

Aybuke Aurum  
Ross Jeffery  
Claes Wohlin  
Meliha Handzic (Eds.)

# Managing Software Engineering Knowledge



Springer

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**Aybuke Aurum, Claes Wohlin**

## **Managing Software Engineering Knowledge:**

Managing Software Engineering Knowledge Aybüke Aurum, Ross Jeffery, Claes Wohlin, Meliha Handzic, 2013-04-17

Software development is a complex problem solving activity with a high level of uncertainty. There are many technical challenges concerning scheduling, cost estimation, reliability, performance, etc. which are further aggravated by weaknesses such as changing requirements, team dynamics, and high staff turnover. Thus, the management of knowledge and experience is a key means of systematic software development and process improvement. **Managing Software Engineering Knowledge** illustrates several theoretical examples of this vision and solutions applied to industrial practice. It is structured in four parts addressing the motives for knowledge management, the concepts and models used in knowledge management for software engineering, their application to software engineering, and practical guidelines for managing software engineering knowledge. This book provides a comprehensive overview of the state of the art and best practice in knowledge management applied to software engineering. While researchers and graduate students will benefit from the interdisciplinary approach leading to basic frameworks and methodologies, professional software developers and project managers will also profit from industrial experience reports and practical guidelines.

## **Engineering and Managing Software Requirements** Aybüke

Aurum, Claes Wohlin, 2006-04-07. Requirements engineering is the process by which the requirements for software systems are gathered, analyzed, documented, and managed throughout their complete lifecycle. Traditionally, it has been concerned with technical goals for functions of and constraints on software systems. Aurum and Wohlin, however, argue that it is no longer appropriate for software systems professionals to focus only on functional and non-functional aspects of the intended system and to somehow assume that organizational context and needs are outside their remit. Instead, they call for a broader perspective in order to gain a better understanding of the interdependencies between enterprise stakeholders, processes, and software systems, which would in turn give rise to more appropriate techniques and higher quality systems. Following an introductory chapter that provides an exploration of key issues in requirements engineering, the book is organized in three parts. Part 1 presents surveys of state-of-the-art requirements engineering process research along with critical assessments of existing models, frameworks, and techniques. Part 2 addresses key areas in requirements engineering such as market-driven requirements engineering, goal modeling, requirements ambiguity, and others. Part 3 concludes the book with articles that present empirical evidence and experiences from practices in industrial projects. Its broader perspective gives this book its distinct appeal and makes it of interest to both researchers and practitioners not only in software engineering but also in other disciplines such as business process engineering and management science.

*ECKM 2023 24th European Conference on Knowledge Management Vol 2* Alvaro Rosa, 2023-09-07. These proceedings represent the work of contributors to the 24th European Conference on Knowledge Management ECKM 2023, hosted by Iscte Instituto Universitário de Lisboa, Portugal, on 7-8 September 2023. The Conference Chair is Prof. Florinda Matos and the Programme Chair is Prof. Alvaro Rosa, both from Iscte.

Business School Iscte Instituto Universit rio de Lisboa Portugal ECKM is now a well established event on the academic research calendar and now in its 24th year the key aim remains the opportunity for participants to share ideas and meet the people who hold them The scope of papers will ensure an interesting two days The subjects covered illustrate the wide range of topics that fall into this important and ever growing area of research The opening keynote presentation is given by Professor Leif Edvinsson on the topic of Intellectual Capital as a Missed Value The second day of the conference will open with an address by Professor Noboru Konno from Tama Graduate School and Keio University Japan who will talk about Society 5.0 Knowledge and Conceptual Capability and Professor Jay Liebowitz who will talk about Digital Transformation for the University of the Future With an initial submission of 350 abstracts after the double blind peer review process there are 184 Academic research papers 11 PhD research papers 1 Masters Research paper 4 Non Academic papers and 11 work in progress papers published in these Conference Proceedings These papers represent research from Australia Austria Brazil Bulgaria Canada Chile China Colombia Cyprus Czech Republic Denmark Finland France Germany Greece Hungary India Iran Iraq Ireland Israel Italy Japan Jordan Kazakhstan Kuwait Latvia Lithuania Malaysia Mexico Morocco Netherlands Norway Palestine Peru Philippines Poland Portugal Romania South Africa Spain Sweden Switzerland Taiwan Thailand Tunisia UK United Arab Emirates and the USA

*Experience and Knowledge Management in Software Engineering* Kurt Schneider, 2009-06-05 Nowadays there is software everywhere in our life It controls cars airplanes factories medical implants Without software banking logistics and transportation media and even scientific research would not function in the accustomed way Building and maintaining software is a knowledge intensive endeavour and requires that specific experiences are handled successfully However neither knowledge nor experience can be collected stored and shipped like physical goods instead these delicate resources require dedicated techniques Knowledge and experience are often called company assets yet this is only part of the truth it is only software engineers and other creative employees who will effectively exploit an organisation's knowledge and experience Kurt Schneider's textbook is written for those who want to make better use of their own knowledge and experience either personally or within their group or company Everyone related to software development will benefit from his detailed explanations and case studies project managers software engineers quality assurance responsibles and knowledge managers His presentation is based on years of both practical experience with companies such as Boeing Daimler and Nokia and research in renowned environments such as the Fraunhofer Institute Each chapter is self contained it clearly states its learning objectives gives in depth presentations shows the techniques practical relevance in application scenarios lists detailed references for further reading and is finally completed by exercises that review the material presented and also challenge further critical examinations The overall result is a textbook that is equally suitable as a personal resource for self directed learning and as the basis for a one semester course on software engineering and knowledge management

