

Middleware and Software Engineering Research

- Non-functional Nature of Middleware requirements
 - UML ignores non-functional concerns
 - Need for better technique to quantify non-functional Req.
 - Example: quantification model for response time or data volume
- Define software architectures that meet non-functional requirements
 - Example: Develop MW-oriented ADLs

Software Engineering And Middleware

**Benoît Garbinato, Hugo Miranda, Luís
Rodrigues**



Software Engineering And Middleware:

Software Engineering and Middleware Alberto Coen-Porisini, André van der Hoeck, 2007-07-12 The 3rd International Workshop on Software Engineering and Middleware SEM 2002 was held May 20 21 2002 in Orlando Florida as a co located event of the 2002 International Conference on Software Engineering The workshop attracted 30 participants from academic and industrial institutions in many countries Twenty seven papers were submitted of which 15 were accepted to create a broad program covering the topics of architectures specification components and adaptations technologies and services The focus of the workshop was on short presentations with substantial discussions afterwards Thus we decided to include in this proceedings also a short summary of every technical session which was written by some of the participants at the workshop The workshop invited one keynote speaker Bobby Jadhav of CalKey who presented a talk on the design and use of model driven architecture and middleware in industry We would like to thank all the people who helped organize and run the workshop In particular we would like to thank the program committee for their careful reviews of the submitted papers Wolfgang Emmerich for being an excellent General Chair and the participants for a lively and interesting workshop

Software Engineering and Middleware Thomas Gschwind, 2005-04-13 This book constitutes the thoroughly refereed proceedings of the 4th International Workshop on Software Engineering and Middleware SEM 2004 held in Linz Austria in September 2004 The 16 revised full papers presented went through two rounds of reviewing and improvement and were selected from 44 submissions The papers are organized in topical sections on middleware services ubiquitous computing performance and QoS and building distributed applications *Software Engineering and Middleware*, 2002 Software Engineering and Middleware Alberto Coen-Porisini, André van der Hoeck, 2014-01-15

Proceedings of the 5th International Workshop on Software Engineering and Middleware Elisabetta Di Nitto, 2005 Middleware for Network Eccentric and Mobile Applications Benoît Garbinato, Hugo Miranda, Luís Rodrigues, 2009-02-07 Middleware is a critical foundation needed to leverage the development of a wide range of mobile and ubiquitous applications Intrinsic challenges when building such middleware require the combination of expertise from areas like distributed systems networking software engineering and application development This textbook provides a comprehensive introduction to the main fundamental problems technologies paradigms and solutions of concern to developers of middleware for mobile environments The contributions are grouped into four parts on networking and programming issues communication models middleware issues and application issues Each chapter is structured as a self contained tutorial presenting an overview of a specific topic and the state of the art solutions for the related problems In addition the book also includes an authoritative reference list The material has been successfully used in several thematic training schools organized by the ESF MiNEMA Middleware for Network Eccentric and Mobile Applications program and the book's organization and presentation is ideal for an advanced course on middleware *SEM '06* Association for Computing Machinery, Charles Zhang, Eric Wohlstadt, ACM

Digital Library,ACM Sigsoft,2006 Software Engineering and Middleware Alberto Coen-Porisini,André van der Hoek,2003
This book constitutes the thoroughly refereed post proceedings of the Third International Workshop on Software Engineering and Middleware SEM 2002 held in Orlando FL USA in May 2002 in collocation with ICSE 2002 The 15 revised full papers presented together with an invited contribution and a concluding summary were carefully selected from 27 submissions during two rounds of reviewing and revision The papers are organized in topical sections on architectures specification components and adaption technologies and services **Essential Software Architecture** Ian Gorton,2006-09-05 Job titles like Technical Architect and Chief Architect nowadays abound in the software industry yet many people suspect that architecture is one of the most overused and least understood terms in professional software development Gorton s book helps resolve this predicament It concisely describes the essential elements of knowledge and key skills required to be a software architect The explanations encompass the essentials of architecture thinking practices and supporting technologies They range from a general understanding of software structure and quality attributes through technical issues like middleware components and documentation techniques to emerging technologies like model driven architecture software product lines aspect oriented design service oriented architectures and the Semantic Web all of which will influence future software system architectures All approaches are illustrated by an ongoing real world example So if you work as an architect or senior designer or want to someday or if you are a student in software engineering here is a valuable and yet approachable source of knowledge Ian s book helps us to head in the right direction through the various techniques and approaches An essential guide to computer science students as well as developers and IT professionals who aspire to become an IT architect Anna Liu Architect Advisor Microsoft Australia **Introduction to Middleware** Letha Hughes Etzkorn,2017-06-12 A stereotype of computer science textbooks is that they are dry boring and sometimes even intimidating As a result they turn students interests off from the subject matter instead of enticing them into it This textbook is the opposite of such a stereotype The author presents the subject matter in a refreshing story telling style and aims to bring the Internet generation of students closer to her stories Yingcai Xiao The University of Akron Introduction to Middleware Web Services Object Components and Cloud Computing provides a comparison of different middleware technologies and the overarching middleware concepts they are based on The various major paradigms of middleware are introduced and their pros and cons are discussed This includes modern cloud interfaces including the utility of Service Oriented Architectures The text discusses pros and cons of RESTful vs non RESTful web services and also compares these to older but still heavily used distributed object component middleware The text guides readers to select an appropriate middleware technology to use for any given task and to learn new middleware technologies as they appear over time without being greatly overwhelmed by any new concept The book begins with an introduction to different distributed computing paradigms and a review of the different kinds of architectures architectural styles patterns and properties that various researchers have used in the past to

