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Proceedings



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Ecoop 89 Proceedings Of The 1989 European Conference On Object Oriented Programming

Robert Binder



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ECOOP'89 Stephen Cook,1989 This volume contains the refereed papers presented at ECOOP 89 They cover topics of contemporary interest in this increasingly active area of computer science research from formal methods through software engineering to implementations

Ecoop 89 Stephen Cook,1989 Smalltalk, Objects, and Design Chamond Liu,2000 More than a guide to the Smalltalk language

Object Technologies for Advanced Software Shojiro Nishio,1993-10-07 This volume constitutes the proceedings of the First International Symposium organized by the Japan Society for Software Science and Technology The symposium was held in Kanazawa Japan November 4 6 1993 and attracted many researchers from academia and industry as well as ambitious practitioners Object technologies in particular object oriented programming object oriented databases and software object bases currently attract much attention and hold a great promise of future research and development in diverse areas of advanced software The volume contains besides 6 invited presentations by renown researchers and 25 contributed papers carefully selected by an international program committee from a total of 92 submissions

Variational Object-Oriented Programming Beyond Classes and Inheritance Mira Mezini,2013-06-29 Purpose of the Book This book presents an approach to improve the standard object oriented programming model The proposal is aimed at supporting a larger range of incremental behavior variations and thus promises to be more effective in mastering the complexity of today's software The ability of dealing with the evolutionary nature of software is one of main merits of object oriented data abstraction and inheritance Object orientation allows to organize software in a structured way by separating the description of different kinds of an abstract data type into different classes and loosely connecting them by the inheritance hierarchy Due to this separation the software becomes free of conditional logics previously needed for distinguishing between different kinds of abstractions and can thus more easily be incrementally extended to support new kinds of abstractions In other words classes and inheritance are means to properly model variations of behavior related to the existence of different kinds of an abstract data type The support for extensibility and reuse with respect to such kind specific behavior variations is among the main reasons for the increasing popularity of object oriented programming in the last two decades However this popularity does not prevent us from questioning the effectiveness of current object oriented techniques in supporting incremental variations In fact this popularity makes a critical investigation of the variations that can actually be performed incrementally even more important

Testing Object-oriented Systems Robert Binder,2000 More than ever mission critical and business critical applications depend on object oriented OO software Testing techniques tailored to the unique challenges of OO technology are necessary to achieve high reliability and quality Testing Object Oriented Systems Models Patterns and Tools is an authoritative guide to designing and automating test suites for OO applications This comprehensive book explains why testing must be model based and provides in depth coverage of techniques to develop testable models from state machines combinational logic and the Unified

Modeling Language UML It introduces the test design pattern and presents 37 patterns that explain how to design responsibility based test suites how to tailor integration and regression testing for OO code how to test reusable components and frameworks and how to develop highly effective test suites from use cases Effective testing must be automated and must leverage object technology The author describes how to design and code specification based assertions to offset testability losses due to inheritance and polymorphism Fifteen micro patterns present oracle strategies practical solutions for one of the hardest problems in test design Seventeen design patterns explain how to automate your test suites with a coherent OO test harness framework The author provides thorough coverage of testing issues such as The bug hazards of OO programming and differences from testing procedural code How to design responsibility based tests for classes clusters and subsystems using class invariants interface data flow models hierarchic state machines class associations and scenario analysis How to support reuse by effective testing of abstract classes generic classes components and frameworks How to choose an integration strategy that supports iterative and incremental development How to achieve comprehensive system testing with testable use cases How to choose a regression test approach How to develop expected test results and evaluate the post test state of an object How to automate testing with assertions OO test drivers stubs and test frameworks Real world experience world class best practices and the latest research in object oriented testing are included Practical examples illustrate test design and test automation for Ada 95 C Eiffel Java Objective C and Smalltalk The UML is used throughout but the test design patterns apply to systems developed with any OO language or methodology 0201809389B04062001 Proceedings of Tenth Annual National Conference on Ada Technology ,1992 Software Architectures Leonor Barroca,Jon Hall,Patrick A. V. Hall,2000 This book provides a unique overview of different approaches to developing software that is flexible adaptable and easy to maintain and reuse It covers the most recent advances in software architecture research In addition it provides the reader with scalable solutions for engineering and reengineering business processes including architectural components for business applications framework design for Internet distributed business applications and architectural standards for enterprise systems *Object-Oriented Analysis and Design with Applications* Grady Booch,Robert Maksimchuk,Michael Engle,Jim Conallen,Kelli Houston,Bobbi Young Ph.D.,2007-04-30 Object Oriented Design with Applications has long been the essential reference to object oriented technology which in turn has evolved to join the mainstream of industrial strength software development In this third edition the first revision in 13 years readers can learn to apply object oriented methods using new paradigms such as Java the Unified Modeling Language UML 2 0 and NET The authors draw upon their rich and varied experience to offer improved methods for object development and numerous examples that tackle the complex problems faced by software engineers including systems architecture data acquisition cryptanalysis control systems and Web development They illustrate essential concepts explain the method and show successful applications in a variety of fields You ll also find pragmatic advice on a host of issues including classification

