# Model Driven Engineering for Distributed Real-time Embedded Systems

edited by Sébastien Gérard Jean-Philippe Babau Joël Champeau



# Model Driven Engineering For Distributed Realtime Embedded Systems

Jean-Philippe Babau, Mireille Blay-Fornarino, Jöel Champeau, Sylvain Robert, Antonino Sabetta

#### **Model Driven Engineering For Distributed Realtime Embedded Systems:**

Model Driven Engineering for Distributed Real-Time Embedded Systems 2009 Jean-Philippe Babau, Mireille Blay-Fornarino, Jöel Champeau, Sylvain Robert, Antonino Sabetta, 2013-03-01 Model based development methods and supporting technologies can provide the techniques and tools needed to address the dilemma between reducing system development costs and time and developing increasingly complex systems This book provides the information needed to understand and apply model drive engineering MDE and model drive architecture MDA approaches to the development of embedded systems Chapters written by experts from academia and industry cover topics relating to MDE practices and methods as well as emerging MDE technologies Much of the writing is based on the presentations given at the Summer School MDE for Embedded Systems held at Brest France in September 2004 Model Driven Engineering for Distributed Real-Time Embedded Systems Sebastien Gerard, Jean-Philippe Babau, Jöel Champeau, 2005-09-23 Model based development methods and supporting technologies can provide the techniques and tools needed to address the dilemma between reducing system development costs and time and developing increasingly complex systems. This book provides the information needed to understand and apply model drive engineering MDE and model drive architecture MDA approaches to the development of embedded systems Chapters written by experts from academia and industry cover topics relating to MDE practices and methods as well as emerging MDE technologies Much of the writing is based on the presentations given at the Summer School MDE for Embedded Systems held at Brest France in September 2004 Model-Driven Domain Analysis and Software Development: Architectures and Functions Osis, Janis, Asnina, Erika, 2010-10-31 This book displays how to effectively map and respond to the real world challenges and purposes which software must solve covering domains such as mechatronic embedded and high risk systems where failure could cost human lives Provided by publisher **Behavioral** Modeling for Embedded Systems and Technologies: Applications for Design and Implementation Gomes, Luis, Fernandes, Jo?o M., 2009-07-31 This book provides innovative behavior models currently used for developing embedded systems accentuating on graphical and visual notations Provided by publisher Grid and Cloud Computing: Concepts, Methodologies, Tools and Applications Management Association, Information Resources, 2012-04-30 This reference presents a vital compendium of research detailing the latest case studies architectures frameworks methodologies and research on Grid and Cloud Computing Model Driven Engineering Languages and Systems Dorina C. Petriu, Nicolas Rouquette, Oystein Haugen, 2010-09-22 The MODELS series of conferences is the premier venue for the exchange of novative technical ideas and experiences focusing on a very important new te nical discipline model driven software and systems engineering The expansion ofthis discipline is a direct consequence of the increasing signicance and success of model based methods in practice Numerous e orts resulted in the invention of concepts languages and tools for the de nition analysis transformation and veri cationofdomain speci cmodelinglanguagesandgeneral purposemodeling language standards as well

as their use for software and systems engineering MODELS 2010 the 13th edition of the conference series took place in Oslo Norway October 3 8 2010 along with numerous satellite workshops symposia and tutorials The conference was fortunate to have three prominent keynote speakers Ole Lehrmann Madsen Aarhus University Denmark Edward A Lee UC Berkeley USA and Pamela Zave ATT Laboratories USA To provide a broader forum for reporting on scientic progress as well as on experience stemming from practical applications of model based methods the 2010 conference accepted submissions in two distinct tracks Foundations and Applications The primary objective of the rst track is to present new research results dedicated to advancing the state of the art of the discipline whereas the second aims to provide a realistic and veri able picture of the current state the practice of model based engineering so that the broader community could be better informed of the capabilities and successes of this relatively young discipline This volume contains the nal version of the papers accepted for presentation at the conference from both tracks Model Driven Engineering for Distributed Real-Time Embedded Systems 2009 Jean-Philippe Babau, Mireille Blay-Fornarino, Jöel Champeau, Sylvain Robert, Antonino Sabetta, 2010-09-14 Model based development methods and supporting technologies can provide the techniques and tools needed to address the dilemma between reducing system development costs and time and developing increasingly complex systems This book provides the information needed to understand and apply model drive engineering MDE and model drive architecture MDA approaches to the development of embedded systems Chapters written by experts from academia and industry cover topics relating to MDE practices and methods as well as emerging MDE technologies Much of the writing is based on the presentations given at the Summer School MDE for Embedded Systems held at Brest France in September 2004

