

LNCSE 4761

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Software Technologies for Embedded and Ubiquitous Systems

5th IFIP WG 10.2 International Workshop, SEUS 2007
Santorini Island, Greece, May 2007
Revised Papers



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Software Technologies For Future Embedded And Ubiquitous Systems Proceedings

Asim Bhatti



Software Technologies For Future Embedded And Ubiquitous Systems Proceedings:

Software Technologies for Embedded and Ubiquitous Systems Sunggu Lee, Priya Narasimhan, 2009-11-10 The 7th IFIP Workshop on Software Technologies for Future Embedded and Ubiquitous Systems SEUS followed on the success of six previous editions in Capri Italy 2008 Santorini Greece 2007 Gyeongju Korea 2006 Seattle USA 2005 Vienna Austria 2004 and Hokodate Japan 2003 establishing SEUS as one of the emerging workshops in the field of embedded and ubiquitous systems SEUS 2009 continued the tradition of fostering cross community scientific excellence and establishing strong links between research and industry The fields of both embedded computing and ubiquitous systems have seen considerable growth over the past few years Given the advances in these fields and also those in the areas of distributed computing sensor networks middleware etc the area of ubiquitous embedded computing is now being envisioned as the way of the future The systems and technologies that will arise in support of ubiquitous embedded computing will undoubtedly need to address a variety of issues including dependability real time human computer interaction economy resource constraints etc All of these requirements pose a challenge to the research community The purpose of SEUS 2009 was to bring together researchers and practitioners with an interest in advancing the state of the art and the state of practice in this emerging field with the hope of fostering new ideas collaborations and technologies SEUS 2009 would not have been possible without the effort of many people

Handbook on Mobile and Ubiquitous Computing Laurence T. Yang, Evi Syukur, Seng W. Loke, 2016-04-19 Written for those familiar with the basics and active in the area of mobile and ubiquitous computing this volume contains papers that aid in understanding key issues and problems being tackled in the field This text illustrates the design implementation and deployment of mobile and ubiquitous systems particularly on mobile and ubiquitous environments concepts modeling database components and wireless infrastructures It discusses new trends towards intelligent systems that aim to create software systems and discusses sensory input and multimedia information The chapters also cover security privacy and trust

Workshop Proceedings of the 8th International Conference on Intelligent Environments J.A. Botía, H. Schmidtke, T. Nakashima, 2012-06-16 Intelligent environments IE play an increasingly important role in many areas of our lives including education healthcare and the domestic environment The term refers to physical spaces incorporating pervasive computing technology used to achieve specific goals for the user the environment or both This book presents the proceedings of the workshops of the 8th International Conference on Intelligent Environments IE 12 held in Guanajuato Mexico in June 2012 The workshops which make up the conference range from regular lectures to practical sessions They provide a forum for scientists researchers and engineers from both industry and academia to engage in discussions on newly emerging or rapidly evolving topics in the field Topics covered in the workshops include intelligent environments supporting healthcare and well being artificial intelligence techniques for ambient intelligence large scale intelligent environments intelligent domestic robots intelligent environment technology in education multimodal interfaces applied in skills transfer healthcare and

rehabilitation the reliability of intelligent environments and improving industrial automation using intelligent environments
IE can enrich user experience better manage the environment's resources and increase user awareness of that environment
This book will be of interest to all those whose work involves the application of intelligent environments **The Fourth IEEE Workshop on Software Technologies for Future Embedded and Ubiquitous Systems : SEUS 2006 and The Second International Workshop on Collaborative Computing, Integration and Assurance : WCCIA 2006 : Proceedings : 27-28 April 2006, Gyeongju, Ko** IEEE Workshop on Software Technologies for Future Embedded and Ubiquitous Systems,2006 **Wireless Technologies: Concepts, Methodologies, Tools and Applications** Management Association, Information Resources,2011-08-31 Contains the latest research case studies theories and methodologies within the field of wireless technologies **The Compiler Design Handbook** Y.N. Srikant,Priti Shankar,2018-10-03 Today's embedded devices and sensor networks are becoming more and more sophisticated requiring more efficient and highly flexible compilers Engineers are discovering that many of the compilers in use today are ill suited to meet the demands of more advanced computer architectures Updated to include the latest techniques The Compiler Design Handbook Second Edition offers a unique opportunity for designers and researchers to update their knowledge refine their skills and prepare for emerging innovations The completely revised handbook includes 14 new chapters addressing topics such as worst case execution time estimation garbage collection and energy aware compilation The editors take special care to consider the growing proliferation of embedded devices as well as the need for efficient techniques to debug faulty code New contributors provide additional insight to chapters on register allocation software pipelining instruction scheduling and type systems Written by top researchers and designers from around the world The Compiler Design Handbook Second Edition gives designers the opportunity to incorporate and develop innovative techniques for optimization and code generation

