Coral Calero Francisco Ruiz Mario Piattini (Eds.)

# Ontologies for Software Engineering and Software Technology



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Maria José Escalona, José Cordeiro, Boris Shishkov

## **Ontologies For Software Engineering And Software Technology:**

Ontologies for Software Engineering and Software Technology Coral Calero, Francisco Ruiz, Mario Piattini, 2006-10-12 Communication is one of the main activities in software projects many such projects fail or encounter serious problems because the stakeholders involved have different understandings of the problem domain and or they use different terminologies Ontologies can help to mitigate these communication problems Calero and her coeditors mainly cover two applications of ontologies in software engineering and software technology sharing knowledge of the problem domain and using a common terminology among all stakeholders and filtering the knowledge when defining models and metamodels The editors structured the contributions into three parts first a detailed introduction into the use of ontologies in software engineering and software technology in general second the use of ontologies to conceptualize different process related domains such as software maintenance software measurement or SWEBOK initiated by IEEE third the use of ontologies as artifacts in several software processes like for example in OMG s MOF or MDA By presenting the advanced use of ontologies in software research and software projects this book is of benefit to software engineering researchers in both academia and Grand Timely Topics in Software Engineering Jácome Cunha, João P. Fernandes, Ralf Lämmel, João Saraiva, Vadim Zaytsev, 2017-06-28 This tutorial volume includes the revised and extended tutorials briefings held at the 5th International Summer School on Grand Timely Topics in Software Engineering GTTSE 2015 in Braga Portugal in August 2015 GTTSE 2015 applied a broader scope to include additional areas of software analysis empirical research modularity and product lines The tutorials briefings cover probabilistic program analysis ontologies in software engineering empirical evaluation of programming and programming languages model synchronization management of software product families people analytics in software development DSLs in robotics structured program generation techniques advanced aspects of software refactoring and name binding in language implementation Ontology-Driven Software Development Jeff Z. Pan, Steffen Staab, Uwe Aßmann, Jürgen Ebert, Yuting Zhao, 2012-12-22 This book is about a significant step forward in software development It brings state of the art ontology reasoning into mainstream software development and its languages Ontology Driven Software Development is the essential comprehensive resource on enabling technologies consistency checking and process guidance for ontology driven software development ODSD It demonstrates how to apply ontology reasoning in the lifecycle of software development using current and emerging standards and technologies You will learn new methodologies and infrastructures additionally illustrated using detailed industrial case studies The book will help you Learn how ontology reasoning allows validations of structure models and key tasks in behavior models Understand how to develop ODSD guidance engines for important software development activities such as requirement engineering domain modeling and process refinement Become familiar with semantic standards such as the Web Ontology Language OWL and the SPARQL guery language Make use of ontology reasoning guerying and justification techniques to integrate software

models and to offer guidance and traceability supports This book is helpful for undergraduate students and professionals who are interested in studying how ontologies and related semantic reasoning can be applied to the software development process In addition it will also be useful for postgraduate students professionals and researchers who are going to embark on their research in areas related to ontology or software engineering On the Mathematics of Modelling, Metamodelling, Ontologies and Modelling Languages Brian Henderson-Sellers, 2012-06-13 Computing as a discipline is maturing rapidly However with maturity often comes a plethora of subdisciplines which as time progresses can become isolationist The subdisciplines of modelling metamodelling ontologies and modelling languages within software engineering e.g. have to some degree evolved separately and without any underpinning formalisms Introducing set theory as a consistent underlying formalism Brian Henderson Sellers shows how a coherent framework can be developed that clearly links these four previously separate areas of software engineering In particular he shows how the incorporation of a foundational ontology can be beneficial in resolving a number of controversial issues in conceptual modelling especially with regard to the perceived differences between linguistic metamodelling and ontological metamodelling An explicit consideration of domain specific modelling languages is also included in his mathematical analysis of models metamodels ontologies and modelling languages This encompassing and detailed presentation of the state of the art in modelling approaches mainly aims at researchers in academia and industry They will find the principled discussion of the various subdisciplines extremely useful and they may exploit the unifying approach as a starting point for future research The Evolution of Conceptual Modeling Roland Kaschek, Lois M.L. Delcambre, 2011-01-19 Conceptual modeling represents a recent approach to creating knowledge It has emerged in response to the computer revolution which started in the middle of the 20th century Computers in the meantime have become a major knowledge media Conceptual modeling provides an answer to the difficulties experienced throughout the development of computer applications and aims at creating effective reasonably priced and sharable knowledge about using computers in business Moreover it has become evident that conceptual modeling has the potential to exceed the boundaries of business and computer usage This state of the art survey originates from the International Seminar on the Evolution of Conceptual Modeling held in Dagstuhl Castle Germany in April 2008 The major objective of this seminar was to look into conceptual modeling from a historical perspective with a view towards the future of conceptual modeling and to achieve a better understanding of conceptual modeling issues in several different domains of discourse going beyond individual modeling projects The book contains 14 chapters These were carefully selected during two rounds of reviewing and improvement from 26 presentations at the seminar and are preceded by a detailed preface providing general insights into the field of conceptual modeling that are not necessarily discussed in any of the chapters but nevertheless aid in conceptualizing the inner structure and coherence of the field The chapters are grouped into the following three thematic sections the evolution of conceptual modeling techniques the extension of conceptual modeling to a service oriented peer to