examine distributed applications and determine the quality of distributed applications Then it includes appropriate background material in networking and the web security and encoding necessary to understand detailed discussion in this area The major middleware paradigms are compared and a comparison methodology is developed Readers will learn how to select a paradigm and technology for a particular task after reading this text Detailed middleware technology review sections allow students or industry practitioners working to expand their knowledge to achieve practical skills based on real projects so as to become well functional in that technology in industry Major technologies examined include RESTful web services RESTful cloud interfaces such as OpenStack AWS EC2 interface CloudStack AJAX JAX RS ASP NET MVC and ASP NET Core non RESTful SOAP and WSDL based web services JAX WS Windows Communication Foundation distributed objects components Enterprise Java Beans NET Remoting CORBA The book presents two projects that can be used to illustrate the practical use of middleware and provides implementations of these projects over different technologies This versatile and class tested textbook is suitable depending on chapters selected for undergraduate or first year graduate courses on client server architectures middleware and cloud computing web services and web programming *5th International Workshop on Software Engineering and Middleware (SEM 2005)*, 2007-08-02

Emerging Directions in Embedded and Ubiquitous Computing Xiaobo Zhou, 2006-07-24 Here are the refereed proceedings of the EUC 2006 workshops held in conjunction with the IFIP International Conference on Embedded and Ubiquitous Computing in Seoul Korea August 2006 The book presents 102 revised papers spanning six workshops network centric ubiquitous systems NCUS 2006 security in ubiquitous computing systems SecUbiq 2006 RFID and ubiquitous sensor networks USN 2006 trustworthiness reliability and services in ubiquitous and sensor networks TRUST 2006 embedded software optimization ESO 2006 and multimedia solution and assurance in ubiquitous information systems MSA 2006 *Handbook of Mobile Systems Applications and Services* Anup Kumar, Bin Xie, 2016-04-19 From fundamental concepts and theories to implementation protocols and cutting edge applications the Handbook of Mobile Systems Applications and Services supplies a complete examination of the evolution of mobile services technologies It examines service oriented architecture SOA and explains why SOA and service oriented computing SOC will pl

Handbook of Real-Time and Embedded Systems Insup Lee, Joseph Y-T. Leung, Sang H. Son, 2007-07-23 Real time and embedded systems are essential to our lives from controlling car engines and regulating traffic lights to monitoring plane takeoffs and landings to providing up to the minute stock quotes Bringing together researchers from both academia and industry the Handbook of Real Time and Embedded Systems provides comprehensive coverage

UML Modeling Languages and Applications Nuno Jardim Nunes, Bran Selic, Alberto Rodrigues da Silva, Ambrosio Toval Alvarez, 2005-02-22 The UML 2004 conference was held in Lisbon Portugal from October 11 through October 15 2004 It was the seventh conference in a series of annual events that started in 1998 UML has rapidly become one of the leading venues to present and discuss the development of object oriented modeling In order to reflect the changes in the field the UML

conference series will be continued from 2005 onwards under the name MODELS Model Driven Engineering Languages and Systems Inane orttomakethisyear sconference more useful and effective for a wider community including academics and practitioners working in areas related to UML and modeling in general a set of satellite events was organized including workshops dedicated to specific research topics an industry track a poster demo session and a tools exhibit This volume is a compilation of the contributions presented at these satellite events Workshops at UML 2004 took place during the first three days of the conference from October 10 to 12 Following the tradition of previous UML conferences UML 2004 workshops provided a collaborative forum for groups of typically 15 to 30 participants to exchange recent or preliminary results to conduct intensive discussions on a particular topic or to coordinate efforts between representatives of a technical community Ten workshops were held covering a variety of hot topics which have been covered in the workshop reports contained in this volume Each workshop lasted for a full day A novelty with respect to previous UML conferences was the inclusion of a Doctoral Symposium which was well received to provide an explicit space for young researchers developing their thesis on some aspect related to UML