Proceedings of KogWis 2012. 11th Biannual Conference of the German Cognitive Science Society ,2012

Wireless Sensors in Heterogeneous Networked Systems José Cecílio,Pedro Furtado,2014-08-20 This book presents an examination of the middleware that can be used to configure and operate heterogeneous node platforms and sensor networks The middleware requirements for a range of application scenarios are compared and analysed The text then defines middleware architecture that has been integrated in an approach demonstrated live in a refinery Features presents a thorough introduction to the major concepts behind wireless sensor networks WSNs reviews the various application scenarios and existing middleware solutions for WSNs discusses the middleware mechanisms necessary for heterogeneous WSNs provides a detailed examination of platform agnostic middleware architecture including important implementation details investigates the programming paradigms for WSNs and for heterogeneous sensor networks in general describes the results of extensive experimentation and testing demonstrating that the generic architecture is viable for implementation on multiple platforms **Advances and Applications in Model-Driven Engineering** Díaz, Vicente García,Lovelle, Juan

Manuel Cueva, García-Bustelo, B. Cristina Pelayo, Martínez, Oscar Sanjuán, 2013-08-31 As organizations and research institutions continue to emphasize model driven engineering MDE as a first class approach in the software development process of complex systems the utilization of software in multiple domains and professional networks is becoming increasingly vital Advances and Applications in Model Driven Engineering explores this relatively new approach in software development that can increase the level of abstraction of development of tasks This publication covers the issues of bridging the gaps between various disciplines within software engineering and computer science Professionals researchers and students will discover the most current tools and techniques available in the field to maximize efficiency of model driven software development

Perspectives on the Future of Software Engineering Jürgen Münch, Klaus Schmid, 2013-06-13 The dependence on quality software in all areas of life is what makes software engineering a key discipline for today's society Thus over the last few decades it has been increasingly recognized that it is particularly important to demonstrate the value of software engineering methods in real world environments a task which is the focus of empirical software engineering One of the leading protagonists of this discipline worldwide is Prof Dr Dr h c Dieter Rombach who dedicated his entire career to empirical software engineering For his many important contributions to the field he has received numerous awards and recognitions including the U S National Science Foundation's Presidential Young Investigator Award and the Cross of the Order of Merit of the Federal Republic of Germany He is a Fellow of both the ACM and the IEEE Computer Society This book published in honor of his 60th birthday is dedicated to Dieter Rombach and his contributions to software engineering in general as well as to empirical software engineering in particular This book presents invited contributions from a number of the most internationally renowned software engineering researchers like Victor Basili Barry Boehm Manfred Broy Carlo Ghezzi Michael Jackson Leon Osterweil and of course by Dieter Rombach himself Several key experts from the Fraunhofer IESE the institute founded and led by Dieter Rombach also contributed to the book The contributions summarize some of the most important trends in software engineering today and outline a vision for the future of the field The book is structured into three main parts The first part focuses on the classical foundations of software engineering such as notations architecture and processes while the second addresses empirical software engineering in particular as the core field of Dieter Rombach's contributions Finally the third part discusses a broad vision for the future of software engineering

Adaptive Web Services for Modular and Reusable Software Development: Tactics and Solutions Ortiz, Guadalupe, Cubo, Javier, 2012-09-30 Web services provide systems with great flexibility and easier maintenance which result in better ways to communicate and distribute applications There are good procedures in place for the design development and management of Web services however there are areas in which Web service adaptation is required To preserve the loosely coupled approach of Web services service adaptations should be implemented appropriately Adaptive Web Services for Modular and Reusable Software Development Tactics and Solutions includes current research on the area of Web service adaptation while

