Onn Shehory - Arnon Sturm Editors

Agent-Oriented Software Engineering

Reflections on Architectures, Methodologies, Languages, and Frameworks



Federico Bergenti, Marie-Pierre Gleizes, Franco Zambonelli

Agent-Oriented Software Engineering Onn Shehory, Arnon Sturm, 2014-06-02 With this book Onn Shehory and Arnon Sturm together with further contributors introduce the reader to various facets of agent oriented software engineering AOSE They provide a selected collection of state of the art findings which combines research from information systems artificial intelligence distributed systems and software engineering and covers essential development aspects of agent based systems The book chapters are organized into five parts The first part introduces the AOSE domain in general including introduction to agents and the peculiarities of software engineering for developing MAS The second part describes general aspects of AOSE like architectural models design patterns and communication Next part three discusses AOSE methodologies and associated research directions and elaborates on Prometheus O MaSE and INGENIAS Part four then addresses agent oriented programming languages Finally the fifth part presents studies related to the implementation of agents and multi agent systems. The book not only provides a comprehensive review of design approaches for specifying agent based systems. but also covers implementation aspects such as communication standards and tools and environments for developing agent based systems It is thus of interest to researchers practitioners and students who are interested in exploring the agent paradigm for developing software systems Engineering Multi-Agent Systems Danny Weyns, Viviana Mascardi, Alessandro Ricci, 2019-07-13 This book constitutes the revised and selected papers from the 6th International Workshop on Engineering Multi Agent Systems held in Stockholm Sweden in July 2018 in conjunction with AAMAS 2018 The 17 full papers presented in this volume were carefully reviewed and selected from 32 submissions. The book also contains a state of the art paper that reflects on the role and potential of MAS engineering in a number of key facets The papers are clustered around the following themes programming agents and MAS agent oriented software engineering formal analysis techniques rational agents modeling and simulation frameworks and application domains **Information Technology and** Systems Álvaro Rocha, Carlos Ferrás, Paulo Carlos López, Teresa Guarda, 2021-01-30 This book is composed by the papers written in English and accepted for presentation and discussion at The 2021 International Conference on Information Technology organizational models and information systems software and systems modelling software systems architectures applications and tools multimedia systems and applications computer networks mobility and pervasive systems intelligent and decision support systems big data analytics and applications human computer interaction ethics computers health informatics and information technologies in education <u>Information Processing and Management of Uncertainty in</u> Knowledge-Based Systems Marie-Jeanne Lesot, Susana Vieira, Marek Z. Reformat, João Paulo Carvalho, Anna Wilbik, Bernadette Bouchon-Meunier, Ronald R. Yager, 2020-06-05 This three volume set CCIS 1237 1239 constitutes the proceedings of the 18th International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems IPMU 2020 in June 2020 The conference was scheduled to take place in Lisbon Portugal at University of

Lisbon but due to COVID 19 pandemic it was held virtually The 173 papers were carefully reviewed and selected from 213 submissions The papers are organized in topical sections homage to Enrique Ruspini invited talks foundations and mathematics decision making preferences and votes optimization and uncertainty games real world applications knowledge processing and creation machine learning I machine learning II XAI image processing temporal data processing text analysis and processing fuzzy interval analysis theoretical and applied aspects of imprecise probabilities similarities in artificial intelligence belief function theory and its applications aggregation theory and practice aggregation pre aggregation functions and other generalizations of monotonicity aggregation aggregation of different data structures fuzzy methods in data mining and knowledge discovery computational intelligence for logistics and transportation problems fuzzy implication functions soft methods in statistics and data analysis image understanding and explainable AI fuzzy and generalized quantifier theory mathematical methods towards dealing with uncertainty in applied sciences statistical image processing and analysis with applications in neuroimaging interval uncertainty discrete models and computational intelligence current techniques to model process and describe time series mathematical fuzzy logic and graded reasoning models formal concept analysis rough sets general operators and related topics computational intelligence methods in information modelling representation and Operations, Logistics and Supply Chain Management Henk Zijm, Matthias Klumpp, Alberto processing Regattieri, Sunderesh Heragu, 2018-08-29 This book provides an overview of important trends and developments in logistics and supply chain research making them available to practitioners while also serving as a point of reference for academicians Operations and logistics are cornerstones of modern supply chains that in turn are essential for global business and economics The composition character and importance of supply chains and networks are rapidly changing due to technological innovations such as Information and Communication Technologies Sensors and Robotics Internet of Things and Additive Manufacturing to name a few often referred to as Industry 4 0 Societal developments such as environmental consciousness urbanization or the optimal use of scarce resources are also impacting how supply chain networks are configured and operated As a result future supply chains will not just be assessed in terms of cost effectiveness and speed but also the need to satisfy agility resilience and sustainability requirements To face these challenges an understanding of the basic as well as more advanced concepts and recent innovations is essential in building competitive and sustainable supply chains and as part of that logistics and operations These span multiple disciplines and geographies making them interdisciplinary and international Therefore this book contains contributions and views from a variety of experts from multiple countries and combines management engineering as well as basic information technology and social concepts In particular it aims to provide a comprehensive guide for all relevant and major logistics operations and supply chain management topics in teaching and business practice address three levels of expertise i e concepts and principles at a basic undergraduate BS level more advanced topics at a graduate level MS and finally recent state of the art developments at a