The Electrical Engineering Handbook Wai Kai Chen, 2004-11-16 The Electrical Engineer's Handbook is an invaluable reference source for all practicing electrical engineers and students Encompassing 79 chapters this book is intended to enlighten and refresh knowledge of the practicing engineer or to help educate engineering students This text will most likely be the engineer's first choice in looking for a solution extensive complete references to other sources are provided throughout No other book has the breadth and depth of coverage available here This is a must have for all practitioners and students The Electrical Engineer's Handbook provides the most up to date information in Circuits and Networks Electric Power Systems Electronics Computer Aided Design and Optimization VLSI Systems Signal Processing Digital Systems and Computer Engineering Digital Communication and Communication Networks Electromagnetics and Control and Systems About the Editor in Chief Wai Kai Chen is Professor and Head Emeritus of the Department of Electrical Engineering and Computer Science at the University of Illinois at Chicago He has extensive experience in education and industry and is very active professionally in the fields of circuits and systems He was Editor in Chief of the IEEE Transactions on Circuits and Systems Series I and II President of the IEEE Circuits and Systems Society and is the Founding Editor and Editor in Chief of the Journal of Circuits Systems and Computers He is the recipient of the Golden Jubilee Medal the Education Award and the Meritorious Service Award from the IEEE Circuits and Systems Society and the Third Millennium Medal from the IEEE Professor Chen is a fellow of the IEEE and the American Association for the Advancement of Science 77 chapters encompass the entire field of electrical engineering THOUSANDS of valuable figures tables formulas and definitions Extensive bibliographic references

Distributed Event-Based Systems Gero Mühl, Ludger Fiege, Peter Pietzuch, 2006-08-02 In today's world services and data are integrated in ever new constellations requiring the easy flexible and scalable integration of autonomous heterogeneous components into complex systems at any time Event

based architectures inherently decouple system components Event based components are not designed to work with specific other components in a traditional request reply mode but separate communication from computation through asynchronous communication mechanisms via a dedicated notification service M hl Fiege and Pietzuch provide the reader with an in depth description of event based systems They cover the complete spectrum of topics ranging from a treatment of local event matching and distributed event forwarding algorithms through a more practical discussion of software engineering issues raised by the event based style to a presentation of state of the art research topics in event based systems such as composite event detection and security Their presentation gives researchers a comprehensive overview of the area and lots of hints for future research In addition they show the power of event based architectures in modern system design thus encouraging professionals to exploit this technique in next generation large scale distributed applications like information dissemination network monitoring enterprise application integration or mobile systems

Metalevel Architectures and Separation of Crosscutting Concerns Akinori Yonezawa, Satoshi Matsuoka, 2003-06-30 This volume constitutes the proceedings of REFLECTION 2001 the Third International Conference on Metalevel Architectures and Separation of Crosscutting Concerns which was held in Kyoto September 25-28 2001 Metalevel architectures and reflection have drawn the attention of researchers and practitioners throughout computer science Reflective and metalevel techniques are being used to address real world problems in such areas as programming languages operating systems databases distributed computing expert systems and web computing Separation of concerns has been a guiding principle of software engineering for nearly 30 years but its known benefits are seldom fully achieved in practice This is primarily because traditional mechanisms are not powerful enough to handle many kinds of concerns that occur in practice Over the last 10 years to overcome the limitations of traditional frameworks many researchers including several from the reflection community have proposed new approaches For the first time papers on advanced approaches to separation of concerns were explicitly solicited Following the success of previous conferences such as IMSA 92 in Tokyo Reflection 96 in San Francisco and Reflection 99 in Saint Malo we hope that the conference provided an excellent forum for researchers with a broad range of interests in metalevel architectures reflective techniques and separation of concerns in general

Reliable Systems on Unreliable Networked Platforms Fabrice Kordon, Janos Sztipanovits, 2007-06-21 This book constitutes the refereed post proceedings of the 12th International Monterey Workshop on Networked Systems with special focus on realization of reliable systems on top of unreliable networked platforms held in Laguna Beach CA in September 2005 Coverage includes model based software development of network centric systems foundations of future design and programming abstractions and intelligent and robust middleware

Principles and Applications of Distributed Event-Based Systems Hinze, Annika M., Buchmann, Alejandro, 2010-06-30 Principles and Applications of Distributed Event Based Systems showcases event based systems in real world applications Containing expert international contributions this advanced publication provides professionals

researchers and students in systems design with a rich compendium of latest applications in the field

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