

Software Systems Specification and Modeling

John Mathenge Kanyaru



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Book Software Systems Specification Modeling Engineering

Yongfeng Yin, Bo Jiang



Book Software Systems Specification Modeling Engineering:

Specification of Software Systems V.S. Alagar,K. Periyasamy,2013-03-14 This is a textbook on software specification emphasizing formal methods that are relevant to requirements and design stages of software development The aim of the book is to teach the fundamental principles of formal methods in the construction of modular and verifiable formal specifications The book introduces several formal specification techniques and illustrates the expressive power of each technique with a number of examples General Characteristics Traditional textbooks on software engineering discuss the difficulties and challenges that lie on the path from requirements analysis to implementation of a software product Most of these books describe some techniques in detail and give hints on implementation of these techniques Only a few among them deal with important software engineering principles and techniques and discuss how a particular technique may be used to implement a given principle There is very little exposure in these books to a rigorous approach to or a systematic study of the construction of verifiable software Those who have acquired an understanding of the fundamental principles of software engineering from traditional textbooks will find the following characteristics of this book quite relevant to the practice of software engineering The book deals with specification The principal characteristic of this book is to discuss formalisms that provide a theoretical foundation for the principles of software engineering and are appropriate to the requirements and design stages of software development **Software Systems Specification and Modeling** John Mathenge

Kanyaru,2013-02-15 Drawing on the author's industrial experience in software development this book explores system specification and validation It describes the discipline of software requirements engineering along with issues to consider when choosing a specification technique or notation It covers the differences between requirements analysis and construction specification and explains methods for translating specifications into designs The text also describes different approaches to software specification including visual and textual methods It offers many illustrative examples to reinforce concepts and provide clarity PowerPoint slides and solutions manual are available upon qualified course adoption

Software Engineer's Reference Book John A McDermid,2013-10-22 Software Engineer's Reference Book provides the fundamental principles and general approaches contemporary information and applications for developing the software of computer systems The book is comprised of three main parts an epilogue and a comprehensive index The first part covers the theory of computer science and relevant mathematics Topics under this section include logic set theory Turing machines theory of computation and computational complexity Part II is a discussion of software development methods techniques and technology primarily based around a conventional view of the software life cycle Topics discussed include methods such as CORE SSADM and SREM and formal methods including VDM and Z Attention is also given to other technical activities in the life cycle including testing and prototyping The final part describes the techniques and standards which are relevant in producing particular classes of application The text will be of great use to software engineers software project managers and

students of computer science **Specification and Development of Interactive Systems** Manfred Broy, Ketil Stølen, 2001-04-27 A mathematical and logical foundation for the specification and development of interactive systems based on a model that describes systems in terms of their input output behavior Based on this model the authors build a basic method called FOCUS that enables interactive systems to be described by characterizing their histories of message interaction The book progresses from an introduction and guided tour of FOCUS through streams specifications and their properties and behavioral interface and conditional refinements Software Systems Engineering Mr. Rohit Manglik, 2024-07-17 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels *A Practical Guide to SysML* Sanford Friedenthal, Alan Moore, Rick Steiner, 2011-11-22 A Practical Guide to SysML The Systems Modeling Language is a comprehensive guide for understanding and applying SysML to model systems The Object Management Group s OMG SysML is a general purpose graphical modeling language for representing systems that may include combinations of hardware software data people facilities and natural objects SysML supports the practice of model based systems engineering MBSE used to develop system solutions in response to complex and often technologically challenging problems The book is organized into four parts Part I provides an overview of systems engineering a summary of key MBSE concepts a chapter on getting started with SysML and a sample problem highlighting the basic features of SysML Part II presents a detailed description of the SysML language while Part III illustrates how SysML can support different model based methods Part IV discusses how to transition MBSE with SysML into an organization This book can serve as an introduction and reference for industry practitioners and as a text for courses in systems modeling and model based systems engineering Because SysML reuses many Unified Modeling Language UML concepts software engineers familiar with UML can use this information as a basis for understanding systems engineering concepts Authoritative and comprehensive guide to understanding and implementing SysML A quick reference guide including language descriptions and practical examples Application of model based methodologies to solve complex system problems Guidance on transitioning to model based systems engineering using SysML Preparation guide for OMG Certified Systems Modeling Professional OCSMP *Summary of a Workshop on Software Certification and Dependability* National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Certifiably Dependable Software Systems, 2004-11-20 Certification of critical software systems e g for safety and security is important to help ensure their dependability Today certification relies as much on evaluation of the software development process as it does on the system s properties While the latter are preferable the complexity of these systems usually makes them extremely difficult to evaluate To explore these and related issues the National Coordination Office for Information technology Research and Development

asked the NRC to undertake a study to assess the current state of certification in dependable systems The study is in two phases the first to frame the problem and the second to assess it This report presents a summary of a workshop held as part of the first phase The report presents a summary of workshop participants presentations and subsequent discussion It covers among other things the strengths and limitations of process new challenges and opportunities experience to date organization context and cost effectiveness of software engineering techniques A consensus report will be issued upon completion of the second phase

