

David C. Kung



Object-Oriented Software Engineering

*An Agile
Unified
Methodology*

Object Oriented Software Engineering An Agile Unified Methodology

H. Fujita, V. Mařík



Object Oriented Software Engineering An Agile Unified Methodology:

Object-Oriented Software Engineering: An Agile Unified Methodology David C. Kung, Dr.,2013-01-22 Object Oriented Software Engineering An Agile Unified Methodology presents a step by step methodology that integrates Modeling and Design UML Patterns Test Driven Development Quality Assurance Configuration Management and Agile Principles throughout the life cycle The overall approach is casual and easy to follow with many practical examples that show the theory at work The author uses his experiences as well as real world stories to help the reader understand software design principles patterns and other software engineering concepts The book also provides stimulating exercises that go far beyond the type of question that can be answered by simply copying portions of the text *Object-oriented Software Engineering* Bernd Bruegge,Allen H. Dutoit,2010 This textbook develops a long term single project and explores both the theoretical foundations of software engineering as well as the principles and practices of various tools processes and products It emphasizes practical experience whereby participants can apply the techniques learned in class to a realistic problem

Object Oriented Software Engineering Dr.S.Rasheed Mansoor Ali,2024-06-06 Dr S Rasheed Mansoor Ali Assistant Professor Department of Computer Applications Jamal Mohamed College Autonomous Tiruchirappalli Tamil Nadu India

Cybernetics Approaches in Intelligent Systems Radek Silhavy,Petr Silhavy,Zdenka Prokopova,2017-09-04 This book discusses new approaches and methods in the cybernetics algorithms and software engineering in the scope of the intelligent systems It brings new approaches and methods to real world problems and exploratory research that describes novel approaches in the cybernetics algorithms and software engineering in the scope of the intelligent systems This book constitutes the refereed proceedings of the Computational Methods in Systems and Software 2017 a conference that provided an international forum for the discussion of the latest high quality research results in all areas related to computational methods statistics cybernetics and software engineering *Software Engineering* Roger S. Pressman,2005 For more than 20 years this has been the best selling guide to software engineering for students and industry professionals alike This edition has been completely updated and contains hundreds of new references to software tools

Object-Oriented and Classical Software Engineering Stephen Schach,2007 Integrating case studies to show the object oriented approach to software engineering Object Oriented and Classical Software Engineering 7 e presents an excellent introduction to software engineering fundamentals covering both traditional and object oriented techniques The coverage of both Agile processes and Open Source Software has been considerably expanded In addition the Osbert Oglesby running case study has been replaced with a new case study on the Martha Stockton Greengage Foundation The new study highlights even more aspects of the Unified Process The book s unique organization remains in place with Part I covering underlying software engineering theory and Part II presenting the more practical life cycle Complementing this well balanced approach is the straightforward student friendly writing style through which difficult concepts are presented in a clear understandable

manner The new seventh edition provides an extensive updating of this classic software engineering text **New Trends in Software Methodologies, Tools and Techniques** H. Fujita,V. Mařík,2009-08-31 Explores trends and theories which illuminate the direction of developments which may lead to a transformation of the role of software in global information society This book emphasises on human centric software methodologies and end user development techniques for an optimally harmonized performance between the design tool and the user *Maximizing ROI on Software Development* Vijay Sikka,2004-10-28 Maximizing ROI on Software Development explains how to execute best quality software development and testing while maximizing business value It discusses Applied ROI in the context of methodologies such as Agile and Extreme Programming and traditional methodologies including Six Sigma the Capability Maturity Model CMM Total Cost of Ownershi

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Praseeda,Kabaly P. Subramanian,M.N. Prabadevi,M. Kalaivani, Unified Software Engineering with Java Georges Gauthier Merx,Ronald J. Norman,2007 Unified Software Engineering with Java is ideal for courses in introductory software engineering Java programming Java software engineering and software development methodology with Java offered in departments of computer science computer and information sciences software engineering information systems and information technology Today s programmers need more than just programming prowess they need to understand object oriented design software quality assurance and software project management This unique text teaches the fundamentals of Java programming in the context of object oriented software engineering and a Unified Process based software development methodology Written with the understanding that the introduction to software engineering and Java can be daunting this text uses illustrative examples and real life applications to make learning easier How Things Work Charles F. Bowman,2021-08-25 It s axiomatic to state that people fear what they do not understand and this is especially true when it comes to technology However despite their prevalence computers remain shrouded in mystery and many users feel apprehensive when interacting with them Smartphones have only exacerbated the issue Indeed most users of these devices leverage only a small fraction of the power they hold in their hands How Things Work The Computer Science Edition is a roadmap for readers who want to overcome their technophobia and harness the full power of everyday technology Beginning with the basics the book demystifies the mysterious world of computer science explains its fundamental concepts in simple terms and answers the questions many users feel too intimidated to ask By the end of the book readers will understand how computers and smart devices function and more important how they can make these devices work for them To complete the picture the book also introduces readers to the darker side of modern technology security and privacy concerns identity theft and threats from the Dark Web