peer or Web context and new directions for conceptual modeling **Advancements in Model-Driven Architecture in Software Engineering** Rhazali, Yassine, 2020-09-18 An integral element of software engineering is model engineering They both endeavor to minimize cost time and risks with quality software As such model engineering is a highly useful field that demands in depth research on the most current approaches and techniques Only by understanding the most up to date research can these methods reach their fullest potential Advancements in Model Driven Architecture in Software Engineering is an essential publication that prepares readers to exercise modeling and model transformation and covers state of the art research and developments on various approaches for methodologies and platforms of model driven architecture applications and software development of model driven architecture modeling languages and modeling tools Highlighting a broad range of topics including cloud computing service oriented architectures and modeling languages this book is ideally designed for engineers programmers software designers entrepreneurs researchers academicians and students Requirements Engineering: Foundation for Software Quality Roel Wieringa, Anne Persson, 2010-06-17 This volume constitutes the refereed proceedings of the International Working Conference REFSQ 2010 held in Essen Germany in Software and Data Technologies Maria José Escalona, José Cordeiro, Boris Shishkov, 2013-01-03 This book June July 2010 constitutes the proceedings of the 6th International Conference on Software and Data Technologies ICSOFT 2011 held in Seville Spain in July 12011 The 13 revised full papers presented together with 4 invited papers were carefully reviewed and selected from 220 submissions. The papers are organized in topical sections on enterprise software technology software engineering distributed systems data management knowledge based systems New Trends in Software Methodologies, Tools and Techniques Hamido Fujita, Domenico M. Pisanelli, 2007 Publisher description Software is the essential enabler for the new economy and for science It creates new markets and new directions for a more reliable flexible and robust society It empowers the exploration of our world in ever more depth However software often falls short of our expectations Current software methodologies tools and techniques remain expensive and not yet reliable enough for a highly changeable and evolutionary market Many approaches have been proven only as case by case oriented methods. This book as part of the SOMET series presents new trends and theories in the direction in which we believe software science and engineering may develop to transform the role of software and science integration in tomorrow s global information society This book is an attempt to capture the essence on a new state of art in software science and its supporting technology. The book also aims at identifying the challenges such a technology has to master One of the important issues addressed by this book is software development security tools and techniques Knowledge-Based Processes in Software Development Saeed, Saqib, Alsmadi, Izzat, 2013-06-30 Recent growth in knowledge management concepts has played a vital role in the improvement of organizational performance These knowledge management approaches have been influential in achieving the goal of efficient production of software development processes Knowledge Based Processes in Software Development focuses

on the inherent issues to help practitioners in gaining understanding of software development processes. The best practices highlighted in this publication will be essential to software professionals working in the industry as well as students and researchers in the domain of software engineering in order to successfully employ knowledge management procedures

Collaborative Software Engineering Ivan Mistrík, John Grundy, André van der Hoek, Jim Whitehead, 2010-03-10 Collaboration among individuals from users to developers is central to modern software engineering It takes many forms joint activity to solve common problems negotiation to resolve conflicts creation of shared definitions and both social and technical perspectives impacting all software development activity. The difficulties of collaboration are also well documented The grand challenge is not only to ensure that developers in a team deliver effectively as individuals but that the whole team delivers more than just the sum of its parts The editors of this book have assembled an impressive selection of authors who have contributed to an authoritative body of work tackling a wide range of issues in the field of collaborative software engineering The resulting volume is divided into four parts preceded by a general editorial chapter providing a more detailed review of the domain of collaborative software engineering Part 1 is on Characterizing Collaborative Software Engineering Part 2 examines various Tools and Techniques Part 3 addresses organizational issues and finally Part 4 contains four examples of Emerging Issues in Collaborative Software Engineering As a result this book delivers a comprehensive state of the art overview and empirical results for researchers in academia and industry in areas like software process management empirical software engineering and global software development Practitioners working in this area will also appreciate the detailed descriptions and reports which can often be used as guidelines to improve their daily work Technologies, Part II Rachid Benlamri, 2012-10-01 This two volume set CCIS 293 and CCIS 294 constitutes the refereed proceedings of the International Conference on Networked Digital Technologies NDT 2012 held in Dubai UAE in April 2012 The 96 papers presented in the two volumes were carefully reviewed and selected from 228 submissions The papers are organized in topical sections on collaborative systems for e sciences context aware processing and ubiquitous systems data and network mining grid and cloud computing information and data management intelligent agent based systems internet modeling and design mobile ad hoc and sensor network management peer to peer social networks quality of service for networked systems semantic Web and ontologies security and access control signal processing and computer vision for networked systems social networks Web services **Software Process Improvement and Capability Determination** Ioannis Stamelos, Rory V. O'Connor, Terry Rout, Alec Dorling, 2018-09-28 This volume constitutes the refereed proceedings of the 18th International Conference on Software Process Improvement and Capability Determination SPICE 2018 held in Tessaloniki Greece in October 2018 The 26 full papers presented were carefully reviewed and selected from 40 submissions The papers are organized in the following topical sections SPI systematic literature reviews SPI and assessment SPI methods and reference models SPI education and management issues SPI knowledge and change processes SPI compliance and