research level In particular the latter serve to present a window on current and future potential logistics innovations in the different thematic fields for both researchers and top business practitioners integrate a textbook approach with matching case studies for effective teaching and learning discuss multiple international perspectives in order to represent adequately the true global nature of operations logistics and supply chains Multi-Agent Oriented Programming Olivier Boissier, Rafael H. Bordini, Jomi Hubner, Alessandro Ricci, 2020-09-15 The main concepts and techniques of multi agent oriented programming which supports the multi agent systems paradigm at the programming level A multi agent system is an organized ensemble of autonomous intelligent goal oriented entities called agents communicating with each other and interacting within an environment This book introduces the main concepts and techniques of multi agent oriented programming MAOP which supports the multi agent systems paradigm at the programming level MAOP provides a structured approach based on three integrated dimensions which the book examines in detail the agent dimension used to design the individual interacting entities the environment dimension which allows the development of shared resources and connections to the real world and the organization dimension which structures the interactions among the autonomous agents and the shared environment The book puts the approach into practice using the JaCaMo programming model and platform It employs an easy to follow step by step style showing solutions to increasingly complex scenarios The book also discusses the integration of MAOP into existing technologies and application domains including mobile computing web based computing and robotics Finally it considers artificial intelligence AI related classical problems from an MAOP perspective and discusses an agent oriented approach to software engineering Engineering Multi-Agent Systems Fabiano Dalpiaz, Jürgen Dix, M. Birna van Riemsdijk, 2014-12-12 This book constitutes the refereed proceedings of the Second International Workshop on Engineering Multi Agent Systems EMAS 2014 held in Paris France in May 2014 The 22 full papers were carefully reviewed and selected from 41 submissions The focus of the papers is on following topics intelligent agents multi agent systems software design engineering model driven software engineering reasoning about belief and knowledge cooperation and coordination constraint and logic programming software verification design patterns

Simulating Social Complexity Bruce Edmonds, Ruth Meyer, 2017-11-24 This volume examines all aspects of using agent or individual based simulation This approach represents systems as individual elements having their own set of differing states and internal processes. The interactions between elements in the simulation represent interactions in the target systems. What makes this social is that it can represent an observed society Social systems include all those systems where the components have individual agency but also interact with each other. This includes human societies and groups but also increasingly socio technical systems where the internet based devices form the substrate for interaction. These systems are central to our lives but are among the most complex known. This poses particular problems for those who wish to understand them. The complexity often makes analytic approaches infeasible but on the other hand natural language approaches are also

inadequate for relating intricate cause and effect This is why individual and agent based computational approaches hold out the possibility of new and deeper understanding of such systems This handbook marks the maturation of this new field It brings together summaries of the best thinking and practices in this area from leading researchers in the field and constitutes a reference point for standards against which future methodological advances can be judged This second edition adds new chapters on different modelling purposes and applying software engineering methods to simulation development Revised existing content will keep the book up to date with recent developments This volume will help those new to the field avoid reinventing the wheel each time and give them a solid and wide grounding in the essential issues It will also help those already in the field by providing accessible overviews of current thought The material is divided into four sections Introduction Methodology Mechanisms and Applications Each chapter starts with a very brief section called Why read this chapter followed by an abstract which summarizes the content of the chapter Each chapter also ends with a section on Further Reading Whilst sometimes covering technical aspects this second edition of Simulating Social Complexity is designed to be accessible to a wide range of researchers including both those from the social sciences as well as those with a more formal background It will be of use as a standard reference text in the field and also be suitable for graduate level courses

