



Agent-Based Ubiquitous Computing

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of the LIPU, Cagliari,
and M. Maccioni

Published by Academic Press
and Morgan Kaufmann Publishers
San Diego, New York, London, Boston

Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence

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Thanh Nguyen**



Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence:

AGENT-BASED UBIQUITOUS COMPUTING Javier Carbo, 2010-06-01 Ubiquitous computing names the third wave in computing where the personal computing era appears when technology recedes into the background of our lives. The widespread use of new mobile technology implementing wireless communications such as personal digital assistants PDAs and smart phones enables a new type of advanced applications. In the past years, the main focus of research in mobile services has aimed at the anytime anywhere principle of ubiquitous computing. However, there is more to it. The increasing demand for distributed problem solving led to the development of multi agent systems. The latter are formed from a collection of independent software entities whose collective skills can be applied in complex and real time domains. The target of such systems is to demonstrate how goal directed, robust and optimal behavior can arise from interactions between individual autonomous intelligent software agents. These software entities exhibit characteristics like autonomy, responsiveness, proactiveness and social ability. Their functionality and effectiveness has proven to be highly depended on the design and development and the application domain. In fact, in several cases, the design and development of effective services should take into account the characteristics of the context from which a service is requested. Context is the set of suitable environmental states and settings concerning a user which are relevant for a situation sensitive application in the process of adapting the services and formation offered to the user. Agent technology seems to be the right technology to offer the possibility of exploring the dynamic context of the user in order to provide added value services or to execute more and complex tasks.

Ubiquitous Computing and Ambient Intelligence: Personalisation and User Adapted Services Ramón Hervás, Sungyoung Lee, Chris Nugent, José Bravo, 2014-11-10 This book constitutes the refereed proceedings of the 8th International Conference on Ubiquitous Computing and Ambient Intelligence UCAmI 2014 held in Belfast UK in December 2014. The 57 papers presented together with 7 papers of the workshop AmIUA 2014, 8 papers of the workshop IoT 2014, 7 papers of the workshop EUSPAI 2014 and 6 papers of the workshop VSS 2014 were carefully reviewed and selected from numerous submissions. The papers are grouped in topical sections on key application domains for ambient intelligence: human interaction in ambient intelligence, ICT instrumentation and middleware support for smart environments and objects, adding intelligence for environment adaption and security and privacy issues in AAL.

Activity Recognition in Pervasive Intelligent Environments Liming Chen, Chris D. Nugent, Jit Biswas, Jesse Hoey, 2011-05-04 This book consists of a number of chapters addressing different aspects of activity recognition roughly in three main categories of topics. The first topic will be focused on activity modeling, representation and reasoning using mathematical models, knowledge representation formalisms and AI techniques. The second topic will concentrate on activity recognition methods and algorithms. Apart from traditional methods based on data mining and machine learning, we are particularly interested in novel approaches such as the ontology based approach that facilitate data integration, sharing and automatic automated processing. In the third topic, we intend to

cover novel architectures and frameworks for activity recognition which are scalable and applicable to large scale distributed dynamic environments In addition this topic will also include the underpinning technological infrastructure i e tools and APIs that supports function capability sharing and reuse and rapid development and deployment of technological solutions The fourth category of topic will be dedicated to representative applications of activity recognition in intelligent environments which address the life cycle of activity recognition and their use for novel functions of the end user systems with comprehensive implementation prototyping and evaluation This will include a wide range of application scenarios such as smart homes intelligent conference venues and cars

Transactions on Engineering Technologies Sio-Iong Ao, Haeng Kon Kim, Mahyar A. Amouzegar, 2017-02-04 This proceedings volume contains selected revised and extended research articles written by researchers who participated in the World Congress on Engineering and Computer Science 2015 held in San Francisco USA 21-23 October 2015 Topics covered include engineering mathematics electrical engineering circuits communications systems computer science chemical engineering systems engineering manufacturing engineering and industrial applications The book offers the reader an overview of the state of the art in engineering technologies computer science systems engineering and applications and will serve as an excellent reference work for researchers and graduate students working in these fields