implementation strategies and cost effective project management New to this new edition are An introduction to the new UML 2.0 from the notation's most fundamental and advanced elements with an emphasis on key changes New domains and contexts A greatly enhanced focus on modeling as eagerly requested by readers with five chapters that each delve into one phase of the overall development lifecycle Fresh approaches to reasoning about complex systems An examination of the conceptual foundation of the widely misunderstood fundamental elements of the object model such as abstraction encapsulation modularity and hierarchy How to allocate the resources of a team of developers and manage the risks associated with developing complex software systems An appendix on object oriented programming languages This is the seminal text for anyone who wishes to use object oriented technology to manage the complexity inherent in many kinds of systems Sidebars Preface Acknowledgments About the Authors Section I Concepts Chapter 1 Complexity Chapter 2 The Object Model Chapter 3 Classes and Objects Chapter 4 Classification Section II Method Chapter 5 Notation Chapter 6 Process Chapter 7 Pragmatics Chapter 8 System Architecture Satellite Based Navigation Chapter 9 Control System Traffic Management Chapter 10 Artificial Intelligence Cryptanalysis Chapter 11 Data Acquisition Weather Monitoring Station Chapter 12 Web Application Vacation Tracking System Appendix A Object Oriented Programming Languages Appendix B Further Reading Notes Glossary Classified Bibliography Index

Word Equations and Related Topics Klaus U.

Schulz, 1992-01-29 This volume contains papers presented at the first international workshop on word equations and related topics held at the University of Tübingen in October 1990 Word equations the central topic of this annual workshop lie at the intersection of several important areas of computer science such as unification theory combinatorics on words list processing and constraint logic programming The workshop is a forum where researchers from these different domains may present and discuss results and ideas thereby supporting interaction and cross fertilization between theoretical questions and practical applications The volume collects papers which contain new and relevant results describe a new approach to a subject or give a survey of main developments in an area Papers cover investigations on free groups associative unification and Makanin's algorithm to decide the solvability of equations in free semigroups general unification theory and its relationship to algebra and model theory Thue systems and finitely presented groups

PARLE '92, Parallel Architectures and Languages Europe

Daniel Etiemble, 1992-06-03 The 1992 Parallel Architectures and Languages Europe conference continues the tradition of a wide and representative international meeting of specialists from academia and industry in theory design and application of parallel computer systems set by the previous PARLE conferences held in Eindhoven in 1987 1989 and 1991 This volume contains the 52 regular and 25 poster papers that were selected from 187 submitted papers for presentation and publication In addition five invited lectures are included The regular papers are organized into sections on implementation of parallel programs graph theory architecture optimal algorithms graph theory and performance parallel software components data base optimization and modeling data parallelism formal methods systolic approach functional programming fine grain

parallelism Prolog data flow systems network efficiency parallel algorithms cache systems implementation of parallel languages parallel scheduling in data base systems semantic models parallel data base machines and language semantics

