



# A specification language must:

- Be formal
- Founded on a mathematical theory (semantics)
- Allow proofs of properties
- Enable the development of support tools

# Specification Language And Methodolgy

**Chris George, Huaikou Miao**



## **Specification Language And Methodolgy:**

**SPECC: Specification Language and Methodology** Daniel D. Gajski, Jianwen Zhu, Rainer Dömer, Andreas Gerstlauer, Shuqing Zhao, 2012-12-06 For the near future the recent predictions and roadmaps of silicon semiconductor technology all agree that the number of transistors on a chip will keep growing exponentially according to Moore's Law pushing technology towards the system on a chip SOC era. However, we are increasingly experiencing a productivity gap where the chip complexity that can be handled by current design teams falls short of the possibilities offered by technological advances. Together with growing time to market pressures, this drives the need for innovative measures to increase design productivity by orders of magnitude. It is commonly agreed that the solutions for achieving such a leap in design productivity lie in a shift of the focus of the design process to higher levels of abstraction on the one hand and in the massive reuse of predesigned complex system components intellectual property IP on the other hand. In order to be successful, both concepts eventually require the adoption of new languages and methodologies for system design backed up by the availability of a corresponding set of system level design automation tools. This book presents the SpecC system level design language SLDL and the corresponding SpecC design methodology. The SpecC language is intended for specification and design of SOC's or embedded systems including software and hardware, whether using fixed platforms integrating systems from different IPs or synthesizing the system blocks from programming or hardware description languages. SpecC Specification Language and Methodology describes the SpecC methodology that leads designers from an executable specification to an RTL implementation through a well-defined sequence of steps. Each model is described and guidelines are given for generating these models from executable specifications. Finally, the SpecC methodology is demonstrated on an industrial size example. The design community is now entering the system level of abstraction era, and SpecC is the enabling element to achieve a paradigm shift in design culture needed for system product design and manufacturing. SpecC Specification Language and Methodology will be of interest to researchers, designers, and managers dealing with system level design, design flows, and methodologies, as well as students learning system specification modeling and design.

**Structured Object-Oriented Formal Language and Method** Shaoying Liu, 2013-08-04 This book constitutes the thoroughly refereed post-conference proceedings of the Second International Workshop on Structured Object Oriented Formal Language SOFL 2012 held in Kyoto, Japan, in November 2012. The 10 full papers presented were carefully reviewed and selected for inclusion in this book and address the following topics of interest: testing and tools, tools for specification, model checking, and application and prototyping.

**Specification of Software Systems** V.S. Alagar, K. Periyasamy, 2011-03-19 This extensively revised and updated new edition of Specification of Software Systems builds upon the original focus on software specification with added emphasis on the practice of formal methods for specification and verification activities for different types of software systems and at different stages of developing software systems. Topics and features provide a wide coverage of formal specification.

techniques and a clear writing style supported by end of chapter bibliographic notes for further reading presents a logical structure with sections devoted to specification fundamentals basics of formalism logic set theory and relations property oriented specification methods and model based specification techniques contains end of chapter exercises and numerous case studies with potential course outlines suggested in the Preface covers Object Z B Method and Calculus of

Communicating Systems offers material that can be taught with tool supported laboratory projects Formal Methods and Software Engineering Chris George, Huaikou Miao, 2003-06-30 This book constitutes the refereed proceedings of the 4th

International Conference on Formal Engineering methods ICFEM 2002 held in Shanghai China in October 2002 The 43 revised full papers and 16 revised short papers presented together with 5 invited contributions were carefully reviewed and selected from a total of 108 submissions The papers are organized in topical sections on component engineering and software architecture method integration specification techniques and languages tools and environments refinement applications validation and verification UML and semantics

**Software Engineering Methodology 2nd Edition** Bernard Carrier, Gerry Tarum, 2010-05 **Logics of Specification Languages** Dines Bjørner, Martin C. Henson, 2007-12-05 This

book presents comprehensive studies on nine specification languages and their logics of reasoning The editors and authors are authorities on these specification languages and their application In a unique feature the book closes with short commentaries on the specification languages written by researchers closely associated with their original development The book contains extensive references and pointers to future developments **Formal Methods and Software Engineering**