The Handbook of Formal Methods in Human-Computer Interaction Benjamin Weyers,Judy Bowen,Alan Dix,Philippe Palanque,2017-04-24 This book provides a comprehensive collection of methods and approaches for using formal methods within Human Computer Interaction HCI research the use of which is a prerequisite for usability and user experience UX when engineering interactive systems World leading researchers present methods tools and techniques to design and develop reliable interactive systems offering an extensive discussion of the current state of the art with case studies which highlight relevant scenarios and topics in HCI as well as presenting current trends and gaps in research and future opportunities and developments within this emerging field The Handbook of Formal Methods in Human Computer Interaction is intended for HCI researchers and engineers of interactive systems interested in facilitating formal methods into their research or practical work

Model-Driven Dependability Assessment of Software Systems Simona Bernardi,José Merseguer,Dorina Corina Petriu,2013-10-22 Over the last two decades a major challenge for researchers working on modeling and evaluation of computer based systems has been the assessment of system Non Functional Properties NFP such as performance scalability dependability and security In this book the authors present cutting edge model driven techniques for modeling and analysis of software dependability Most of them are based on the use of UML as software specification language From the software system specification point of view such techniques exploit the standard extension mechanisms of UML i e UML profiling UML profiles enable software engineers to add non functional properties to the software model in addition to the functional ones The authors detail the state of the art on UML profile proposals for dependability specification and rigorously describe the trade off they accomplish The focus is mainly on RAMS reliability availability maintainability and safety properties Among the existing profiles they emphasize the DAM Dependability Analysis and Modeling profile which attempts to unify under a common umbrella the previous UML profiles from literature providing capabilities for dependability specification and analysis In addition they describe two prominent model to model transformation techniques which support the generation of the analysis model and allow for further assessment of different RAMS properties Case studies from different domains are also presented in order to provide practitioners with examples of how to apply the aforementioned techniques Researchers and students will learn basic dependability concepts and how to model them using UML and its extensions They will also gain insights into dependability analysis techniques through the use of appropriate modeling formalisms as well as of model to model transformation techniques for deriving dependability

analysis models from UML specifications Moreover software practitioners will find a unified framework for the specification of dependability requirements and properties of UML and will benefit from the detailed case studies **Emerging**

Technologies for the Evolution and Maintenance of Software Models Rech, Jörg, 2011-12-31 Model driven software development drastically alters the software development process which is characterized by a high degree of innovation and productivity Emerging Technologies for the Evolution and Maintenance of Software Models contains original academic work about current research and research projects related to all aspects affecting the maintenance evolution and reengineering MER as well as long term management of software models The mission of this book is to present a comprehensive and central overview of new and emerging trends in software model research and to provide concrete results from ongoing developments in the field *ZUM '95: The Z Formal Specification Notation* Jonathan P. Bowen, 1995-08-23 This book

presents the proceedings of the 9th International Conference of Z Users ZUM 95 held in Limerick Ireland in September 1995 The book contains 34 carefully selected papers on Z using Z applications of Z proof testing industrial usage object orientation animation of specification method integration and teaching formal methods Of particular interest is the inclusion of an annotated Z bibliography listing 544 entries While focussing on Z by far the most commonly used formal method both in industry and application the volume is of high relevance for the whole formal methods community **Software**

Requirements Engineering Sidney C. Bailin, 1997-03-13 Introduction to tutorial software requirements engineering Introductions issues and terminology System and software systems engineering Software requirements analysis and specifications Software requirements methodologies and tools Requirements and quality management Software system engineering process models Appendix Author s biographies t **Theory of Modeling and Simulation** Bernard P.

Zeigler, Herbert Praehofer, Tag Gon Kim, 2000-01-10 The increased computational power and software tools available to engineers have increased the use and dependence on modeling and computer simulation throughout the design process These tools have given engineers the capability of designing highly complex systems and computer architectures that were previously unthinkable Every complex design project from integrated circuits to aerospace vehicles to industrial manufacturing processes requires these new methods This book fulfills the essential need of system and control engineers at all levels in understanding modeling and simulation This book written as a true text reference has become a standard sr graduate level course in all EE departments worldwide and all professionals in this area are required to update their skills The book provides a rigorous mathematical foundation for modeling and computer simulation It provides a comprehensive framework for modeling and simulation integrating the various simulation approaches It covers model formulation simulation model execution and the model building process with its key activities model abstraction and model simplification as well as the organization of model libraries Emphasis of the book is in particular in integrating discrete event and continuous modeling approaches as well as a new approach for discrete event simulation of continuous processes The book also

discusses simulation execution on parallel and distributed machines and concepts for simulation model realization based on the High Level Architecture HLA standard of the Department of Defense Presents a working foundation necessary for compliance with High Level Architecture HLA standards Provides a comprehensive framework for continuous and discrete event modeling and simulation Explores the mathematical foundation of simulation modeling Discusses system morphisms for model abstraction and simplification Presents a new approach to discrete event simulation of continuous processes Includes parallel and distributed simulation of discrete event models Presents a concept to achieve simulator interoperability in the form of the DEVS Bus

