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Source Code Analysis And Manipulation Proceedings

**Yun Q. Shi, Fernando Pérez-
González, Hyoungh Joong Kim**



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SCAM, 2017 SCAM 2004 Institute of Electrical and Electronics Engineers, Inc. Staff, IEEE, International Workshop on Source Code Analysis and Manipulation, 2003 Software Language Engineering Dragan Gašević, Ralf Lämmel, Eric Van Wyk, 2009-04-02 This book constitutes the thoroughly refereed post conference proceedings of the First International Conference on Software Language Engineering SLE 2008 held in Toulouse France in September 2008 The 16 revised full papers and 1 revised short paper presented together with 1 tool demonstration paper and 2 keynote lectures were carefully reviewed and selected from 106 initial submissions The papers are organized in topical sections on language and tool analysis and evaluation concrete and abstract syntax language engineering techniques language integration and transformation language implementation and analysis as well as language engineering pearls **Software Language Engineering** Krzysztof Czarnecki, Görel Hedin, 2013-01-11 This book constitutes the thoroughly refereed post proceedings of the 5th International Conference on Software Language Engineering SLE 2012 held in Dresden Germany in September 2012 The 17 papers presented together with 2 tool demonstration papers were carefully reviewed and selected from 62 submissions SLE's foremost mission is to encourage and organize communication between communities that have traditionally looked at software languages from different more specialized and yet complementary perspectives SLE emphasizes the fundamental notion of languages as opposed to any realization in specific technical spaces Aliasing in Object-Oriented Programming David Clarke, Tobias Wrigstad, James Noble, 2013-03-21 This book presents a survey of the state of the art on techniques for dealing with aliasing in object oriented programming It marks the 20th anniversary of the paper The Geneva Convention On The Treatment of Object Aliasing by John Hogg Doug Lea Alan Wills Dennis de Champeaux and Richard Holt The 22 revised papers were carefully reviewed to ensure the highest quality The contributions are organized in topical sections on the Geneva convention ownership concurrency alias analysis controlling effects verification programming languages and visions *Deductive Software Verification: Future Perspectives* Wolfgang Ahrendt, Bernhard Beckert, Richard Bubel, Reiner Hähnle, Mattias Ulbrich, 2020-12-08 This book presents reflections on the occasion of 20 years on the KeY project that focuses on deductive software verification Since the inception of the KeY project two decades ago the area of deductive verification has evolved considerably Support for real world programming languages by deductive program verification tools has become prevalent This required to overcome significant theoretical and technical challenges to support advanced software engineering and programming concepts The community became more interconnected with a competitive but friendly and supportive environment We took the 20 year anniversary of KeY as an opportunity to invite researchers inside and outside of the project to contribute to a book capturing some state of the art developments in the field We received thirteen contributions from recognized experts of the field addressing the latest challenges The topics of the contributions range from tool development efficiency and usability considerations to novel specification and verification

methods This book should offer the reader an up to date impression of the current state of art in deductive verification and we hope inspire her to contribute to the field and to join forces We are looking forward to meeting you at the next conference to listen to your research talks and the resulting fruitful discussions and collaborations Digital-Forensics and Watermarking Yun Q. Shi,Fernando Pérez-González,Hyoung Joong Kim,2013-07-24 This book constitutes the thoroughly refereed post proceedings of the 11th International Workshop on Digital Forensics and Watermarking IWDW 2012 held in Shanghai China during October November 2012 The 42 revised papers 27 oral and 15 poster papers were carefully reviewed and selected from 70 submissions The papers are organized in topical sections on steganography and steganalysis watermarking and copyright protection forensics and anti forensics reversible data hiding fingerprinting and authentication visual cryptography **Principles of Object-Oriented Modeling and Simulation with Modelica 2.1** Peter Fritzson,2010-08-31 Provides an introduction to modern object oriented design principles and applications for the fast growing area of modeling and simulation Covers the topic of multi domain system modeling and design with applications that have components from several areas Serves as a reference for the Modelica language as well as a comprehensive overview of application model libraries for a number of application domains **Handbook of Software Fault Localization** W. Eric Wong,T.H. Tse,2023-05-02 Handbook of Software Fault Localization A comprehensive analysis of fault localization techniques and strategies In Handbook of Software Fault Localization Foundations and Advances distinguished computer scientists Prof W Eric Wong and Prof T H Tse deliver a robust treatment of up to date techniques tools and essential issues in software fault localization The authors offer collective discussions of fault localization strategies with an emphasis on the most important features of each approach The book also explores critical aspects of software fault localization like multiple bugs successful and failed test cases coincidental correctness faults introduced by missing code the combination of several fault localization techniques ties within fault localization rankings concurrency bugs spreadsheet fault localization and theoretical studies on fault localization Readers will benefit from the authors straightforward discussions of how to apply cost effective techniques to a variety of specific environments common in the real world They will also enjoy the in depth explorations of recent research directions on this topic Handbook of Software Fault Localization also includes A thorough introduction to the concepts of software testing and debugging their importance typical challenges and the consequences of poor efforts Comprehensive explorations of traditional fault localization techniques including program logging assertions and breakpoints Practical discussions of slicing based program spectrum based and statistics based techniques In depth examinations of machine learning data mining and model based techniques for software fault localization Perfect for researchers professors and students studying and working in the field Handbook of Software Fault Localization Foundations and Advances is also an indispensable resource for software engineers managers and software project decision makers responsible for schedule and budget control Empirical Research towards a Relevance Assessment of Software Clones Saman Bazrafshan,2017-06-30