Jim Davies, Wolfram Schulte, Mike Barnett, 2004-11-03 Formal engineering methods are changing the way that software systems are developed With language and tool support they are being used for automatic code generation and for the automatic abstraction and checking of implementations In the future they will be used at every stage of development requirements specification design implementation testing and documentation The ICFEM series of conferences aims to bring together those interested in the application of formal engineering methods to computer systems Researchers and practitioners from industry academia and government are encouraged to attend and to help advance the state of the art

Authors are strongly encouraged to make their ideas as accessible as possible and there is a clear emphasis upon work that promises to bring practical tangible benefit reports of case studies should have a conceptual message theory papers should have a clear link to application and papers describing tools should have an account of results ICFEM 2004 was the sixth conference in the series and the first to be held in North America Previous conferences were held in Singapore China UK Australia and Japan The Programme Committee received 110 papers and selected 30 for presentation The

final versions of those papers are included here together with 2 page abstracts for the 5 accepted tutorials and shorter abstracts for the 4 invited talks **FME '93: Industrial-Strength Formal Methods** Jim Woodcock, James C.P. Woodcock, Peter G.

Larsen, 1993 The last few years have borne witness to a remarkable diversity of formal methods with applications to

sequential and concurrent software to real time and reactive systems and to hardware design In that time many theoretical problems have been tackled and solved and many continue to be worked upon Yet it is by the suitability of their industrial application and the extent of their usage that formal methods will ultimately be judged This volume presents the proceedings of the first international symposium of Formal Methods Europe FME 93 The symposium focuses on the application of industrial strength formal methods Authors address the difficulties of scaling their techniques up to industrial sized problems and their suitability in the workplace and discuss techniques that are formal that is they have a mathematical basis and that are industrially applicable The volume has four parts Invited lectures containing a lecture by Cliff B Jones and a lecture by Antonio Cau and Willem Paul de Roever Industrial usage reports containing 6 reports Papers containing 32 selected and refereed papers Tool descriptions containing 11 descriptions

**Languages for System Specification** Christoph Grimm, 2007-05-08 Contributions on UML address the application of UML in the specification of embedded HW SW systems C Based System Design embraces the modeling of operating systems modeling with different models of computation generation of test patterns and experiences from case studies with SystemC Analog and Mixed Signal Systems covers rules for solving general modeling problems in VHDL AMS modeling of multi nature systems synthesis and modeling of Mixed Signal Systems with SystemC Languages for formal methods are addressed by contributions on formal specification and refinement of hybrid embedded and real time stems Together with articles on new languages such as SystemVerilog and Software Engineering in Automotive Systems the contributions selected for this book embrace all aspects of languages and models for specification design modeling and verification of systems Therefore the book gives an excellent overview of the actual state of the art and the latest research results

**Algebraic Specification Techniques And Tools For Software Development: The Act Approach** Ingo Claben, Hartmut Ehrig, Dietmar Wolz, 1993-11-30 The intention of this book is to show how algebraic specification methods can be used for software development to support reliability modifiability and reusability These methods are introduced by parameterized and module specifications through practical examples and case studies using algebraic specification languages and tools developed at TU Berlin

**Software Process: Principles, Methodology, and Technology** Jean-Claude Derniame, Badara A. Kaba, David Wastell, 2006-08-18 1 Jean Claude Derniame Software process technology is an emerging and strategic area that has already reached a reasonable degree of maturity delivering products and significant industrial experiences This technology aims at supporting the software production process by providing the means to model analyse improve measure and whenever it is reasonable and convenient to automate software production activities In recent years this technology has proved to be effective in the support of many business activities not directly related to software production but relying heavily on the concept of process i e all the applications traditionally associated with workflow management This book concentrates on the core technology of software processes its principles and concepts as well as the technical aspect of software process support The contributions to this