Trustworthy Ubiquitous Computing Ismail Khalil, Teddy Mantoro, 2012-09-13 Trustworthy Ubiquitous Computing covers aspects of trust in ubiquitous computing environments The aspects of context privacy reliability usability and user experience related to emerged and exciting new computing paradigm of Ubiquitous Computing includes pervasive grid and peer to peer computing including sensor networks to provide secure computing and communication services at anytime and anywhere Marc Weiser presented his vision of disappearing and ubiquitous computing more than 15 years ago The big picture of the computer introduced into our environment was a big innovation and the starting point for various areas of research In order to totally adopt the idea of ubiquitous computing several houses were build equipped with technology and used as laboratory in order to find and test appliances that are useful and could be made available in our everyday life Within the last years industry picked up the idea of integrating ubiquitous computing and already available products like remote controls for your house were developed and brought to the market In spite of many applications and projects in the area of ubiquitous and pervasive computing the success is still far away One of the main reasons is the lack of acceptance of and confidence in this technology Although researchers and industry are working in all of these areas a forum to elaborate security reliability and privacy issues that resolve in trustworthy interfaces and computing environments for people interacting within these ubiquitous environments is important The user experience factor of trust thus becomes a crucial issue for the success of a UbiComp application The goal of this book is to provide a state the art of Trustworthy Ubiquitous Computing to address recent research results and to present and discuss the ideas theories technologies systems tools applications and experiences on all theoretical and practical issues

Trends in Practical

Applications of Agents and Multiagent Systems Pawel Pawlewski, Vicente J. Julián, Florentino Fdez Riverola, Emilio Corchado, Rafael Corchuelo, Javier Bajo, Juan Manuel Corchado Rodríguez, Frank Dignum, Yves Demazeau, Andrew Campbell, 2010-04-16 PAAMS the International Conference on Practical Applications of Agents and Multi Agent Systems is an international yearly forum to present to discuss and to disseminate the latest developments and the most important outcomes related to real world applications It provides a unique opportunity to bring multi disciplinary experts academics and practitioners together to exchange their experience in the development of Agents and Multi Agent Systems This volume presents the papers that have been accepted for the 2010 edition in the Special Sessions and Workshops PAAMS 10 Special Sessions and Workshops are a very useful tool in order to complement the regular program with new or emerging topics of particular interest to the participating community Special Sessions and Workshops that emphasize on multi disciplinary and transversal aspects as well as cutting edge topics were especially encouraged and welcomed

Computer Vision and Action Recognition Md. Atiqur Rahman Ahad, 2011-12-02 Human action analyses and recognition are challenging problems due to large variations in human motion and appearance camera viewpoint and environment settings The field of action and activity representation and recognition is relatively old yet not well understood by the students and research community Some important but common motion recognition problems are even now unsolved properly by the computer vision community However in the last decade a number of good approaches are proposed and evaluated subsequently by many researchers Among those methods some methods get significant attention from many researchers in the computer vision field due to their better robustness and performance This book will cover gap of information and materials on comprehensive outlook through various strategies from the scratch to the state of the art on computer vision regarding action recognition approaches This book will target the students and researchers who have knowledge on image processing at a basic level and would like to explore more on this area and do research The step by step methodologies will encourage one to move forward for a comprehensive knowledge on computer vision for recognizing various human actions

Principles of Practice in Multi-Agent Systems Jung-Jin Yang, Makoto Yokoo, Takayuki Ito, Zhi Jin, Paul Scerri, 2009-12-11 Agents are software processes that perceive and act in an environment processing their perceptions to make intelligent decisions about actions to achieve their goals Multi agent systems have multiple agents that work in the same environment to achieve either joint or conflicting goals Agent computing and technology is an exciting emerging paradigm expected to play a key role in many society changing practices from disaster response to manufacturing to agriculture Agent and mul agent researchers are focused on building working systems that bring together a broad range of technical areas from market theory to software engineering to user interfaces Agent systems are expected to operate in real world environments with all the challenges complex environments present After 11 successful PRIMA workshops conferences Pacific Rim International Conference Workshop on Multi Agents PRIMA became a new conference titled International Conference on Principles of Practice in Multi Agent