Redundancies in program source code software clones are a common phenomenon Although it is often claimed that software clones decrease the maintainability of software systems and need to be managed research in the last couple of years showed that not all clones can be considered harmful A sophisticated assessment of the relevance of software clones and a cost benefit analysis of clone management is needed to gain a better understanding of cloning and whether it is truly a harmful phenomenon This thesis introduces techniques to model analyze and evaluate versatile aspects of software clone evolution within the history of a system We present a mapping of non identical clones across multiple versions of a system that avoids possible ambiguities of previous approaches Though processing more data to determine the context of each clone to avoid an ambiguous mapping the approach is shown to be efficient and applicable to large systems for a retrospective analysis of software clone evolution The approach has been used in several studies to gain insights into the phenomenon of cloning in open source as well as industrial software systems Our results show that non identical clones require more attention regarding clone management compared to identical clones as they are the dominating clone type for the main share of our subject systems Using the evolution model to investigate costs and benefits of refactorings that remove clones we conclude that clone removals could not reduce maintenance costs for most systems under study

Semiconductor Devices in Harsh Conditions Kirsten Weide-Zaage, Malgorzata Chrzanowska-Jeske, 2016-11-25 This book introduces the reader to a number of challenges for the operation of electronic devices in various harsh environmental conditions While some chapters focus on measuring and understanding the effects of these environments on electronic components many also propose design solutions whether in choice of material innovative structures or strategies for amelioration and repair Many applications need electronics designed to operate in harsh environments Readers will find in this collection of topics tools and ideas useful in their own pursuits and of interest to their intellectual curiosity With a focus on radiation operating conditions sensor systems package and system design the book is divided into three parts The first part deals with sensing devices designed for operating in the presence of radiation commercials of the shelf COTS products for space computing and influences of single event upset The second covers system and package design for harsh operating conditions The third presents devices for biomedical applications under moisture and temperature loads in the frame of sensor systems and operating conditions

Recent Advances in Algorithmic Differentiation Shaun Forth, Paul Hovland, Eric Phipps, Jean Utke, Andrea Walther, 2012-07-30 The proceedings represent the state of knowledge in the area of algorithmic differentiation AD The 31 contributed papers presented at the AD2012 conference cover the application of AD to many areas in science and engineering as well as aspects of AD theory and its implementation in tools For all papers the referees selected from the program committee and the greater community as well as the editors have emphasized accessibility of the presented ideas also to non AD experts In the AD tools arena new implementations are introduced covering for example Java and graphical modeling environments or join the set of existing tools for Fortran New developments in AD algorithms target the efficiency

of matrix operation derivatives detection and exploitation of sparsity partial separability the treatment of nonsmooth functions and other high level mathematical aspects of the numerical computations to be differentiated Applications stem from the Earth sciences nuclear engineering fluid dynamics and chemistry to name just a few In many cases the applications in a given area of science or engineering share characteristics that require specific approaches to enable AD capabilities or provide an opportunity for efficiency gains in the derivative computation The description of these characteristics and of the techniques for successfully using AD should make the proceedings a valuable source of information for users of AD tools

