Paolo Giorgini Jörg P. Müller James Odell (Eds.)

# Agent-Oriented Software Engineering IV

4th International Workshop, AOSE 2003 Melbourne, Australia, July 2003 Revised Papers





Springer

Marie-Pierre Gleizes, Andrea
Omicini, Franco Zambonelli

Agent-Oriented Software Engineering IV Paolo Giorgini, James Odell, 2004-01-13 This book assesses the state of the art of agent based approaches as a software engineering paradigm. The 15 revised full papers presented together with an invited article were carefully selected from 43 submissions during two rounds of reviewing and improvement for the 4th International Workshop on Agent Oriented Software Engineering AOSE 2003 held in Melbourne Australia in July during AAMAS 2003 The papers address all current issues in the field of software agents and multi agent systems relevant for software engineering they are organized in topical sections on modeling agents and multi agent systems methodologies and tools patterns architectures and reuse roles and organizations **Software Engineering for Multi-Agent Systems III** Ricardo Choren, Alessandro Garcia, Carlos Lucena, Alexander Romanovsky, 2011-03-30 This book presents a coherent and well balanced survey of recent advances in software engineering approaches to the design and analysis of realistic large scale multi agent systems MAS The chapters included are devoted to various techniques and methods used to cope with the complexity of real world MAS The power of agent based software engineering is illustrated using examples that are representative of successful applications. The 16 thoroughly reviewed and revised full papers are organized in topical sections. on agent methodologies and processes requirements engineering and software architectures modeling languages and dependability and coordination Most of the papers were initially presented at the 3rd International Workshop on Software Engineering for Large Scale Multi agent Systems SELMAS 2004 held in Edinburgh UK in May 2004 in association with ICSE 2004 Other papers were invited to complete coverage of all relevant aspects Handbook of Research on Socio-Technical Design and Social Networking Systems Whitworth, Brian, de Moor, Aldo, 2009-03-31 Addresses current issues of research into socio technical systems STSs Provides suggestions on how social knowledge can synergize with technical knowledge

Handbook of Research on Multi-Agent Systems: Semantics and Dynamics of Organizational Models Dignum, Virginia, 2009-03-31 This book provide a comprehensive view of current developments in agent organizations as a paradigm for both the modeling of human organizations and for designing effective artificial organizations Provided by publisher

The Art of Agent-oriented Modeling Leon Sterling, Kuldar Taveter, 2009 The Art of Agent Oriented Modeling is an introduction to agent oriented software development for students and for software developers who are interested in learning about new software engineering techniques Foreword Encyclopedia of Information Science and Technology Mehdi Khosrow-Pour, Mehdi Khosrowpour, 2009 This set of books represents a detailed compendium of authoritative research based entries that define the contemporary state of knowledge on technology Provided by publisher Intelligent Systems and Applications Kohei Arai, Supriya Kapoor, Rahul Bhatia, 2018-11-07 Gathering the Proceedings of the 2018 Intelligent Systems Conference IntelliSys 2018 this book offers a remarkable collection of chapters covering a wide range of topics in intelligent

systems and computing and their real world applications The Conference attracted a total of 568 submissions from pioneering researchers scientists industrial engineers and students from all around the world These submissions underwent a double blind peer review process after which 194 including 13 poster papers were selected to be included in these proceedings As intelligent systems continue to replace and sometimes outperform human intelligence in decision making processes they have made it possible to tackle many problems more effectively This branching out of computational intelligence in several directions and the use of intelligent systems in everyday applications have created the need for such an international conference which serves as a venue for reporting on cutting edge innovations and developments This book collects both theory and application based chapters on all aspects of artificial intelligence from classical to intelligent scope Readers are sure to find the book both interesting and valuable as it presents state of the art intelligent methods and techniques for solving real world problems along with a vision of future research directions **Agent-Oriented Software** Engineering V James Odell, Paolo Giorgini, Jörg, P. Müller, 2005-01-24 The explosive growth of application areas such as electronic commerce ent prise resource planning and mobile computing has profoundly and irreversibly changed our views on software systems Nowadays software is to be based on open architectures that continuously change and evolve to accommodate new components and meet new requirements Software must also operate on di ent platforms without recompilation and with minimal assumptions about its operating environment and its users Furthermore software must be robust and autonomous capable of serving a naive user with a minimum of overhead and interference Agent concepts hold great promise for responding to the new realities of software systems They o er higher level abstractions and mechanisms which address issues such as knowledge representation and reasoning communication coordination cooperation among heterogeneous and autonomous parties p ception commitments goals beliefs and intentions all of which need conceptual modelling On the one hand the concrete implementation of these concepts can lead to advanced functionalities e g in inference based query answering tra action control adaptive work ows brokering and integration of disparate inf mation sources and automated communication processes On the other hand their rich representational capabilities allow more faithful and exible treatments of complex organizational processes leading to more e ective requirements an ysis and architectural detailed design Agent-Oriented Software Engineering IV Paolo Giorgini, Jörg Müller, James Odell, 2003-12-22 The explosive growth of application areas such as electronic commerce ent prise resource planning and mobile computing has profoundly and irreversibly changed our views on software systems Nowadays software is to be based on open architectures that continuously change and evolve to accommodate new components and meet new requirements Software must also operate on di rent platforms without recompilation and with minimal assumptions about its operating environment and its users Furthermore software must be robust and autonomous capable of serving a naive user with a minimum of overhead and interference Agent concepts hold great promise for responding to the new realities of so ware systems They o