Service-oriented Software System Engineering Zoran Stojanovi?,Ajantha

Dahanayake,2005-01-01 Current IT developments like component based development and Web services have emerged as effective ways of building complex enterprise scale information systems and providing enterprise application integration To aid this process platforms such as NET and WebSphere have become standards in web based systems development However there are still a lot of issues that need to be addressed before service oriented software engineering SOSE becomes a prominent and widely accepted paradigm for enterprise information systems development and integration This book provides a comprehensive view of SOSE through a number of different perspectives Some of those perspectives include service based concepts modeling and documentation service discovery and composition service oriented architecture model driven development of service oriented applications service security and service orientation in mobile settings The book provides readers with an in depth knowledge of the main challenges and practices in the exciting new world of service oriented software engineering Addressing both technical and organizational aspects of this new field it offers a balance making it valuable to a variety of readers including IT architects developers managers and analysts

Using Event-B for Critical

Device Software Systems Neeraj Kumar Singh,2013-06-19 Defining a new development life cycle methodology together with a set of associated techniques and tools to develop highly critical systems using formal techniques this book adopts a rigorous safety assessment approach explored via several layers from requirements analysis to automatic source code generation This is assessed and evaluated via a standard case study the cardiac pacemaker Additionally a formalisation of an Electrocardiogram ECG is used to identify anomalies in order to improve existing medical protocols This allows the key issue that formal methods are not currently integrated into established critical systems development processes to be discussed in a highly effective and informative way Using Event B for Critical Device Software Systems serves as a valuable resource for researchers and students of formal methods The assessment of critical systems development is applicable to all industries but engineers and physicians from the health domain will find the cardiac pacemaker case study of particular value

Mining Software Specifications David Lo,Siau-Cheng Khoo,Jiawei Han,Chao Liu,2011-05-24 An emerging topic in software engineering and data mining specification mining tackles software maintenance and reliability issues that cost economies billions of dollars each year The first unified reference on the subject Mining Software Specifications

Methodologies and Applications describes recent approaches for mining specifications of software. **Advances in Software Engineering and Knowledge Engineering** Vincenzo Ambriola, Genoveffa Tortora, 1993 The papers collected in the book were invited by the editors as tutorial courses or keynote speeches for the Fourth International Conference on Software Engineering and Knowledge Engineering. It was the editors' intention that this book should offer a wide coverage of the main topics involved with the specifications, prototyping, development and maintenance of software systems and knowledge based systems. The main issues in the area of software engineering and knowledge engineering are addressed and for each analyzed topic the corresponding state of research is reported.

NASA Formal Methods Guillaume Brat, Neha Rungta, Arnaud Venet, 2013-05-09 This book constitutes the refereed proceedings of the 5th International Symposium on NASA Formal Methods NFM 2013 held in Moffett Field CA USA in May 2013. The 28 revised regular papers presented together with 9 short papers/talks were carefully reviewed and selected from 99 submissions. The topics are organized in topical sections on model checking applications of formal methods complex systems static analysis symbolic execution requirements and specifications probabilistic and statistical analysis and theorem proving.

Embedded Software System Testing Yongfeng Yin, Bo Jiang, 2023-09-06 This book introduces embedded software engineering and management methods proposing the relevant testing theory and techniques that promise the final realization of automated testing of embedded systems. The quality and reliability of embedded systems have become a great concern faced with the rising demands for the complexity and scale of system hardware and software. The authors propose and expound on the testing theory and techniques of embedded software systems and relevant environment construction technologies providing effective solutions for the automated testing of embedded systems. Through analyzing typical testing examples of the complex embedded software systems the authors verify the effectiveness of the theories, technologies and methods proposed in the book. In combining the fundamental theory and technology and practical solutions this book will appeal to researchers and students studying computer science software engineering and embedded systems as well as professionals and practitioners engaged in the development, verification and maintenance of embedded systems in the military and civilian fields.

Component-Based Software Development for Embedded Systems Colin Atkinson, 2005-12-12 This book provides a good opportunity for software engineering practitioners and researchers to get in sync with the current state of the art and future trends in component based embedded software research. The book is based on a selective compilation of papers that cover the complete component based embedded software spectrum ranging from methodology to tools. Methodology aspects covered by the book include functional and non functional specification validation verification and component architecture. As tools are a critical success factor in the transfer from academia generated knowledge to industry ready technology an important part of the book is devoted to tools. This state of the art survey contains 16 carefully selected papers organised in topical sections on specification and verification component compatibility component architectures implementation and tool

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