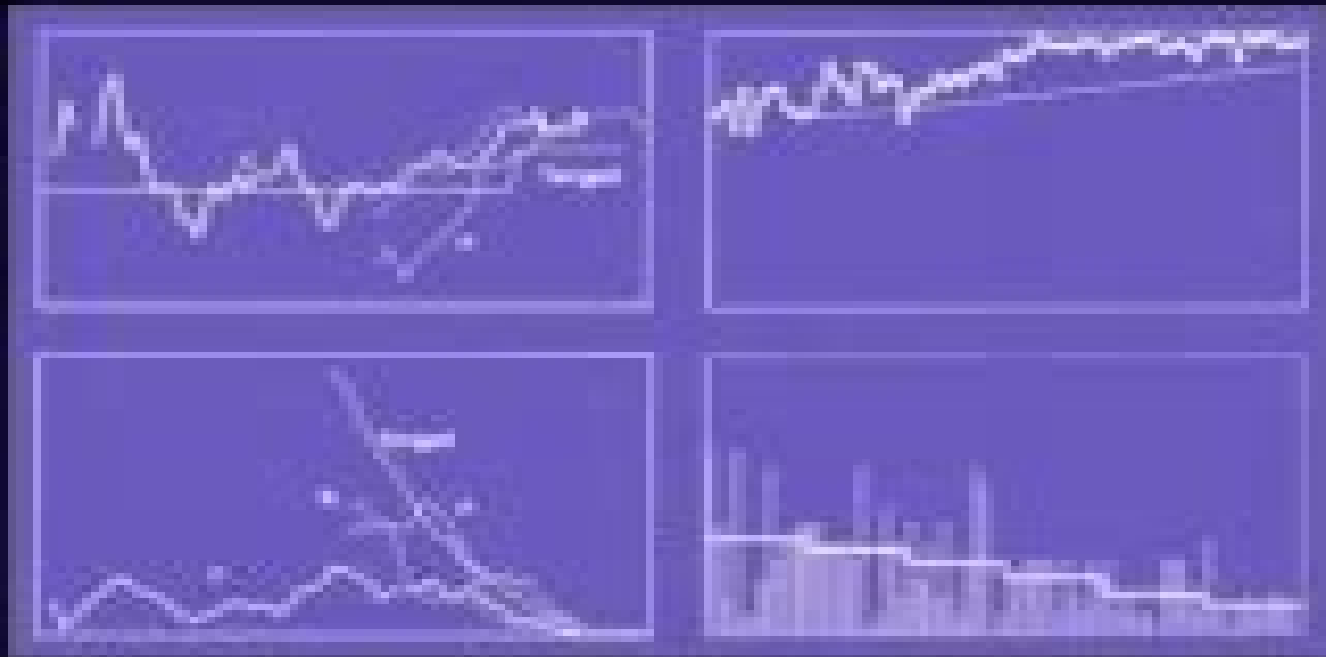


METRICS AND MODELS IN SOFTWARE QUALITY ENGINEERING

SECOND EDITION



STEPHEN H. KAN

Foreword by Capers Jones

Metrics And Models In Software Quality Engineering 2nd Edition

Arturo Cuomo



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Metrics and Models in Software Quality Engineering Stephen H. Kan,1995 Though many books discuss software quality this is the first book to integrate metrics with models and quality improvement strategies and action plans with project experiences Covering essential issues and techniques Kan provides all the information needed to measure and improve the quality of the entire software development process from high level to low level design and all phases of reliability

Metrics and Models in Software Quality Engineering, Second Edition Stephen Kan,2002 This is the single best book on software quality engineering and metrics that I ve encountered Capers Jones from the Foreword Metrics and Models in Software Quality Engineering Second Edition is the definitive book on this essential topic of software development Comprehensive in scope with extensive industry examples it shows how to measure software quality and use measurements to improve the software development process Four major categories of quality metrics and models are addressed quality management software reliability and projection complexity and customer view In addition the book discusses the fundamentals of measurement theory specific quality metrics and tools and methods for applying metrics to the software development process New chapters bring coverage of critical topics including In process metrics for software testing Metrics for object oriented software development Availability metrics Methods for conducting in process quality assessments and software project assessments Dos and Don ts of Software Process Improvement by Patrick O Toole Using Function Point Metrics to Measure Software Process Improvement by Capers Jones In addition to the excellent balance of theory techniques and examples this book is highly instructive and practical covering one of the most important topics in software development quality engineering 0201729156B08282002