Data Modeling, A Beginner's Guide Andy Oppel,2009-11-23 Essential Skills Made Easy Learn how to create data models that allow complex data to be analyzed manipulated extracted and reported upon accurately Data Modeling A Beginner s Guide teaches you techniques for gathering business requirements and using them to produce conceptual logical and

physical database designs You ll get details on Unified Modeling Language UML normalization incorporating business rules handling temporal data and analytical database design The methods presented in this fast paced tutorial are applicable to any database management system regardless of vendor Designed for Easy Learning Key Skills Concepts Chapter opening lists of specific skills covered in the chapter Ask the expert Q A sections filled with bonus information and helpful tips Try This Hands on exercises that show you how to apply your skills Notes Extra information related to the topic being covered Self Tests Chapter ending quizzes to test your knowledge Andy Oppel has taught database technology for the University of California Extension for more than 25 years He is the author of Databases Demystified SQL Demystified and Databases A Beginner s Guide and the co author of SQL A Beginner s Guide Third Edition and SQL The Complete Reference Third Edition

Systems Analysis and Design Alan Dennis, Barbara Wixom, David Tegarden, 2020-11-26 Systems Analysis and Design An Object Oriented Approach with UML Sixth Edition helps students develop the core skills required to plan design analyze and implement information systems Offering a practical hands on approach to the subject this textbook is designed to keep students focused on doing SAD rather than simply reading about it Each chapter describes a specific part of the SAD process providing clear instructions a detailed example and practice exercises Students are guided through the topics in the same order as professional analysts working on a typical real world project Now in its sixth edition this edition has been carefully updated to reflect current methods and practices in SAD and prepare students for their future roles as systems analysts Every essential area of systems analysis and design is clearly and thoroughly covered from project management to analysis and design modeling to construction installation and operations The textbook includes access to a range of teaching and learning resources and a running case study of a fictitious healthcare company that shows students how SAD concepts are applied in real life scenarios

Software Engineering: A Practitioner's Approach Roger S. Pressman, 2010 For over 20 years this has been the best selling guide to software engineering for students and industry professionals alike This seventh edition features a new part four on web engineering which presents a complete engineering approach for the analysis design and testing of web applications

The Essence of Object-oriented Programming with Java and UML Bruce E. Wampler, 2002 CD ROM contains source code of the book s examples and several software tools useful for programming in Java

OBJECT-ORIENTED SOFTWARE ENGINEERING YOGESH SINGH, RUCHIKA MALHOTRA, 2012-03-05 This comprehensive and well written book presents the fundamentals of object oriented software engineering and discusses the recent technological developments in the field It focuses on object oriented software engineering in the context of an overall effort to present object oriented concepts techniques and models that can be applied in software estimation analysis design testing and quality improvement It applies unified modelling language notations to a series of examples with a real life case study The example oriented approach followed in this book will help the readers in understanding and applying the concepts of object oriented software engineering quickly and easily in various application domains This book is designed for the

undergraduate and postgraduate students of computer science and engineering computer applications and information technology KEY FEATURES Provides the foundation and important concepts of object oriented paradigm Presents traditional and object oriented software development life cycle models with a special focus on Rational Unified Process model Addresses important issues of improving software quality and measuring various object oriented constructs using object oriented metrics Presents numerous diagrams to illustrate object oriented software engineering models and concepts Includes a large number of solved examples chapter end review questions and multiple choice questions along with their answers **Dr.**

Dobb's Journal ,2008 **The Indian National Bibliography** ,2017-04 **Extreme Programming Perspectives**

Michele Marchesi,Giancarlo Succi,2003 This collection offers an overview of extreme programming XP from the people who proposed it a description of experiences in specific areas that are unclear and subject to debate and an empirical evaluation of how XP projects are progressing in software companies Topics of the 47 articles include agile software development increasing the effectiveness of automated testing integrating XP into college courses and building complex object oriented systems with patterns and XP Annotation copyrighted by Book News Inc Portland OR *Software Engineering for Multi-agent Systems ...* ,2004

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