Managing Software Engineering Alan C. Gillies, Peter Smith, Alan C. Gillies, Peter Smith, 1994

This book reflects upon a range of practical experiences from organizations implementing software engineering methods and tools Each chapter addresses a crucial management issue and illustrates the points made with practical case studies

**Managing Software Development Knowledge** Nagi Ghali, 1993 Software development especially for large and complex systems has long been recognized as a difficult and expensive process Major software development problems such as insufficient reuse of software inadequate machine assistance for software developers uncoordinated tools excessive time spent during the maintenance phase and poor documentation have not yet been properly addressed Most current software development environments do not provide satisfactory solutions for these problems *Guide to the Software Engineering Body of Knowledge* Alain Abran, James W. Moore, 2004 The purpose of the Guide to the Software Engineering Body of Knowledge is to provide a validated classification of the bounds of the software engineering discipline and topical access that will support this discipline The Body of Knowledge is subdivided into ten software engineering Knowledge Areas KA that differentiate among the various important concepts allowing readers to find their way quickly to subjects of interest Upon finding a subject readers are referred to key papers or book chapters Emphases on engineering practice lead the Guide toward a strong relationship with the normative literature The normative literature is validated by consensus formed among practitioners and is concentrated in standards and related documents The two major standards bodies for software engineering IEEE Computer Society Software and Systems Engineering Standards Committee and ISO IEC JTC1 SC7 are represented in the project

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Knowledge Management in the Development of Data-Intensive Systems Ivan Mistrik, Matthias Galster, Bruce R. Maxim, Bedir Tekinerdogan, 2021-06-15 Data intensive systems are software applications that process and generate Big Data. Data intensive systems support the use of large amounts of data strategically and efficiently to provide intelligence. For example, examining industrial sensor data or business process data can enhance production, guide proactive improvements of development processes, or optimize supply chain systems. Designing data intensive software systems is difficult because distribution of knowledge across stakeholders creates a symmetry of ignorance because a shared vision of the future requires the development of new knowledge that extends and synthesizes existing knowledge. Knowledge Management in the Development of Data Intensive Systems addresses new challenges arising from knowledge management in the development of data intensive software systems. These challenges concern requirements, architectural design, detailed design, implementation, and maintenance. The book covers the current state and future directions of knowledge management in the development of data intensive software systems. The book features both academic and industrial contributions which discuss the role software engineering can play for addressing challenges that confront developing, maintaining, and evolving systems data intensive software systems of cloud and mobile services and the scalability requirements they imply. The book features software engineering approaches that can efficiently deal with data intensive systems as well as applications and use cases.

benefiting from data intensive systems Providing a comprehensive reference on the notion of data intensive systems from a technical and non technical perspective the book focuses uniquely on software engineering and knowledge management in the design and maintenance of data intensive systems The book covers constructing deploying and maintaining high quality software products and software engineering in and for dynamic and flexible environments This book provides a holistic guide for those who need to understand the impact of variability on all aspects of the software life cycle It leverages practical experience and evidence to look ahead at the challenges faced by organizations in a fast moving world with increasingly fast changing customer requirements and expectations *Managing Requirements Knowledge* Walid Maalej, Anil Kumar Thurimella, 2013-06-03

Requirements engineering is one of the most complex and at the same time most crucial aspects of software engineering It typically involves different stakeholders with different backgrounds Constant changes in both the problem and the solution domain make the work of the stakeholders extremely dynamic New problems are discovered additional information is needed alternative solutions are proposed several options are evaluated and new hands on experience is gained on a daily basis The knowledge needed to define and implement requirements is immense often interdisciplinary and constantly expanding It typically includes engineering management and collaboration information as well as psychological aspects and best practices This book discusses systematic means for managing requirements knowledge and its owners as valuable assets It focuses on potentials and benefits of lightweight modern knowledge technologies such as semantic Wikis machine learning and recommender systems applied to requirements engineering The 17 chapters are authored by some of the most renowned researchers in the field distilling the discussions held over the last five years at the MARK workshop series They present novel ideas emerging methodologies frameworks tools and key industrial experience in capturing representing sharing and reusing knowledge in requirements engineering While the book primarily addresses researchers and graduate students practitioners will also benefit from the reports and approaches presented in this comprehensive work **S.A.M. Advanced Management Journal** Society for Advancement of Management, 2006

