

Principles of Software Evolution: 5th International Workshop on Principles of Software Evolution (IWPSE 2002)

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ABSTRACT

We present an overview of the 5th International Workshop on Principles of Software Evolution (IWPSE 2002).

1. BACKGROUND AND MOTIVATION

The ever-changing business environment demands constant and rapid evolution of software. It is important that the research community provides solutions and insights that will improve the practice of software evolution.

Although a significant amount of work has been done, software evolution is still a challenging problem for both research and practice [1]. This is due to the inherent complexity of software and to the lack of theoretical foundation and empirical studies of software evolution.

The software evolution research deals with all aspects of software. To clarify the nature of software evolution, it is important to discuss the evolution from the wide range of perspectives, including both theory and practice.

While the software evolution and the software maintenance share some research topics, the software evolution emphasizes the changes of software systems triggered by the changes of requirements and/or surrounding environment.

2. EVOLUTION OF IWPSE

To provide a forum for the discussion of the theory and the experience of software evolution, the 5th International Workshop on Principles of Software Evolution (IWPSE '99) was held in

1998 in conjunction with ICSE '98 in Kyoto, Japan [2]. Since then, the workshop has been held annually: IWPSE '99 was held in Fukuoka, Japan [3], IWPSE 2000 was held in Kanazawa, Japan [4], and IWPSE 2001 was held in Vienna in conjunction with 8th ESEC/PSE. It drew 40 paper presentations from 18 countries [5].

3. THEME OF WORKSHOP

The 5th International Workshop on Principles of Software Evolution, IWPSE2002, is intended to discuss a wide range of topics of software evolution, foster the better understanding on the nature of software evolution, and promote the research on the software evolution as an emerging discipline in software engineering [6].

4. TOPICS

The major topics of the workshop include, but not limited to:

- 1) Theory of software evolution
- 2) Evolution of requirements and environments
- 3) Architecture for evolution and evolution of architecture
- 4) Software process for evolution and evolution of software process
- 5) Methodology for evolutionary design and development
- 6) Validation and verification of evolution
- 7) Metrics and evaluation of evolution
- 8) Configuration and change management for evolution
- 9) Development support environments for evolutionary design
- 10) Co-evolution of software and organization
- 11) Agile software development
- 12) Experience and lessons learned from evolutionary software systems

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W. Eric Wong, T.H. Tse



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An Approach to Modelling Software Evolution Processes Tong Li, 2009-03-15 An Approach to Modelling Software Evolution Processes describes formal software processes that effectively support software evolution The importance and popularity of software evolution increase as more and more successful software systems become legacy systems For one thing software evolution has become an important characteristic in the software life cycle for another software processes play an important role in increasing efficiency and quality of software evolution Therefore the software evolution process the inter discipline of software process and software evolution becomes a key area in software engineering The book is intended for software engineers and researchers in computer science Prof Tong Li earned his Ph D in Software Engineering at De Montfort University U K he has published five monographs and over one hundred papers *Software Evolution and Feedback* Nazim H. Madhavji, Juan Fernandez-Ramil, Dewayne Perry, 2006-08-30 Evolution of software has long been recognized as one of the most problematic and challenging areas in the field of software engineering as evidenced by the high often up to 60 80% life cycle costs attributed to this activity over the life of a software system Studies of software evolution are central to the understanding and practice of software development Yet it has received relatively little attention in the field of software engineering This book focuses on topics aimed at giving a scientific insight into the aspect of software evolution and feedback In summary the book covers conceptual phenomenological empirical technological and theoretical aspects of the field of software evolution with contributions from the leading experts This book delivers an up to date scientific understanding of what software evolution is to show why it is inevitable for real world applications and it demonstrates the role of feedback in software development and maintenance The book also addresses some of the phenomenological and technological underpinnings and includes rules and guidelines for increased software evolvability and in general sustainability of the evolution process *Software Evolution and Feedback* provides a long overdue scientific focus on software evolution and the role of feedback in the software process making this the indispensable guide for all software practitioners researchers and managers in the software industry **Rationale-Based Software Engineering** Janet E. Burge, John M. Carroll, Raymond McCall, Ivan Mistrik, 2008-04-13 The authors describe in detail the capture and use of design rationale in software engineering to improve the quality of software Their book is the first comprehensive and unified treatment of rationale usage in software engineering It provides a consistent conceptual framework and a unified terminology for comparing contrasting and combining the myriad approaches to rationale in software engineering It is both an excellent introductory text and a uniquely valuable reference **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