er higher level abstractions and mechanisms that address issues such as knowledge representation and reasoning communication coor nation cooperation among heterogeneous and autonomous parties perception commitments goals beliefs and intentions all of which need conceptual mo ling On the one hand the concrete implementation of these concepts can lead to advanced functionalities e g in inference based query answering transaction control adaptive work ows brokering and integration of disparate information sources and automated communication processes On the other hand their rich representational capabilities allow more faithful and exible treatments of c plex organizational processes leading to more e ective requirements analysis and architectural detailed design *Engineering Societies in the Agents World V Marie-Pierre* Gleizes, Andrea Omicini, Franco Zambonelli, 2005-08-25 The rst workshop Engineering Societies in the Agents World ESAW was held in August 2000 in conjunction with the 14th European Conference on Arti cial Intelligence ECAI 2000 in Berlin It was launched by a group of searchers who thought that the design and development of MASs multi agent systems not only needed adequate theoretical foundations but also a call for new techniques methodologies and infrastructures to develop MASs as arti cial societies The second ESAW was co located with the European Agent Summer School ACAI 2001 in Prague and mostly focused on logics and languages middleware infrastructures and applications In Madrid the third ESAW c centrated on models and methodologies and took place with the Cooperative Information Agents workshop CIA 2002 The fourth ESAW in London was the rst one that ran as a stand alone event apart from the usual works on methodologies and models it also stressed the issues of applications and m tidisciplinary models Based on the success of previous ESAWs and also given that the di cult challenges in the construction of arti cial societies are not yet fully addressed the fth ESAW workshop was organized in the same spirit as its predecessors Inparticular

ESAW2004tookplaceattheIRITlaboratoryoftheUniversit e Paul Sabatier Toulouse France at the end of October 2004 It was not located with any other scientic event in the same way as ESAW 2003 ESAW 2004 remained committed to the use of the notion of MASs as the seeds for animated constructive and highly interdisciplinary discussions about techno gies methodologiesandtoolsfortheengineeringofcomplexdistributedsystems

Agent-Oriented Information Systems Paolo Giorgini,Brian Henderson-Sellers,Michael Winikoff,2004-06-16

Thisproceedingsvolumeofthe5thAOISWorkshopisanopportunityforlooking back at ve years of organizing AOIS workshops. What did we achieve with the AOIS workshop series Where were we ve years ago where are we now Did ourthemeimpactontheinformationsystems eldinthewaythatwehadhoped for AOIS workshops have taken place in Seattle Heidelberg Stockholm Austin Montr eal Interlaken Toronto Bologna Melbourne and Chicago always in c junction with a major conference on either multiagent systems in articial telligence AI MAS or information systems IS We have tried to innovate in holding these workshops as biconference events each year AOIS held two wo shop events one at an AI MAS conference and one at an IS conference as well as using the AOIS web site as a medium for communication among