book are the collective work of the Promoter 2 European Working Group This grouping of 13 academic and 3 industrial partners is the successor of Promoter a working group responsible for creating a European software process community Promoter 2 aims at exploiting this emerging community to collectively develop remaining open issues to coordinate activities and to assist in the dissemination of results The title Software Process Modelling and Technology Fink94 was produced during Promoter 1 Being project based it presented the main findings and proposals of the different projects then being undertaken by the partners *Leveraging Applications of Formal Methods, Verification and Validation. Specification and Verification* Tiziana Margaria, Bernhard Steffen, 2024-10-29 The ISoLA 2024 proceedings constitutes contributions of the associated events held at the 12th International Symposium on Leveraging Applications of Formal Methods ISoLA 2024 which took place in Crete Greece in October 2024 ISoLA 2024 provides a forum for developers users and researchers to discuss issues related to the adoption and use of rigorous tools and methods for the specification analysis verification certification construction test and maintenance of systems from the point of view of their different application domains

**Database and Expert Systems Applications** Roland R. Wagner, 1996-08-28 Content Description Includes bibliographical references and index **Integrated Formal Methods** Wolfgang Grieskamp, Thomas Santen, Bill Stoddart, 2007-10-23 *A Methodology for Developing Multimodal User Interfaces of Information Systems* Adrian Stanculescu, 2008 The Graphical User Interface GUI as the most prevailing type of User Interface UI in today's interactive applications restricts the interaction with a computer to the visual modality and is therefore not suited for some users e.g. with limited literacy or typing skills in some circumstances e.g. while moving around with their hands or eyes busy or when the environment is constrained e.g. the keyboard and the mouse are not available In order to go beyond the GUI constraints the Multimodal MM UIs appear as paradigm that provide users with great expressive power naturalness and flexibility In this thesis we argue that developing MM UIs combining graphical and vocal modalities is an activity that could benefit from the application of a methodology which is composed of a set of models a method manipulating these models and the tools implementing the method Therefore we define a design space based method that is supported by model to model colored transformations in order to obtain MM UIs of information systems The design space is composed of explicitly defined design options that clarify the development process in a structured way in order to require less design effort The feasibility of the methodology is demonstrated through three case studies with different levels of complexity and coverage In addition an empirical study is conducted with end users in order to measure the relative usability level provided by different design decisions *Economics of Grids, Clouds, Systems, and Services* Jörn Altmann, Gheorghe Cosmin Silaghi, Omer F. Rana, 2016-07-19 This book constitutes the refereed proceedings of the 12th International Conference on Economics of Grids Clouds Systems and Services GECON 2015 held in Cluj Napoca Romania in September 2015 The 11 revised full papers and 10 paper in progress presented were carefully reviewed and selected from 38 submissions The presentation sessions that

have been set up are resource allocation service selection in clouds energy conservation and smart grids applications tools and protocols community networks and legal and socio economic aspects

### **Software Maintenance - A Management**

**Perspective** Phaneendra Nath Vellanky, 2007-10-23 Computer systems play an important role in our society Software drives those systems Massive investments of time and resources are made in developing and implementing these systems Maintenance is inevitable It is hard and costly Considerable resources are required to keep the systems active and dependable We cannot maintain software unless maintainability characters are built into the products and processes There is an urgent need to reinforce software development practices based on quality and reliability principles Though maintenance is a mini development lifecycle it has its own problems Maintenance issues need corresponding tools and techniques to address them Software professionals are key players in maintenance While development is an art and science maintenance is a craft We need to develop maintenance personnel to master this craft Technology impact is very high in systems world today We can no longer conduct business in the way we did before That calls for reengineering systems and software Even reengineered software needs maintenance soon after its implementation We have to take business knowledge procedures and data into the newly reengineered world Software maintenance people can play an important role in this migration process Software technology is moving into global and distributed networking environments Client server systems and object orientation are on their way Massively parallel processing systems and networking resources are changing database services into corporate data warehouses Software engineering environments rapid application development tools are changing the way we used to develop and maintain software Software maintenance is moving from code maintenance to design maintenance even onto specification maintenance Modifications today are made at specification level regenerating the software components testing and integrating them with the system Eventually software maintenance has to manage the evolution and evolutionary characteristics of software systems Software professionals have to maintain not only the software but the momentum of change in systems and software In this study we observe various issues tools and techniques and the emerging trends in software technology with particular reference to maintenance We are not searching for specific solutions We are identifying issues and finding ways to manage them live with them and control their negative impact