embarking upon the different aspects related to Web services This collection provides an overview of existing solutions for service adaption in different development scopes as well as covers a wide variety of challenges which emerge It aims to keep industry professionals as well as academic researchers up to date with the latest research results Advances in Theory and Applications of Stereo Vision Asim Bhatti,2011-01-08 The book presents a wide range of innovative research ideas and current trends in stereo vision The topics covered in this book encapsulate research trends from fundamental theoretical aspects of robust stereo correspondence estimation to the establishment of novel and robust algorithms as well as applications in a wide range of disciplines Particularly interesting theoretical trends presented in this book involve the exploitation of the evolutionary approach wavelets and multiwavelet theories Markov random fields and fuzzy sets in addressing the correspondence estimation problem Novel algorithms utilizing inspiration from biological systems such as the silicon retina imager and fish eye and nature through the exploitation of the refractive index of liquids make this book an interesting compilation of current research ideas *Guide to Advanced Empirical Software Engineering* Forrest Shull,Janice Singer,Dag I. K. Sjøberg,2007-11-21 Empirical studies have become an important part of software engineering research and practice Ten years ago it was rare to see a conference or journal article about a software development tool or process that had empirical data to back up the claims Today in contrast it is becoming more and more common that software engineering conferences and journals are not only publishing but eliciting articles that describe a study or evaluation Moreover a very successful conference International Symposium on Empirical Software Engineering and Measurement journal Empirical Software Engineering and organization International Software Engineering Research Network have all evolved in the last 10 years that focus solely on this area As a further illustration of the growth of empirical software engineering a search in the articles of 10 software engineering journals showed that the proportion of articles that used the term empirical software engineering d bled from about 6% in 1997 to about 12% in 2006 While empirical software engineering has seen such substantial growth there is not yet a reference book that describes advanced techniques for running studies and their application This book aims to fill that gap The chapters are written by some of the top international empirical software engineering researchers and focus on the practical knowledge necessary for conducting reporting and using empirical methods in software engineering The book is intended to serve as a standard reference Challenges and Directions Forward for Dealing with the Complexity of Future Smart Cyber-Physical Systems Martin Törngren,Didem Gürdür Broo,Elena Fersman,Harold (Bud) Lawson,Vincent Aravantinos,2021-02-16 A key aspect of cyber physical systems CPS is their potential for integrating information technologies with embedded control systems and physical systems to form new or improved functionalities CPS thus draws upon advances in many areas This positioning provides unprecedented opportunities for innovation both within and across existing domains However at the same time it is commonly understood that we are already stretching the limits of existing methodologies In embarking towards CPS with such unprecedented

capabilities it becomes essential to improve our understanding of CPS complexity and how we can deal with it Complexity has many facets including complexity of the CPS itself of the environments in which the CPS acts and in terms of the organizations and supporting tools that develop operate and maintain CPS This book is a result of a journal Special Issue with the objective of providing a forum for researchers and practitioners to exchange their latest achievements and to identify critical issues challenges opportunities and future directions for how to deal with the complexity of future CPS The contributions include 10 papers on the following topics I Systems and Societal Aspects Related to CPS and Their Complexity II Model Based Development Methods for CPS III CPS Resource Management and Evolving Computing Platforms and IV Architectures for CPS

Selected Papers from the 5th International Electronic Conference on Sensors and Applications Francisco Falcone,Stefano Mariani,Francesco Ciucci,Dirk Lehmhus,Thomas B. Messervey,Alberto

Vallan,Stefan Bosse,2020-12-29 This Special Issue comprises selected papers from the proceedings of the 5th International Electronic Conference on Sensors and Applications held on 15 30 November 2018 on sciforum net an online platform for hosting scholarly e conferences and discussion groups In this 5th edition of the electronic conference contributors were invited to provide papers and presentations from the field of sensors and applications at large resulting in a wide variety of excellent submissions and topic areas Papers which attracted the most interest on the web or that provided a particularly innovative contribution were selected for publication in this collection These peer reviewed papers are published with the aim of rapid and wide dissemination of research results developments and applications We hope this conference series will grow rapidly in the future and become recognized as a new way and venue by which to electronically present new developments related to the field of sensors and their applications

Multi-application Smart Cards Mike Hendry,2007-06-28 Multi application smart cards have yet to realise their enormous potential partly because few people understand the technology market and behavioural issues involved Here Mike Hendry sets out to fill this knowledge gap with a comprehensive and accessible guide Following a review of the state of the art in smart card technology the book describes the business requirements of each smart card using sector and the systems required to support multiple applications Implementation aspects including security are treated in detail and numerous international case studies cover identity telecoms banking and transportation applications Lessons are drawn from these studies to help deliver more successful projects in the future Invaluable for users and integrators specifying evaluating and integrating multi application systems the book will also be useful to terminal card and system designers network IT and security managers and software specialists