Model-Based Engineering of Embedded Real-Time Systems Holger Giese, Gabor Karsai, Edward A. Lee, Bernhard Rumpe, Bernhard Schätz, 2010-10-06 Thetopicof Model Based Engineering of Real Time Embedded Systems brings together a challenging problem domain real time embedded systems and a lution domain model based engineering It is also at the forefrontof integrated software and systems engineering as software in this problem domain is an essential tool for system implementation and integration Today real time bedded software plays a crucial role in most advanced technical systems such as airplanes mobile phones and cars and has become the main driver and cilitator for innovation Development evolution veri cation con guration and maintenance of embedded and distributed software nowadays are often serious challenges as drastic increases in complexity can be observed in practice Model based engineering in general and model based software development in particular advocates the notion of using models throughout the development and life cycle of an engineered system Model based software engineering re forces this notion by promoting models not only as the tool of abstraction but also as the tool for veri cation implementation testing and maintenance The application of such model based engineering techniques to embedded real time systems appears to be a good candidate to tackle some of the problems arising in the problem domain Model Driven Engineering Languages and Systems Oscar Nierstrasz, Jon Whittle, David

Harel, Gianna Reggio, 2006-11-23 This book constitutes the refereed proceedings of the 9th International Conference on Model Driven Engineering Languages and Systems formerly UML conferences MoDELS 2006 The book presents 51 revised full papers and 2 invited papers Discussion is organized in topical sections on evaluating UML MDA in software development concrete syntax applying UML to interaction and coordination aspects model integration formal semantics of UML security model transformation tools and implementation and more **Satellite Events at the MoDELS 2005 Conference** Jean-Michel Bruel, 2006-01-25 The 30 revised full papers were carefully selected for inclusion in the book and are presented along with an educators s and a doctorial symposium section comprising additional 13 short articles. The papers are organized in topical sections representing the various workshops Distributed Simulation Okan Topcu, Umut Durak, Halit Oğuztüzün, Levent Yilmaz, 2016-01-27 This unique text reference provides a comprehensive review of distributed simulation DS from the perspective of Model Driven Engineering MDE illustrating how MDE affects the overall lifecycle of the simulation development process Numerous practical case studies are included to demonstrate the utility and applicability of the methodology many of which are developed from tools available to download from the public domain Topics and features Provides a thorough introduction to the fundamental concepts principles and processes of modeling and simulation MDE and high level architecture Describes a road map for building a DS system in accordance with the MDE perspective and a technical framework for the development of conceptual models Presents a focus on federate simulation environment architectures detailing a practical approach to the design of federations i e simulation member design Discusses the main activities related to scenario management in DS and explores the process of MDE based implementation integration and testing Reviews approaches to simulation evolution and modernization including architecture driven modernization for simulation modernization Examines the potential synergies between the agent DS and MDE methodologies suggesting avenues for future research at the intersection of these three fields Distributed Simulation A Model Driven Engineering Approach is an important resource for all researchers and practitioners involved in modeling and simulation and software engineering who may be interested in adopting MDE principles when developing complex DS systems SDL 2017: Model-Driven Engineering for Future Internet Tibor Csöndes, Gábor Kovács, György Réthy, 2017-09-25 This book constitutes the proceedings of the 18th International System Design Language Forum SDL 2017 held in Budapest Hungary in October 2017 The 10 full papers presented in this volume were carefully reviewed and selected from 17 submissions The selected papers cover a wide spectrum of topics related to system design languages ranging from the system design language usage to UML and GRL models model driven engineering of database queries network service design and regression testing and modeling for Internet of Things IoT data processing **Modeling and Verification of Real-time Systems** Nicolas Navet, Stephan Merz, 2013-03-07 This title is devoted to presenting some of the most important concepts and techniques for describing real time systems and analyzing their behavior in order to enable the designer to achieve guarantees of temporal