An Extensible Component & Connector Architecture Description Infrastructure for Multi-Platform Modeling Andreas Wortmann, 2016-11-08 Software engineering for complex systems requires abstraction multi domain expertise separation of concerns and reuse Domain experts rarely are software engineers and should formulate solutions using their domain s vocabulary instead of general purpose programming languages GPLs Successful integration of domain specific languages DSLs into a software system requires a separation of concerns between domain issues and integration issues while retaining a loose enough coupling to support DSL reuse in different contexts Component based software engineering CBSE increases reuse and separation of concerns by encapsulating functionalities in components Components are GPL artifacts which raises accidental complexities Model driven engineering MDE abstracts from GPLs by lifting models to primary development artifacts Models can be abstract and better comprehensible by using domain vocabulary instead of a GPL They can be platform independent and translated into GPLs for different target platforms Component connector C C architecture description languages ADLs combine CBSE and MDE to compose of architectures from component models We present concepts for engineering software systems with exchangeable component behavior languages The concepts are realized in a software architecture modeling infrastructure that comprises modeling languages to develop applications based on C C software architectures with exchangeable component behavior DSLs It supports transformations from platform independent to platform specific software architectures and compositional code generation With this it enables domain experts to re use the most appropriate component behavior DSL and facilitates composition of domain solutions through encapsulation in components

Recommendation Systems in Software Engineering Martin P. Robillard, Walid Maalej, Robert J.

Walker, Thomas Zimmermann, 2014-04-30 With the growth of public and private data stores and the emergence of off the shelf data mining technology recommendation systems have emerged that specifically address the unique challenges of navigating and interpreting software engineering data This book collects structures and formalizes knowledge on recommendation systems in software engineering It adopts a pragmatic approach with an explicit focus on system design implementation and evaluation The book is divided into three parts Part I Techniques introduces basics for building recommenders in software engineering including techniques for collecting and processing software engineering data but also for presenting recommendations to users as part of their workflow Part II Evaluation summarizes methods and experimental

designs for evaluating recommendations in software engineering Part III Applications describes needs issues and solution concepts involved in entire recommendation systems for specific software engineering tasks focusing on the engineering insights required to make effective recommendations The book is complemented by the webpage rsse.org book which includes free supplemental materials for readers of this book and anyone interested in recommendation systems in software engineering including lecture slides data sets source code and an overview of people groups papers and tools with regard to recommendation systems in software engineering The book is particularly well suited for graduate students and researchers building new recommendation systems for software engineering applications or in other high tech fields It may also serve as the basis for graduate courses on recommendation systems applied data mining or software engineering Software engineering practitioners developing recommendation systems or similar applications with predictive functionality will also benefit from the broad spectrum of topics covered

Generative and Transformational Techniques in Software Engineering Ralf Lämmel, João Saraiva, Joost Visser, 2006-09-29 This tutorial book presents an augmented selection of material presented at the International Summer School on Generative and Transformational Techniques in Software Engineering GTTSE 2005 The book comprises 7 tutorial lectures presented together with 8 technology presentations and 6 contributions to the participants workshop The tutorials combine foundations methods examples and tool support Subjects covered include feature oriented programming and the AHEAD tool suite program transformation with reflection and aspect oriented programming and more

Systematic Program Design, 2013 Semantic Web Gang Wu, 2010-01-01 Having lived with the World Wide Web for twenty years surfing the Web becomes a way of our life that cannot be separated From latest news photo sharing social activities to research collaborations and even commercial activities and government affairs almost all kinds of information are available and processible via the Web While people are appreciating the great invention the father of the Web Sir Tim Berners Lee has started the plan for the next generation of the Web the Semantic Web Unlike the Web that was originally designed for reading the Semantic Web aims at a more intelligent Web severing machines as well as people The idea behind it is simple machines can automatically process or understand the information if explicit meanings are given to it In this way it facilitates sharing and reuse of data across applications enterprises and communities According to the organisation of the book the intended readers may come from two groups i e those whose interests include Semantic Web and want to catch on the state of the art research progress in this field and those who urgently need or just intend to seek help from the Semantic Web In this sense readers are not limited to the computer science Everyone is welcome to find their possible intersection of the Semantic Web

Development of Automatic Program Verification for Continuous Function Chart Based on Model Checking Awang Noor Indra Wardana, 2009 **SCAM 2007** Bogdan Korel, Michael W. Godfrey, 2007

Mobile and Web Innovations in Systems and Service-Oriented Engineering Chiu, Dickson K.W., 2012-11-30 This book offers widespread knowledge on modern organizations and the complications of the current globalized computing

environment Provided by publisher

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