Formal Methods and Object Technology Stephen J. Goldsack, Stuart J.H. Kent, 2012-12-06 Rationale Software engineering aims to develop software by using approaches which enable large and complex program suites to be developed in a systematic way. However, it is well known that it is difficult to obtain the level of assurance of correctness required for safety critical software using old fashioned programming techniques. The level of safety required becomes particularly high in software which is to function without a break for long periods of time since the software cannot be restarted and errors can accumulate. Consequently programming for mission critical systems for example needs to address the requirements of correctness with particular care. In the search for techniques for making software cheaper and more reliable two important but largely independent influences have been visible in recent years. These are Object Technology and Formal Methods. First it has become evident that objects are and will remain an important concept in software. Experimental languages of the 1970s introduced various concepts of package cluster module etc giving concrete expression to the importance of modularity and encapsulation, the construction of software components hiding their state representations and algorithmic mechanisms from users, exporting only those features mainly the procedure calling mechanisms which were needed in order to use the objects. This gives the software components a level of abstraction separating the view of what a module does for the system from the details of how it does them.

Computer Science Ricardo Baeza-Yates, U. Manber, 2012-12-06 Introduction Historical Overview Databases Office Information Systems Engineering J Palazzo D Alcoba Artificial Intelligence Logic and Functional Programming A HyperIcon Interface to a Blackboard System for Planning Research Projects P Charlton C Burdorf Algorithms and Data Structures Classification of Quadratic Algorithms for Multiplying Polynomials of Small Degree Over Finite Fields A Averbuch et al Object Oriented Systems A Graphical Interactive Object Oriented Development System M Adar et al Distributed Systems Preserving Distributed Data Coherence Us *Proceedings of the 1992 ACM Conference on LISP and Functional Programming* Association for Computing Machinery, 1992

Object-oriented Languages, Systems and Applications Gordon Blair, 1991 The aim of this book is to bring together the various strands of the subject and give a comprehensive presentation of its history fundamentals and applications

Foundations of Object-Oriented Languages J.W. de Bakker, W.P. de Roever, G. Rozenberg, 1991-04-24 *Proceedings Algebraic Specification Techniques in Object Oriented Programming Environments* Ruth Breu, 1991-12-04

The main aim of this monograph is to provide a framework for the integrated design of object oriented programs with algebraic specification techniques. The design method pursued relies fundamentally on the structuring of systems based on the notion of data types. Depending on the level of abstraction data types are described in an object oriented way by algebraic specifications or by machine executable object oriented programs. The treatment involves two main aspects. First object oriented programs have to be related by a notion of correctness that

models the transition from specifications to program implementations The author presents a notion of correctness which relies on the idea of abstraction functions Second in order to obtain an integrated design environment a uniform structuring concept for object oriented programs and algebraic specifications has to be provided Inheritance subtyping and clientship are three central notions of object oriented structuring The author uses them to develop the kernel of a typed object oriented programming language The monograph provides the formal foundation for a unified framework of algebraic specifications and object oriented programs A major guideline is the development of a design method supporting the structured design and reuse of software in this environment

Generative Programming and Component Engineering Gabor Karsai, Eelco Visser, 2004-10-14 This book constitutes the refereed proceedings of the Third International Conference on Generative Programming and Component Engineering GPCE 2004 held in Vancouver Canada in October 2004 The 25 revised full papers presented together with abstracts of 2 invited talks were carefully reviewed and selected from 75 submissions The papers are organized in topical sections on aspect orientation staged programming types for meta programming meta programming model driven approaches product lines and domain specific languages and generation

The Problem of Incomplete Information in Relational Databases G. Grahne, 1991-11-13 Reviews of Environmental Contamination and Toxicology publishes authoritative reviews on the occurrence effects and fate of pesticide residues and other environmental contaminants It will keep you informed of the latest significant issues by providing in depth information in the areas of analytical chemistry agricultural microbiology biochemistry human and veterinary medicine toxicology and food technology

Compiler Construction Peter A. Fritzson, 1994-03-23 The International Conference on Compiler Construction provides a forum for presentation and discussion of recent developments in the area of compiler construction language implementation and language design Its scope ranges from compilation methods and tools to implementation techniques for specific requirements on languages and target architectures It also includes language design and programming environment issues which are related to language translation There is an emphasis on practical and efficient techniques This volume contains the papers selected for presentation at CC 94 the fifth International Conference on Compiler Construction held in Edinburgh U K in April 1994

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