correctness Topics addressed include mathematical models of real time systems and associated formal verification techniques such as model checking probabilistic modeling and verification programming and description languages and validation approaches based on testing With contributions from authors who are experts in their respective fields this will provide the reader with the state of the art in formal verification of real time systems and an overview of available software From Model-Driven Design to Resource Management for Distributed Embedded Systems Bernd tools Kleinjohann, Lisa Kleinjohann, Ricardo J. Machado, Carlos Pereira, P.S. Thiagarajan, 2007-01-29 Embedded computing systems have started to carry out the key control functions in diverse domains such as telecommunications automotive electronics avionics and even complete industrial manufacturing lines Traditionally such embedded control systems have been implemented in a monolithic centralized manner However distributed and parallel solutions have been steadily gaining popularity In a distributed setup the control task is carried out by a number of controllers distributed over the entire system and interconnected as a network by communication components such as field buses More demanding local control applications require controllers based on parallel architectures or processors with dedicated co processors Distribution and parallelism in embedded system design increase the engineering challenges and demand new development methods and tools From Model Driven Design to Resource Management for Distributed Embedded Systems contains 16 original contributions as well as 12 invited papers by distinguished invited speakers. These papers were presented at the Working Conference on Distributed and Parallel Embedded Systems DIPES 2006 which was held in October 2006 in Braga Portugal and sponsored by the International Federation for Information Processing IFIP This volume covers the following very timely topics model driven design test and evolution of embedded systems timing analysis and predictability scheduling allocation communication and resource management in distributed real time systems Design Methods and Applications for Distributed Embedded Systems Bernd Kleinjohann, Guang R. Gao, Hermann Kopetz, Lisa Kleinjohann, Achim Rettberg, 2006-04-11 The IFIP TC 10 Working Conference on Distributed and Parallel Embedded Systems DIPES 2004 brings together experts from industry and academia to discuss recent developments in this important and growing field in the splendid city of Toulouse France The ever decreasing price performance ratio of microcontrollers makes it economically attractive to replace more and more conventional mechanical or electronic control systems within many products by embedded real time computer systems An embedded real time computer system is always part of a well specified larger system which we call an intelligent product Although most intelligent products start out as stand alone units many of them are required to interact with other systems at a later stage At present many industries are in the middle of this transition from stand alone products to networked embedded systems This transition requires reflection and architecting The complexity of the evolving distributed artifact can only be controlled if careful planning and principled design methods replace the hoc engineering of the first version of many standalone embedded products **Model Driven Engineering for**  Distributed Real-Time Embedded Systems 2009 Jean-Philippe Babau, Mireille Blay-Fornarino, Jöel Champeau, Sylvain Robert, Antonino Sabetta, 2010-09-14 Model based development methods and supporting technologies can provide the techniques and tools needed to address the dilemma between reducing system development costs and time and developing increasingly complex systems. This book provides the information needed to understand and apply model drive engineering MDE and model drive architecture MDA approaches to the development of embedded systems. Chapters written by experts from academia and industry cover topics relating to MDE practices and methods as well as emerging MDE technologies. Much of the writing is based on the presentations given at the Summer School MDE for Embedded Systems held at Brest France in September 2004. Model-Driven Engineering of Information Systems. Liviu Gabriel Cretu, Florin Dumitriu, 2014-09-26. This title includes a number of Open Access chapters Model driven engineering MDE is the automatic production of software from simplified models of structure and functionality. It mainly involves the automation of the routine and technologically complex programming tasks thus allowing developers to focus on the true value adding functionality the

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 covera **Concepts and**Methodologies for Modeling and Simulation Levent Yilmaz, 2015-04-08 This comprehensive text presents cutting edge advances in the theory and methodology of modeling and simulation M presents a focus on advanced modeling methodologies reviews the reliability and quality assurance of models discusses the specification and simulation of human and social behavior including models of personality emotions conflict management perception and anticipation provides a survey of the body of knowledge in M highlights the foundations established by the pioneering work of Prof Tuncer ren

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