Coordination, Organizations, Institutions, and Norms in Agent Systems XI Virginia Dignum, Pablo Noriega, Murat Sensoy, Jaime Simão Sichman, 2016-07-12 This book constitutes the thoroughly refereed post conference proceedings of the 11th International Workshops on Coordination Organizations Institutions and Norms in Agent Systems COIN 2015 The workshops were co located with AAMAS 2015 held in Istanbul Turkey in May 2015 and with IJCAI 2015 held in Buenos Aires Argentina in July 2015 The 23 full papers were carefully reviewed and selected from 46 initial submissions for inclusion in this volume The papers cover a wide range of topics from work on formal aspects of normative and team based systems to software engineering with organizational concepts to applications of COIN based systems and to philosophical issues surrounding socio technical systems They highlight not only the richness of existing work in the field but also point out the Business-Driven Digital Transformation Vivek challenges and exciting research that remains to be done in the area Kale, 2025-09-22 Business Driven Digital Transformation goes beyond technology it s about creating organizations that are fundamentally Built to Change This book breaks down digital transformation into three key development goals designing Efficient Scalable and Innovative transformation models that serve as strategic blueprints for success Focusing on business processes architectures and models the author explores how organizations can drive meaningful change by integrating cutting edge technologies such as Artificial Intelligence AI Machine Learning ML the Internet of Things IoT Software Defined Networks SDN Web 3 0 5G 6G communications edge computing and the metaverse Rather than merely reacting to market shifts and competition businesses that embrace this transformation become inherently adaptable resilient and future ready positioning themselves at the forefront of innovation **Unleashing the Startup Unicorn** Vivek Kale, 2024-01-30 It is well

known that high tech startups need to innovate to survive yet the failure rate for innovation is shockingly high Nearly three out of four new products or services i e their startups miss their revenue and profit goals or fail entirely It s a misconception that high tech startups fail only because of the failing products or finances. The failures could also be because of erroneous choice of technology platforms development teams or methodology or even the project execution Accordingly this book takes a holistic view of a startups aesthetics that enables it to become attractive for all stakeholders especially investors in all aspects of its operations at all stages of its lifecycle. This book Looks at aspects of venture capital financing and what investors look for in a contemporary startup Shows how only an overarching aspiration for a startup to become a Unicorn is sufficient to explain the typical characteristics of legendry Silicon Valley Unicorns like Google Facebook LinkedIn and Twitter Covers major application areas of current future interest namely intelligent systems intelligent assistants wireless sensor networks Internet of Things IoT and blockchain systems Introduces the contemporary skills set in demand for Startups To succinctly cover all aspects of a contemporary startup Unleashing the Startup Unicorn is organized to reflect the natural grouping of competencies that are essential for entrepreneurial ventures from conception to successful exit To understand and analyze these competencies the book uses an extended 9S model inspired by the pioneering McKinsey 7S model

Handbuch der Künstlichen Intelligenz Günther Görz, Ute Schmid, Tanya Braun, 2020-12-16 Das Handbuch gibt einen umfassenden berblick ber grundlegende und moderne Methoden und Anwendungen der K nstlichen Intelligenz Die Themen reichen von Kognition Neuronale Netze ber Maschinelles Lernen Sprach und Bildverarbeitung bis hin zu Robotik und Software Agenten und Anwendungen in der Industrie 4 0 Herausgeber und Autoren sind Spezialisten auf den jeweiligen Teilgebieten Ein Muss frjeden der sich mit dem Thema KI befasst **Agent-Oriented Software Engineering II** Michael J. Wooldridge, Gerhard Weiß, Paolo Ciancarini, 2003-08-06 Since the 1980s software agents and multi agent systems have grown into what is now one of the most active areas of research and development activity in computing generally One of the most important reasons for the current intensity of interest in the agent based computing paradigm certainly is that the concept of an agent as an autonomous system capable of interacting with other agents in order to satisfy its design objectives is a natural one for software designers This recognition has led to the growth of interest in agents as a new paradigm for software engineering This book reflects the state of the art in the field by presenting 14 revised full papers accepted for the second workshop on this topic AOSE 2001 together with five invited survey articles The book offers topical sections on societies and organizations protocols and interaction frameworks UML and agent systems agent oriented requirements capture and specification and analysis and design **Methodologies and Software Engineering for Agent Systems** Federico Bergenti, Marie-Pierre Gleizes, Franco Zambonelli, 2006-04-28 As information technologies become increasingly distributed and accessible to larger number of people and as commercial and government organizations are challenged to scale their applications and services to larger market shares while reducing costs there is demand for software