Electronic Design Automation for IC System Design, Verification, and Testing Luciano Lavagno,Igor L. Markov,Grant Martin,Louis K. Scheffer,2017-12-19 The first of two volumes in the Electronic Design Automation for Integrated Circuits Handbook Second Edition Electronic Design Automation for IC System Design Verification and Testing thoroughly examines system level design microarchitectural design logic verification and testing Chapters contributed by leading experts

authoritatively discuss processor modeling and design tools using performance metrics to select microprocessor cores for integrated circuit IC designs design and verification languages digital simulation hardware acceleration and emulation and much more New to This Edition Major updates appearing in the initial phases of the design flow where the level of abstraction keeps rising to support more functionality with lower non recurring engineering NRE costs Significant revisions reflected in the final phases of the design flow where the complexity due to smaller and smaller geometries is compounded by the slow progress of shorter wavelength lithography New coverage of cutting edge applications and approaches realized in the decade since publication of the previous edition these are illustrated by new chapters on high level synthesis system on chip SoC block based design and back annotating system level models Offering improved depth and modernity Electronic Design Automation for IC System Design Verification and Testing provides a valuable state of the art reference for electronic design automation EDA students researchers and professionals

New Challenges for Intelligent Information and Database Systems Ngoc Thanh Nguyen,Bogdan Trawiński,Jason J. Jung,2011-05-18 The book consists of 35 extended chapters which have been based on selected submissions to the poster session organized during the 3rd Asian Conference on Intelligent Information and Database Systems 20 22 April 2011 in Daegu Korea The book is organized into four parts which are information retrieval and management data mining and computational intelligence service composition and user centered approach and intelligent management and e business respectively All chapters in the book discuss theoretical and practical issues related to integration of artificial intelligence and database technologies in order to develop various intelligent information systems in many different domains Such combination of artificial intelligence and database technologies has been regarded as one of the important interdisciplinary subfields of modern computer science due to the sustainable development of networked information systems Especially service oriented architecture and global multimedia systems used on a number of different purpose call for these developments The book will be of interest to postgraduate students professors and practitioners in the areas of artificial intelligence and database systems to modern information environments The editors hope that readers of this volume can find many inspiring ideas and influential practical examples and use them in their future work

Computational Science and Its Applications - ICCSA 2005 Osvaldo Gervasi,Marina L. Gavrilova,Vipin Kumar,Antonio Laganà,Heow Pueh Lee,Youngson Mun,David Taniar,Chih Jeng Kenneth Tan,2005-05-02 The four volume set assembled following The 2005 International Conference on Computational Science and its Applications ICCSA 2005 held in Suntec International Convention and Exhibition Centre Singapore from 9 May 2005 till 12 May 2005 represents the new collection of 540 refereed papers selected from nearly 2 700 submissions Computational Science has firmly established itself as a vital part of many scientific investigations affecting researchers and practitioners in areas ranging from applications such as aerospace and automotive to emerging technologies such as bioinformatics and nanotechnologies to core disciplines such as mathematics physics and chemistry Due to the sheer size of many challenges in computational science the use of

supercomputing parallel processing and sophisticated algorithms is inevitable and becomes a part of fundamental theoretical research as well as endeavors in emerging fields Together these far reaching scientific areas contribute to shape this Conference in the realms of state of the art computational science research and applications encompassing the facilitating theoretical foundations and the innovative applications of such results in other areas *Neural Information Processing*

Tingwen Huang,Zhigang Zeng,Chuandong Li,Chi Sing Leung,2012-11-05 The five volume set LNCS 7663 LNCS 7664 LNCS 7665 LNCS 7666 and LNCS 7667 constitutes the proceedings of the 19th International Conference on Neural Information Processing ICONIP 2012 held in Doha Qatar in November 2012 The 423 regular session papers presented were carefully reviewed and selected from numerous submissions These papers cover all major topics of theoretical research empirical study and applications of neural information processing research The 5 volumes represent 5 topical sections containing articles on theoretical analysis neural modeling algorithms applications as well as simulation and synthesis

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