configuration SPI and agile industry short papers **Encyclopedia of Software Engineering Three-Volume Set (Print)** Phillip A. Laplante, 2010-11-22 Software engineering requires specialized knowledge of a broad spectrum of topics including the construction of software and the platforms applications and environments in which the software operates as well as an understanding of the people who build and use the software Offering an authoritative perspective the two volumes of the Encyclopedia of Software Engineering cover the entire multidisciplinary scope of this important field More than 200 expert contributors and reviewers from industry and academia across 21 countries provide easy to read entries that cover software requirements design construction testing maintenance configuration management quality control and software engineering management tools and methods Editor Phillip A Laplante uses the most universally recognized definition of the areas of relevance to software engineering the Software Engineering Body of Knowledge SWEBOK as a template for organizing the material Also available in an electronic format this encyclopedia supplies software engineering students IT professionals researchers managers and scholars with unrivaled coverage of the topics that encompass this ever changing field Also Available Online This Taylor E mail e reference taylorandfrancis com International Tel 44 0 20 7017 6062 E mail online sales tandf co uk Research Anthology on Recent Trends, Tools, and Implications of Computer Programming Management Association, Information Resources, 2020-08-03 Programming has become a significant part of connecting theoretical development and scientific application computation Computer programs and processes that take into account the goals and needs of the user meet with the greatest success so it behooves software engineers to consider the human element inherent in every line of code they write Research Anthology on Recent Trends Tools and Implications of Computer Programming is a vital reference source that examines the latest scholarly material on trends techniques and uses of various programming applications and examines the benefits and challenges of these computational developments Highlighting a range of topics such as coding standards software engineering and computer systems development this multi volume book is ideally designed for programmers computer scientists software developers analysts security experts IoT software programmers computer and software engineers students professionals and researchers Knowledge Discovery, Knowledge Engineering and Knowledge Management Ana Fred, David Aveiro, Jan Dietz, Jorge Bernardino, Elio Masciari, Joaquim Filipe, 2023-07-07 This book constitutes the extended and revised versions of a set of selected papers from the 13th International Joint Conference on Knowledge Discovery Knowledge Engineering and Knowledge Management IC3K 2021 on October 25 27 2021 The conference was held virtually due to the COVID 19 crisis The 9 full papers included in this book were carefully reviewed and selected from 103 submissions. The purpose of the IC3K is to bring together researchers engineers and practitioners on the areas of Knowledge Discovery Knowledge Engineering and Knowledge Management IC3K is composed of three co located conferences each specialized in at least one of the aforementioned main knowledge areas

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 guerying and Web data models Knowledge-Based Software Engineering M. Virvou, T. Nakamura, 2008-08-15 Addresses various topics in the context of knowledge based software engineering including challenges that have arisen in this area of research This book includes topics such as knowledge based requirements engineering domain analysis and modeling development processes for knowledge based applications and knowledge acquisition **Modelling and Implementation of Complex Systems** Salim Chikhi, Abdelmalek Amine, Allaoua Chaoui, Djamel Eddine Saidouni, 2018-11-29 This book presents the proceedings of the fifth International Symposium on Modelling and Implementation of Complex Systems MISC 2018 The event was held in Laghouat Algeria on December 16 18 2018 The 25 papers gathered here have been selected from 109 submissions using a strict peer review process and address a range of topics concerning the theory and applications of networking and distributed computing including cloud computing and the IoT metaheuristics and optimization computational intelligence software engineering and formal methods Systems, Software and Services Process Improvement Xabier Larrucea, Izaskun Santamaria, Rory V. O'Connor, Richard Messnarz, 2018-08-22 This volume constitutes the refereed proceedings of the 25th European Conference on Systems Software and Services Process Improvement EuroSPI conference held in Bilbao Spain in September 2018 The 56 revised full papers presented were carefully reviewed and selected from 95 submissions They are organized in topical sections on SPI context and agility SPI and safety testing SPI and management issues SPI and assessment SPI and safety critical gamifySPI SPI in industry 4 0 best practices in implementing traceability good and bad practices in improvement safety and security experiences with agile and lean standards and assessment models team skills and diversity strategies SPI in medical device industry empowering the future infrastructure

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