researchers So certainly we have reached a wide audience of researchers around the world from both the AI MAS and IS communities But did we also manage to build up a dedicated AOIS community Five years ago we wrote Agent concepts could fundamentally alter the nature of information systems of the future and how we build them much like structured analysis ER modeling and Object Orientation has precipitated fundamental changes in IS practice Of course a period of ve years is too short for evaluating the success or failure of a new scientic paradigm But still we may observe that while most IS conferences meanwhile list agents as one of their many preferred topics agent orientation is generally not considered to be a Knowledge-based Software Engineering Enn Kharal'dovich Tyugu, Enn Tõugu, Takahira fundamental IS paradigm Yamaguchi, 2006 This publication addresses the research in theoretical foundations practical techniques software tools applications and or practical experiences in knowledge based software engineering The book also includes a new field research in web services and semantic web This is a rapidly developing research area promising to give excellent practical outcome and interesting for theoretically minded as well as for practically minded people The largest part of the papers belongs to a traditional area of applications of artificial intelligence methods to various software engineering problems Another traditional section is application of intelligent agents in software engineering A separate section is devoted to interesting applications and special techniques related in one or another way to the topic of the conference Publisher's website Software Engineering for Multi-agent Systems ..., 2004 Engineering Societies in the Agents World IV Andrea Omicini, Paolo Petta, Jeremy Pitt, 2004-06-30 The fourth international workshop Engineering Societies in the Agents World ESAW 2003 was a three dayevent that took place at the end of October 2003 After previous events in Germany the Czech Republic and Spain the workshop crossed the Channel to be held at the premises of Imperial College London The steady increase in the variety of backgrounds of contributing sci tists fascinating new perspectives on the topics and number of participants bespeaks the success of the ESAW workshop series Its idea was born in 1999 among members of the working group on Communication Coordination and Collaboration of the rst lease of life of the European Network of Excellence on Agent Based Computing AgentLink out of a critical discussion about the general mindset of the agent community At that time we felt that proper c siderationsofsystemicaspectsofagenttechnologydeployment suchasackno edgement of the importance of the social and environmental perspectives were sorely missing a de ciency that we resolved should be addressed directly by a Agents and Peer-to-Peer Computing Zoran Despotovic, Sam Joseph, Claudio Sartori, 2006-12-15 This book new forum constitutes the thoroughly refereed post proceedings of the 4th International Workshop on Agents and Peer to Peer Computing AP2PC 2005 held in Utrecht Netherlands July 2005 in the context of the 4th International Joint Conference on Autonomous Agents and Multi Agent Systems AAMAS 2005 The 13 revised full papers cover trust and reputation P2P infrastructure semantic infrastructure as well as community and mobile applications **American Book Publishing Record** .2004 **The British National Bibliography** Arthur James Wells, 2004 **Environments for Multi-Agent** 

**Systems II** Danny Weyns,H. Van Dyke Parunak,Fabien Michel,2006-02-26 This book constitutes the thoroughly refereed post proceedings of the Second International Workshop on Environments for Multiagent Systems E4MAS 2005 held in July 2005 The 16 revised papers presented were carefully reviewed and selected from the lectures given at the workshop The papers are organized in topical sections on models architecture and design mediated coordination as well as applications

Intelligent Agents and Multi-Agent Systems Michael Wayne Barley, Nik Kasabov, 2005-03-08 This book constitutes the thoroughly refereed post proceedings of the 7th Pacific Rim International Workshop on Multi Agents PRIMA 2004 held in Auckland New Zealand in August 2004 in conjunction with PRICAI 2004 The 24 revised full papers presented went through two rounds of reviewing and improvement and were selected from 52 submissions. The papers address many current topics in multi agent research and development ranging from theoretical and methodological issues to various applications in different fields Agent-oriented Software Engineering IV, 2004 The explosive growth of application areas such as electronic commerce ent prise resource planning and mobile computing has profoundly and irreversibly changed our views on software systems Nowadays software is to be based on open architectures that continuously change and evolve to accommodate new components and meet new requirements Software must also operate on di rent platforms without recompilation and with minimal assumptions about its operating environment and its users Furthermore software must be robust and autonomous capable of serving a naive user with a minimum of overhead and interference Agent concepts hold great promise for responding to the new realities of so ware systems They o er higher level abstractions and mechanisms that address issues such as knowledge representation and reasoning communication coor nation cooperation among heterogeneous and autonomous parties perception commitments goals beliefs and intentions all of which need conceptual mo ling On the one hand the concrete implementation of these concepts can lead to advanced functionalities e q in inference based query answering transaction control adaptive work ows brokering and integration of disparate information sources and automated communication processes On the other hand their rich representational capabilities allow more faithful and exible treatments of c plex organizational processes leading to more e ective requirements analysis and architectural detailed design

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