Handbook of Software Engineering Sungdeok Cha, Richard N. Taylor, Kyochul Kang, 2019-02-11 This handbook provides a unique and in depth survey of the current state of the art in software engineering covering its major topics the conceptual genealogy of each subfield and discussing future research directions Subjects include foundational areas of software engineering e g software processes requirements engineering software architecture software testing formal methods software maintenance as well as emerging areas e g self adaptive systems software engineering in the cloud coordination technology Each chapter includes an introduction to central concepts and principles a guided tour of seminal papers and key contributions and promising future research directions The authors of the individual chapters are all acknowledged experts in their field and include many who have pioneered the techniques and technologies discussed Readers will find an authoritative and concise review of each subject and will also learn how software engineering technologies have evolved and are likely to develop in the years to come This book will be especially useful for researchers who are new to software engineering and for practitioners seeking to enhance their skills and knowledge

Business Process Technology Dirk Draheim, 2010-08-09 Currently we see a variety of tools and techniques for specifying and implementing business processes The problem is that there are still gaps and tensions between the different disciplines needed to improve business process execution and improvement in enterprises Business process modeling workflow execution and application programming are examples of disciplines that are hosted by different communities and that emerged separately from each other In particular concepts have not yet been fully elaborated at the system analysis level Therefore practitioners are faced again and again with similar questions in concrete business process projects Which

decomposition mechanism to use How to find the correct granularity for business process activities Which implementing technology is the optimal one in a given situation This work offers an approach to the systematization of the field The methodology used is explicitly not a comparative analysis of existing tools and techniques although a review of existing tools is an essential basis for the considerations in the book Rather the book tries to provide a landscape of rationales and concepts in business processes with a discussion of alternatives *Fundamental Approaches to Software Engineering* Matthew B. Dwyer, Antonia Lopes, 2007-07-04 This book constitutes the refereed proceedings of the 10th International Conference on Fundamental Approaches to Software Engineering FASE 2007 held in Braga Portugal in March April 2007 as part of ETAPS 2007 the Joint European Conferences on Theory and Practice of Software It covers evolution and agents model driven development tool demonstrations distributed systems specification services testing analysis and design Software Process Dynamics Raymond J. Madachy, 2008-01-07 This book is designed for professionals and students in software engineering or information technology who are interested in understanding the dynamics of software development in order to assess and optimize their own process strategies It explains how simulation of interrelated technical and social factors can provide a means for organizations to vastly improve their processes It is structured for readers to approach the subject from different perspectives and includes descriptive summaries of the best research and applications **Research Anthology on Usage and Development of Open Source Software** Management Association, Information Resources, 2021-06-25 The quick growth of computer technology and development of software caused it to be in a constant state of change and advancement This advancement in software development meant that there would be many types of software developed in order to excel in usability and efficiency Among these different types of software was open source software one that grants permission for users to use study change and distribute it freely Due to its availability open source software has quickly become a valuable asset to the world of computer technology and across various disciplines including education business and library science The Research Anthology on Usage and Development of Open Source Software presents comprehensive research on the design and development of open source software as well as the ways in which it is used The text discusses in depth the way in which this computer software has been made into a collaborative effort for the advancement of software technology Discussing topics such as ISO standards big data fault prediction open collaboration and software development this anthology is essential for computer engineers software developers IT specialists and consultants instructors librarians managers executives professionals academicians researchers and students *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

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