methodologies and applitions to provide the following features Richer application end to end functionality Reduction of human involvement in the design and deployment of the software Flexibility of software behaviour and Reuse and composition of existing software applications and systems in novel or adaptive ways When designing new distributed software systems the above broad requi ments and their translation into implementations are typically addressed by partial complementarities and overlapping technologies and this situation gives rise to significant software engineering challenges Some of the challenges that may arise are determining the components that the distributed applications should contain organizing the application components and determining the assumptions that one needs to make in order to implement distributed scalable and flexible applications etc Agent-Oriented Methodologies Henderson-Sellers, Brian, Giorgini, Paolo, 2005-04-30 The book presents analyzes and compares the most significant methodological approaches currently available for the creation of agent oriented software systems Provided by publisher **Software Engineering for** Multi-Agent Systems II Carlos Lucena, 2004-03-02 This book presents a coherent and well balanced survey of recent advances in software engineering approaches to the development of realistic multi agent systems MAS In it the concept of agent based software engineering is demonstrated through examples that are relevant to and representative of real world applications The 15 thoroughly reviewed and revised full papers are organized in topical sections on requirements engineering software architecture and design modeling dependability and MAS frameworks Most of the papers were initially presented at the Second International Workshop on Software Engineering for Large Scale Multi Agent Systems SELMAS 2003 held in Portland Oregon USA in May 2003 three papers were added in order to complete the coverage of the relevant Multi-Agent Programming: Rafael H. Bordini, Mehdi Dastani, Jürgen Dix, Amal El Fallah Seghrouchni, 2009-06-13 topics Multi Agent Systems are a promising technology to develop the next generation open distributed complex software systems The main focus of the research community has been on the development of concepts concerning both mental and social attitudes architectures techniques and general approaches to the analysis and specification of multi agent systems This contribution has been fragmented without any clear way of putting it all together rendering it inaccessible to students and young researchers non experts and practitioners Successful multi agent systems development is guaranteed only if we can bridge the gap from analysis and design to effective implementation Multi Agent Programming Languages Tools and Applications presents a number of mature and influential multi agent programming languages platforms development tools and methodologies and realistic applications summarizing the state of the art in an accessible manner for professionals and computer science students at all levels Agent-Oriented Software Engineering XIII Jörg Müller, Massimo Cossentino, 2013-08-15 This book constitutes the thoroughly refereed post proceedings of the 13th Agent Oriented Software Engineering AOSE workshop held at the 11th International Conference on Autonomous Agents and Multiagent Systems AAMAS 2012 in Valencia Spain in June 2012 This volume presents 9 thoroughly revised papers selected from 24 submissions

as well as two invited articles by leading researchers in the field The papers cover a broad range of topics related to software engineering of agent based systems with particular attention to the integration of concepts and techniques from multi agent systems with recent programming languages platforms and established software engineering methodologies

Agent-Oriented Software Engineering VII Lin Padgham, Franco Zambonelli, 2007-08-06 This book constitutes the thoroughly refereed post proceedings of the 7th International Workshop on Agent Oriented Software Engineering AOSE 2006 held in Hakodate Japan in May 2006 as part of AAMAS 2006 The 13 revised full papers are organized in topical sections on modeling and design of agent systems modeling open agent systems formal reasoning about designs as well as testing debugging and evolvability Languages, Methodologies and Development Tools for Multi-Agent Systems Mehdi Dastani, 2008-07-18 This book constitutes the thoroughly refereed post workshop proceedings of the First International Workshop on Languages Methodologies and Development Tools for Multi Agent Systems LADS 2007 held in Durham UK in September 2007 The workshop was part of MALLOW 2007 a federation of workshops on Multi Agent Logics Languages and Organizations The 15 revised full papers presented together with 1 invited paper reporting the aims and achievements of the OpenKnowledge project were carefully reviewed and selected from 32 submissions The papers are organized in topical sections on agent reasoning and semantics declarative languages and technologies methodologies and design and development frameworks

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