Systems in 2009 With over 100 submissions an acceptance rate for full papers of 25% and 50% for posters a demonstration session an industry track a RoboCup competition and workshops and tutorials PRIMA has become an important venue for multi agent research Papers submitted are from all parts of the world though with a higher representation of Pacific Rim countries than other major multi agent research forums This volume presents 34 high quality and exciting technical papers on multimedia research and an additional 18 poster papers that give brief views on exciting research

Human-Computer Interaction: The Agency Perspective Marielba Zacarias, José Valente de Oliveira, 2012-01-20 Agent centric theories approaches and technologies are contributing to enrich interactions between users and computers This book aims at highlighting the influence of the agency perspective in Human Computer Interaction through a careful selection of research contributions Split into five sections Users as Agents Agents and Accessibility Agents and Interactions Agent centric Paradigms and Approaches and Collective Agents the book covers a wealth of novel original and fully updated material offering To provide a coherent in depth and timely material on the agency perspective in HCI To offer an authoritative treatment of the subject matter presented by carefully selected authors To offer a balanced and broad coverage of the subject area including human organizational social as well as technological concerns To offer a hands on experience by covering representative case studies and offering essential design guidelines The book will appeal to a broad audience of researchers and professionals associated to software engineering interface design accessibility as well as agent based interaction paradigms and technology

WEB-BASED INFORMATION TECHNOLOGIES AND DISTRIBUTED SYSTEMS Quan Z Sheng, 2010-06-01 The Fourth International Conference on Signal Image Technology only fifteen papers have been accepted with acceptance rate 27% After the successful presentations of the papers during the conference the track chairs have agreed with Atlantis publisher to publish the extended versions of the papers in a book Each paper has been extended with a minimum of 30% new materials from its original conference manuscript This book contains these extended versions as chapters after a second round of reviews and improvement The book is an excellent resource of information to researchers and it is based on four themes the first theme is on advances in ad hoc and routing protocols the second theme focuses on the latest techniques and methods on intelligent systems the third theme is a latest trend in Security and Policies and the last theme is applications of algorithms design methodologies on web based systems

Intelligent Information and Database Systems Manh Thanh Le, Jerzy Swiatek, Ngoc Thanh Nguyen, 2010-03-05 The 2010 Asian Conference on Intelligent Information and Database Systems ACIIDS was the second event of the series of international scientific conferences for research and applications in the field of intelligent information and database systems The aim of ACIIDS 2010 was to provide an international forum for scientific research in the technologies and applications of intelligent information database systems and their applications ACIIDS 2010 was co organized by Hue University Vietnam and Wroclaw University of Technology Poland and took place in Hue city Vietnam during March 24 26 2010 We received almost 330 papers from 35 countries Each

paper was peer reviewed by at least two members of the International Program Committee and International Reviewer Board Only 96 best papers were selected for oral presentation and publication in the two volumes of the ACIIDS 2010 proceedings The papers included in the proceedings cover the following topics artificial social systems case studies and reports on deployments collaborative learning collaborative systems and applications data warehousing and data mining database management technologies database models and query languages database security and integrity business e commerce e finance e learning systems information modeling and requirements engineering information retrieval systems intelligent agents and multi agent systems intelligent information systems intelligent internet systems intelligent optimization techniques object relational DBMS ontologies and information sharing semi structured and XML database systems unified modeling language and unified processes Web services and Semantic Web computer networks and communication systems

Ambient Intelligence Emile Aarts, Boris de Ruyter, Panos Markopoulos, Evert van Loenen, Reiner Wichert, Ben Schouten, Jacques Terken, Rob Van Kranenburg, Elke Den Ouden, Gregory O'Hare, 2015-02-16 This book constitutes the refereed proceedings of the 5th International Joint Conference of Ambient Intelligence Aml 2014 held in Eindhoven The Netherlands in November 2014 The 21 revised full papers presented together with 5 short papers and 4 workshop papers were carefully reviewed and selected from 59 submissions The papers are organized along a set of thematic tracks ambient assisted living internet of things ambient play and learning smart buildings and cities intelligent driving data science smart healthcare and healing environments ambient persuasion and new and emerging themes