**Handbook of Software Engineering and Knowledge Engineering** Shi Kuo Chang, 2001 This is the first handbook to cover comprehensively both software engineering and knowledge engineering OCo two important fields that have become interwoven in recent years Over 60 international experts have contributed to the book Each chapter has been written in such a way that a practitioner of software engineering and knowledge engineering can easily understand and obtain useful information Each chapter covers one topic and can be read independently of other chapters providing both a general survey of the topic and an in depth exposition of the state of the art Practitioners will find this handbook useful when looking for solutions to practical problems Researchers can use it for quick access to the background current trends and most important references regarding a certain topic The handbook consists of two volumes Volume One covers the basic principles and applications of software engineering and knowledge engineering Volume Two will cover the basic principles

and applications of visual and multimedia software engineering knowledge engineering data mining for software knowledge and emerging topics in software engineering and knowledge engineering Sample Chapter s Chapter 1 1 Introduction 97k Chapter 1 2 Theoretical Language Research 97k Chapter 1 3 Experimental Science 96k Chapter 1 4 Evolutionary Versus Revolutionary 108k Chapter 1 5 Concurrency and Parallelisms 232k Chapter 1 6 Summary 123k Contents Computer Language Advances D E Cooke et al Software Maintenance G Canfora Requirements Engineering A T Berztiss Software Engineering Standards Review and Perspectives Y X Wang A Large Scale Neural Network and Its Applications D Graupe Software Configuration Management in Software and Hypermedia Engineering A Survey L Bendix et al The Knowledge Modeling Paradigm in Knowledge Engineering E Motta Software Engineering and Knowledge Engineering Issues in Bioinformatics J T L Wang et al Conceptual Modeling in Software Engineering and Knowledge Engineering Concepts Techniques and Trends O Dieste et al Rationale Management in Software Engineering A H Dutoit Exploring Ontologies Y Kalfoglou and other papers Readership Graduate students researchers programmers managers and academics in software engineering and knowledge engineering     *Encyclopedia of Software Engineering* ,1994     **Tutorial, Software Reusability** Peter Freeman,1987     **Software Engineering Project Management** Richard H. Thayer,1997-11-10

Introduction to management Software engineering process Software engineering project management Planning a software engineering project Software cost schedule and size Organizing a software engineering project Staffing a software engineering project Directing a software engineering project Controlling a software engineering project Software metrics and visibility of progress The silver bullets Appendix     **12th Conference on Software Engineering Education and Training** IEEE Computer Society,1999 These papers from the 12th Software Engineering education Conference are aimed at researchers practitioners and students in software design and development Contents include professional connections educational connections emerging connections and real world connections     **Managing Software Engineering** Peter Smith Alan C. Gillies,2013-12-01 Noy s Handbook of Molecular Force Spectroscopy is both a timely and useful summary of fundamental aspects of molecular force spectroscopy and I believe it would make a worthwhile addition to any good scientific library New research groups that are entering this field would be well advisedto study this handbook in detail before venturing into the exciting and challenging world of molecular force spectroscopy Matthew F Paige University of Saskatchewan Journal of the American Chemical Society Modern materials science and biophysics are increasingly focused on studying and controlling intermolecular interactions on the single molecule level Molecular force spectroscopy was developed in the past decade as the result of several unprecedented advances in the capabilities of modern scientific instrumentation and defines a number of techniques that use mechanical force measurements to study interactions between single molecules and molecular assemblies in chemical and biological systems Examples of these techniques which typically target a specific range of experimental systems and geometries include atomic force microscopy optical tweezers surface

forces apparatus and magnetic tweezers With contributions by internationally renowned scientists Handbook of Molecular Force Spectroscopy is a comprehensive state of the art review of modern force spectroscopy including fundamentals of intermolecular forces technical aspects of the force measurements and practical applications The Handbook presents reviews of fundamental physical concepts of loading single and multiple chemical bonds on the nanometer scale covers practical aspects of modern single molecule level techniques and describes several representative applications of force spectroscopy to the study of chemical and biological processes Computer modeling of force spectroscopy experiments is addressed as well In sum this volume is an authoritative guide to planning understanding and analyzing modern molecular force spectroscopy experiments with an emphasis on biophysical research *Tenth Conference on Software Engineering Education & Training* Larry Tobin,Charlene Rauber-Svitek,1997 This volume contains papers presented at the 10th Conference on Software

Engineering Education and Training **Software Engineering Project Management Knowledge Areas** Richard Hall Thayer,Donald J. Reifer,Heinz Weihrich,2017-10-19 This book serves four separate but connected audiences 1 This book expands on the software engineering outline expressed in SWEBOK Version 3 0 i e to provide the meat on the bones where SWEBOK is the bones 2 When used as a software engineering tutorial it can be used to provide a detailed software engineering education to university level software engineering students 3 When used as a software engineering study guide this document can impart software engineering knowledge to assist practicing software engineers to take and pass the new IEEE Professional Software Engineering Master PSEM Certification exams 4 When used as a software engineering overview this book can be referenced by journeyman programmers to improve their background and understanding of software engineering fundamentals This book will provide a comprehensive overview of software engineering knowledge and skills necessary for a well qualified programmer to become an entry level software engineer **Advances in Learning Software Organizations** ,2001

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