Readings in Artificial Intelligence and Software Engineering Charles Rich, Richard C. Waters, 2014-06-28 Readings in Artificial Intelligence and Software Engineering covers the main techniques and application of artificial intelligence and software engineering The ultimate goal of artificial intelligence applied to software engineering is automatic programming Automatic programming would allow a user to simply say what is wanted and have a program produced completely automatically This book is organized into 11 parts encompassing 34 chapters that specifically tackle the topics of deductive synthesis program transformations program verification and programming tutors The opening parts provide an introduction to the key ideas to the deductive approach namely the correspondence between theorems and specifications and between constructive proofs

and programs These parts also describes automatic theorem provers whose development has be designed for the programming domain The subsequent parts present generalized program transformation systems the problems involved in using natural language input the features of very high level languages and the advantages of the programming by example system Other parts explore the intelligent assistant approach and the significance and relation of programming knowledge in other programming system The concluding parts focus on the features of the domain knowledge system and the artificial intelligence programming Software engineers and designers and computer programmers as well as researchers in the field of artificial intelligence will find this book invaluable

*KORSO: Methods, Languages, and Tools for the Construction of Correct Software* Manfred Broy, Stefan Jähnichen, 1995-11-08 This book constitutes the final report of the work carried out in the project KORSO Korrekte Software funded by the German Federal Ministry for Research and Technology KORSO is an evolutionary prototype oriented project aimed at improving the theoretical foundations of quality driven software engineering and at implementing known techniques for applications of practical relevance The 21 strictly refereed papers presented are organized in five sections on methods for correctness languages development systems and logical frameworks tools and case studies In addition the preface and introductory paper give valuable background information and a concise state of the art overview

ECOOP 2002 - Object-Oriented Programming Boris Magnusson, 2003-08-02 This book constitutes the refereed proceedings of the 16th European Conference on Object Oriented Programming ECOOP 2002 held in Malaga Spain in June 2002 The 24 revised full papers presented together with one full invited paper were carefully reviewed and selected from 96 submissions The book offers topical sections on aspect oriented software development Java virtual machines distributed systems patterns and architectures languages optimization theory and formal techniques and miscellaneous



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## **Table of Contents Specification Language And Methodolgy**

1. Understanding the eBook Specification Language And Methodolgy
  - The Rise of Digital Reading Specification Language And Methodolgy
  - Advantages of eBooks Over Traditional Books
2. Identifying Specification Language And Methodolgy
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Specification Language And Methodolgy
  - User-Friendly Interface
4. Exploring eBook Recommendations from Specification Language And Methodolgy
  - Personalized Recommendations
  - Specification Language And Methodolgy User Reviews and Ratings
  - Specification Language And Methodolgy and Bestseller Lists
5. Accessing Specification Language And Methodolgy Free and Paid eBooks

- Specification Language And Methodolgy Public Domain eBooks
- Specification Language And Methodolgy eBook Subscription Services
- Specification Language And Methodolgy Budget-Friendly Options
- 6. Navigating Specification Language And Methodolgy eBook Formats
  - ePub, PDF, MOBI, and More
  - Specification Language And Methodolgy Compatibility with Devices
  - Specification Language And Methodolgy Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Specification Language And Methodolgy
  - Highlighting and Note-Taking Specification Language And Methodolgy
  - Interactive Elements Specification Language And Methodolgy
- 8. Staying Engaged with Specification Language And Methodolgy
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Specification Language And Methodolgy
- 9. Balancing eBooks and Physical Books Specification Language And Methodolgy
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Specification Language And Methodolgy
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Specification Language And Methodolgy
  - Setting Reading Goals Specification Language And Methodolgy
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Specification Language And Methodolgy
  - Fact-Checking eBook Content of Specification Language And Methodolgy
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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