Proceedings of the 15th International Conference on Ubiquitous Computing & Ambient Intelligence (UCAmI 2023) José Bravo, Gabriel Urzáiz, 2023-11-25 This book serves as a comprehensive compilation of groundbreaking research endeavors within the realms of ambient intelligence and ubiquitous computing These initiatives are pivotal in enabling both researchers and practitioners to discern recent breakthroughs and emerging frontiers in these fields Encompassing a wide array of domains including Ambient Active and Assisted Living A3L the Internet of Things IoT Smart Environments Data Science and Human Ambient Interaction acts as a valuable resource for scholars professionals and graduate students alike The primary aim of this book is to empower individuals within the academic and professional community to harness this wealth of knowledge It equips them to tackle innovative challenges and engineer smart and ubiquitous solutions that will shape the landscape of the next decade By amalgamating insights from various facets of ambient intelligence and ubiquitous computing this book encourages cross disciplinary collaboration and fosters a holistic understanding of the field Thus it not only highlights the recent strides in these areas but also serves as a roadmap for future exploration and innovation paving the way for a smarter and more interconnected world

Highlights of Practical Applications of Agents, Multi-Agent Systems, and Sustainability: The PAAMS Collection Javier Bajo, Kasper Hallenborg, Pawel Pawlewski, Vicente Botti, Nayat Sánchez-Pi, Nestor Darío Duque Méndez, Fernando Lopes, Vicente Julian, 2015-05-12 This book constitutes the refereed proceedings of the workshops which complemented the 13th

International Conference on Practical Applications of Agents and Multi Agent Systems PAAMS 2015 held in Salamanca Spain in June 2015 The 36 revised full papers presented were carefully reviewed and selected from 91 submissions This volume presents the papers that have been accepted for the following workshops Workshop on Agents and multi agent Systems for AAL and e HEALTH Workshop on Agent Based Solutions for Manufacturing and Supply Chain Workshop on MAS for Complex Networks and Social Computation Workshop on Intelligent Systems for Context based Information Fusion Workshop on Multi agent based Applications for Smart Grids and Sustainable Energy Systems Workshop on Multiagent System based Learning Environments Workshop in Intelligent Human Agent Societies

Knowledge Engineering and Knowledge Management

Patrick Lambrix,Eero Hyvönen,Eva Blomqvist,Valentina Presutti,Guilin Qi,Uli Sattler,Ying Ding,Chiara Ghidini,2015-04-20 This book constitutes the refereed proceedings of Satellite Events held at the 19th International Conference on Knowledge Engineering and Knowledge Management EKAW 2014 in November 2014 EKAW 2014 hosted three satellite workshops VISUAL 2014 International Workshop on Visualizations and User Interfaces for Knowledge Engineering and Linked Data Analytics EKM1 the First International Workshop on Educational Knowledge Management and ARCOE Logic 2014 the 6th International Workshop on Acquisition Representation and Reasoning about Context with Logic This volume also contains the accepted contributions for the EKAW 2014 tutorials demo and poster sessions

10th International Conference on Soft Computing Models in Industrial and Environmental Applications

Álvaro Herrero,Javier Sedano,Bruno Baruaque,Héctor Quintián,Emilio Corchado,2015-05-31 This volume of Advances in Intelligent and Soft Computing contains accepted papers presented at the 10th International Conference on Soft Computing Models in Industrial and Environmental Applications SOCO 2015 held in the beautiful and historic city of Burgos Spain in June 2015 Soft computing represents a collection or set of computational techniques in machine learning computer science and some engineering disciplines which investigate simulate and analyze very complex issues and phenomena This Conference is mainly focused on its industrial and environmental applications After a through peer review process the SOCO 2015 International Program Committee selected 41 papers written by authors from 15 different countries These papers are published in present conference proceedings achieving an acceptance rate of 40% The selection of papers was extremely rigorous in order to maintain the high quality of the conference and we would like to thank the members of the International Program Committees for their hard work during the review process This is a crucial issue for creation of a high standard conference and the SOCO conference would not exist without their help

