers to reach the final decisions The Semantic Web: Research and Applications Sean Bechhofer,2008-05-20 This book constitutes the refereed proceedings of the 5th European Semantic Web Conference ESWC 2008 held in Tenerife Canary Islands Spain in June 2008 The 51 revised full papers presented together with 3 invited talks and 25 system description papers were carefully reviewed and selected from a total of 270 submitted papers The papers are organized in topical sections on agents application ontologies applications formal languages foundational issues learning ontologies and natural language ontology alignment query processing search semantic Web services storage and retrieval of semantic Web data as well as user interfaces and personalization *The Semantic Web: Research and Applications* Enrico Franconi,Michael Kifer,Wolfgang May,2007-06-23 This book constitutes the refereed proceedings of the 4th European Semantic Web Conference ESWC 2007 held in Innsbruck Austria in June 2007 Coverage includes semantic Web services ontology learning inference and mapping social semantic Web ontologies personalization foundations of the semantic Web natural languages and ontologies and querying and Web data models

**Business Information Systems** Witold Abramowicz,2009-04-28 Contains the refereed proceedings of the 12th International Conference on Business Information Systems BIS 2009 held in Poznan Poland in April 2009 This book includes sections on ontologies in organizations ontologies and security Web search process modeling process analysis and mining and service oriented architecture

**e-Technologies and Networks for Development** Jim James Yonazi,Eliamani Sedoyeka,Ezendu Ariwa,Eyas El-Qawasmeh,2011-07-18 This book constitutes the proceedings of the First International Conferences on e Technologies and Networks for Development ICeND 2011 held in Dar es Salaam Tanzania in August 2011 The 29 revised full papers presented were carefully reviewed and selected from 90 initial submissions The papers address new advances in the internet technologies networking e learning software applications Computer Systems and digital information and data communications technologies as well technical as practical aspects **Service-Oriented Computing**

**- ICSOC 2007 Workshops** Elisabetta Di Nitto,Matei Ripeanu,2009-01-20 This book constitutes the thoroughly refereed

papers presented at five international workshops held in conjunction with the 5th International Conference on Service Oriented Computing ICSOC 2007 in Vienna Austria in September 2007 The five workshops were selected out of eight submissions The volume contains papers presented at the First International Workshop on Web APIs and Services Mashups Mashups 2007 the Workshop on Non Functional Properties and Service Level Agreements in Service Oriented Computing NFPSLA SOC 2007 the 2nd International Workshop on Business Oriented Aspects Concerning Semantics and Methodologies in Service Oriented Computing SeMSoC 2007 the First International Workshop on Telecom Service Oriented Architectures TSOA 2007 and the Third International Workshop on Engineering Service Oriented Applications WESOA 2007 The papers offer a wide range of hot topics in service oriented computing development of mashups management of non functional properties and service level agreements engineering approaches semantic methodologies and telecom services and service architectures

*Agent and Multi-Agent Systems: Technologies and Applications* Piotr Jedrzejowicz,Ngoc Thanh Nguyen,Robert J. Howlett,Lakhmi C. Jain,2010-06-09 This book constitutes the proceedings of the 4th KES International Symposium on Agent and Multi Agent Systems KES AMSTA 2010 held in June 2010 in Gdynia Poland The discussed field is concerned with the development and analysis of AI based problem solving and control architectures for both single agent and multiple agent systems Only 83 papers were selected for publication in both volumes which focus on topics such as Multi Agent Systems Design and Implementation Negotiations and Social Issues Web Services and Semantic Web Cooperation Coordination and Teamwork Agent Based Modeling Simulation and Decision Making Multi Agent Applications Management and e Business Mobile Agents and Robots and Machine Learning

**Advances in Multimedia and Network Information System Technologies** Ngoc-Thanh Nguyen,Aleksander Zgrzywa,Andrzej Czyzewski,2010-09-28 Growth of knowledge unparalleled in the history of the human race results in the rapid development of technology The solutions that until quite recently remained in the domain of science fiction now become a part of our everyday life Information systems and their technologies enter all the spheres of human s existence Their influence is multiplied by network connections and by multimedia presentations and communications Our intention was to offer to the readers of this monograph a very broad review of the recent scientific problems in that area Searching for their solutions had become a principal task of numerous scientific teams all over the world Preparing this book we have asked for cooperation many European research teams In effect the monograph is a collection of carefully selected and the most representative in our opinion investigations solutions and applications presented by different scientific groups from nine countries Content of the book has been divided into five parts 1 Multimedia information technology 2 Data processing in information systems 3 Information system applications 4 Web systems and network technologies 5 E learning methodologies and platforms

**Handbook of Service Description** Alistair Barros,Daniel Oberle,2012-03-02 The Handbook of Service Description introduces an in depth overview of service description efforts The book also highlights the recent Unified Service Description Language USDL in detail and discusses its

methods The Handbook of Service Description is the normative scientific reference for the upcoming standardization of the Unified Service Description Language USDL Complete documentation is included The Handbook of Service Description is designed for those working in the service science industry as a reference book Advanced level students focused on computer science engineering and business will also find this book a valuable asset **The Internet of Things** Lu Yan, Yan