Human Aspects in Ambient Intelligence Tibor Bosse,Diane J. Cook,Mark Neerincx,Fariha Sadri,2013-09-13 This book presents recent developments in the field of human aspects in Ambient Intelligence This field and the associated workshop series addresses multidisciplinary aspects of AmI with human directed disciplines such as psychology social science neuroscience and biomedical sciences The aim of the workshop series is to get researchers together from these human directed disciplines or working on cross connections of AmI with these disciplines The focus is on

the use of knowledge from these disciplines in AmI applications in order to support humans in their daily living in medical psychological and social respects The book plays important role to get modellers in the psychological neurological social or biomedical disciplines interested in AmI as a high potential application area for their models From the other side the book may make researchers in Computer Science and Artificial and Ambient Intelligence more aware of the possibilities to incorporate more substantial knowledge from the psychological neurological social and biomedical disciplines in AmI architectures and applications

The Human Face of Ambient Intelligence Simon Elias Bibri, 2015-06-26 As a socially disruptive technology Ambient Intelligence is ultimately directed towards humans and targeted at the mundane life made of an infinite richness of circumstances that cannot fully be considered and easily be anticipated Most books however focus their analysis on or deal largely with the advancement of the technology and its potential only This book offers a fresh up to date and holistic approach to Ambient Intelligence As such it addresses the interdisciplinary and transdisciplinary aspects of the rapidly evolving field of Ambient Intelligence by seamlessly integrating and fusing it with artificial intelligence cognitive science and psychology social sciences and humanities It is divided into two main parts Part 1 is about different permutations of enabling technologies as well as core computational capabilities namely context awareness implicit and natural interaction and intelligent behavior It details the existing and upcoming prerequisite technologies and elucidates the application and convergence of major current and future computing trends Part 2 is an accessible review and synthesis of the latest research in the human directed sciences and computing and how these are intricately interrelated in the realm of Ambient Intelligence It deals with the state of the art human inspired applications which show human like understanding and exhibit intelligent behavior in relation to a variety of aspects of human functioning states and processes It describes and elaborates on the rich potential of Ambient Intelligence from a variety of interrelated perspectives and the plethora of challenges and bottlenecks involved in making Ambient Intelligence a reality and also discusses the established knowledge and recent discoveries in the human directed sciences and their application and convergence in the ambit of Ambient Intelligence computing This seminal reference work is the most comprehensive of its kind and will prove invaluable to students researchers and professionals across both computing and the human directed sciences

User Modeling, Adaptation and Personalization Vania Dimitrova, Tsvi Kuflik, David Chin, Francesco Ricci, Peter Dolog, Geert-Jan Houben, 2014-06-19 This book constitutes the thoroughly refereed proceedings of the 22nd International Conference on User Modeling Adaption and Personalization held in Aalborg Denmark in July 2014 The 23 long and 19 short papers of the research paper track were carefully reviewed and selected from 146 submissions The papers cover the following topics large scale personalization adaptation and recommendation Personalization for individuals groups and populations modeling individuals groups and communities Web dynamics and personalization adaptive web based systems context awareness social recommendations user experience user awareness and control Affective aspects UMAP underpinning by psychology models privacy perceived security and trust

behavior change and persuasion *Contemporary Challenges and Solutions for Mobile and Multimedia Technologies* Khalil, Ismail, Weippl, Edgar, 2012-10-31 Mobile computing and multimedia technologies continue to expand and change the way we interact with each other on a business and social level With the increased use of mobile devices and the exchange of information over wireless networks information systems are able to process and transmit multimedia data in various areas Contemporary Challenges and Solutions for Mobile and Multimedia Technologies provides comprehensive knowledge on the growth and changes in the field of multimedia and mobile technologies This reference source highlights the advancements in mobile technology that are beneficial for developers researchers and designers

This book delves into Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence. Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence
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 - Chapter 4: Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence. The first chapter will explore what Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence is, why Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence is vital, and how to effectively learn about Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence.
 3. In chapter 2, the author will delve into the foundational concepts of Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence. The second chapter will elucidate the essential principles that need to be understood to grasp Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence in its entirety.
 4. In chapter 3, this book will examine the practical applications of Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence in daily life. The third chapter will showcase real-world examples of how Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence in specific contexts. The fourth chapter will explore how Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Agent Based Ubiquitous Computing Atlantis Ambient And Pervasive Intelligence.

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