Zhang, Laurence T. Yang, Huansheng Ning, 2008-03-05 Ubiquitous and pervasive technologies such as RFID and smart computing promise a world of networked and interconnected devices Everything from tires to toothbrushes could soon be in communications range heralding the dawn of an era in which today's Internet of People gives way to tomorrow's Internet of Things where billions of objects **Environment Modeling-Based Requirements Engineering for Software Intensive Systems** Zhi Jin, 2017-12-05 Environment Modeling Based Requirements Engineering for Software Intensive Systems provides a new and promising approach for engineering the requirements of software intensive systems presenting a systematic promising approach to identifying clarifying modeling deriving and validating the requirements of software intensive systems from well modeled environment simulations In addition the book presents a new view of software capability i.e. the effect based software capability in terms of environment modeling Provides novel and systematic methodologies for engineering the requirements of software intensive systems Describes ontologies and easily understandable notations for modeling software intensive systems Analyzes the functional and non functional requirements based on the properties of the software surroundings Provides an essential practical guide and formalization tools for the task of identifying the requirements of software intensive systems Gives system analysts and requirements engineers insight into how to recognize and structure the problems of developing software intensive systems *Semantic Enterprise Application Integration for Business Processes: Service-Oriented Frameworks* Mentzas, Gregoris, Friesen, Andreas, 2009-09-30 This book provides methods that allow for access to corporate and customer data independent of where it resides Provided by publisher

**Computational Collective Intelligence Technologies and Applications** Piotr Jedrzejowicz, Ngoc-Thanh Nguyen, Kiem Hoang, 2011-09-15 The two volume set LNAI 6922 and LNAI 6923 constitutes the refereed proceedings of the Third International Conference on Computational Collective Intelligence ICCCI 2011 held in Gdynia Poland in September 2011 The 112 papers in this two volume set presented together with 3 keynote speeches were carefully reviewed and selected from 300 submissions The papers are organized in topical sections on knowledge management machine learning and applications autonomous and collective decision making collective computations and optimization Web services and semantic Web social networks and computational swarm intelligence and applications **Future Internet - FIS 2008** John Domingue, Paolo Traverso, 2009-03-27 This book constitutes the thoroughly refereed post conference proceedings of the First Future Internet Symposium FIS 2008 held in Vienna Austria in September 2008 The 10 revised full papers presented together with 4 invited papers were carefully reviewed and selected from numerous submissions The papers address novel ideas and current

research results related to the future internet infrastructure user generated content content visualization usability trust and security collaborative workflows the internet of services and service science

**A Service Description Method for Service Ecosystems - Meta Models, Modeling Notations, and Model Transformations** Gregor Scheithauer, 2011

**Conceptual Modeling - ER 2005** Christian Kop, Heinrich C. Mayr, John Mylopoulos, Óscar Pastor, 2005-10-11 Conceptual modeling is fundamental to any domain where one must cope with complex real world situations and systems because it fosters communication between technology experts and those who would benefit from the application of those technologies Conceptual modeling is the key mechanism for understanding and representing the domains of information system and database engineering but also increasingly for other domains including the new virtual environments and the information systems that support them The importance of conceptual modeling in software engineering is evidenced by recent interest in model driven architecture and extreme programming Conceptual modeling also plays a prominent role in various technical disciplines and in the social sciences The Annual International Conference on Conceptual Modeling referred to as the ER Conference provides a central forum for presenting and discussing current research and applications in which conceptual modeling is the major emphasis In keeping with this tradition ER 2005 the 24th ER Conference spanned the spectrum of conceptual modeling including research and practice in areas such as theories of concepts and ontologies underlying conceptual modeling methods and tools for developing and communicating conceptual models and techniques for transforming conceptual models into effective information system implementations Moreover new areas of conceptual modeling including Semantic Web services and the interdependencies of conceptual modeling with knowledge based logical and linguistic theories and approaches were also addressed

*Semantic Technologies for E-Government* Tomas Vitvar, Vassilios Peristeras, Konstantinos Tarabanis, 2010-01-09 E government faces huge challenges in achieving interoperability and integration taking into account differences in laws regulations services administrative processes and languages across regions and countries On the other hand issues like service data and process integration have been researched by the Semantic Web community for several years now and in the last two to three years we have witnessed the first applications of semantic technologies in real operational e government systems in both Europe and the US which address exactly these challenges With this book the editors present the latest research results on how to use semantic technologies in order to improve or even revolutionize the use of ICT in public administration systems The contributions are organized into three parts architectures and process integration ontologies and interoperability and portals and user interactions They give a broad overview of how semantic technologies have been applied in different e government projects funded from the European program for ICT Research and Development and they cover a wide spectrum of semantic technologies such as development of domain and service ontologies semantic enhancements of business process models semantic Service Oriented Architectures SOAs based on Semantic Web Services SWS frameworks and ontology based

knowledge management In this volume researchers of Semantic Web technologies will find a wealth of challenging real world scenarios to stimulate new fields of research while developers of e government systems as well as other stakeholders in public administration will appreciate the detailed presentations and discussions of numerous applications in areas such as e government portals personalization of Web based public services or integration and orchestration of public administration processes



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