Model-Driven Software Development: Integrating Quality Assurance Rech, Jürg, Bunse, Christian,2008-08-31 Covers important concepts issues trends methodologies and technologies in quality assurance for model driven software development

Design of Biomedical Devices and Systems Second edition Paul H. King, Richard C. Fries,2008-08-22 The design and functional complexity of medical devices and systems has increased during the past half century evolving from the level of cardiac pacemakers to magnetic resonance imaging devices Such life saving advancements are monumentally advantageous but with so much at stake a step by step manual for biomedical engineers is essential This

Software Applications: Concepts, Methodologies, Tools, and Applications Tiako, Pierre F.,2009-03-31 Includes articles in topic areas such as autonomic computing operating system architectures and open source software technologies and applications

Early Software Reliability Prediction Ajeet Kumar Pandey, Neeraj Kumar Goyal,2013-07-12 The development of software system with acceptable level of reliability and quality within available time frame and budget becomes a challenging objective This objective could be achieved to some extent through early prediction of number of faults present in the software which reduces the cost of development as it provides an opportunity to make early corrections during development process The book presents an early software reliability prediction model that will help

to grow the reliability of the software systems by monitoring it in each development phase i.e. from requirement phase to testing phase. Different approaches are discussed in this book to tackle this challenging issue. An important approach presented in this book is a model to classify the modules into two categories: a) fault prone and b) not fault prone. The methods presented in this book for assessing expected number of faults present in the software, assessing expected number of faults present at the end of each phase, and classification of software modules in fault prone or no fault prone category are easy to understand, develop, and use for any practitioner. The practitioners are expected to gain more information about their development process and product reliability, which can help to optimize the resources used.

Implementing the Stakeholder based Goal-Question-Metric (GQM) Measurement Model for Software Projects Dr. Prashanth Harish Southekal, 2014-06-25. Software projects today are often characterized by poor quality, schedule overruns, and high costs. One of the approaches to address the poor success rate is to track the project progress with a stakeholder-driven measurement model that is objective and validated theoretically and empirically. In this backdrop, based on the Goal Question Metric (GQM) model, this book proposes a generic and objective measurement model for a software project with eight key measures based on the value propositions of the stakeholders. The measurement model is validated i) theoretically with measurement theory criteria and ii) empirically with case studies and a global survey representing IT industry practitioners.

Fundamentals of Software Testing Bernard Homès, 2013-01-09. The testing market is growing at a fast pace, and ISTQB certifications are being increasingly requested, with more than 180,000 persons currently certified throughout the world. The ISTQB Foundations level syllabus was updated in 2011, and this book provides detailed course study material, including a glossary and sample questions to help adequately prepare for the certification exam. The fundamental aspects of testing are approached as is testing in the lifecycles from Waterfall to Agile and iterative lifecycles. Static testing, such as reviews and static analysis, and their benefits are examined, as well as techniques such as Equivalence Partitioning, Boundary Value Analysis, Decision Table Testing, State Transitions, and use cases, along with selected white box testing techniques. Test management, test progress monitoring, risk analysis, and incident management are covered, as are the methods for successfully introducing tools in an organization.

Project Management of Large Software-Intensive Systems Marvin Gechman, 2019-03-11. The book describes how to manage and successfully deliver large, complex, and expensive systems that can be composed of millions of lines of software code being developed by numerous groups throughout the globe that interface with many hardware items being developed by geographically dispersed companies, where the system also includes people, policies, constraints, regulations, and a myriad of other factors. It focuses on how to seamlessly integrate systems, satisfy the customer's requirements, and deliver within the budget and on time. The guide is essentially a shopping list of all the activities that could be conducted, with tailoring guidelines to meet the needs of each project.

Applied Software Measurement Capers Jones, 2008-05-11. Effectively forecast, manage, and control software across the entire project lifecycle.

Accurately size estimate and administer software projects with real world guidance from an industry expert Fully updated to cover the latest tools and techniques Applied Software Measurement Third Edition details how to deploy a cost effective and pragmatic analysis strategy You will learn how to use function points and baselines implement benchmarks and tracking systems and perform efficiency tests Full coverage of the latest regulations metrics and standards is included Measure performance at the requirements coding testing and installation phases Set function points for efficiency cost market share and customer satisfaction Analyze quality and productivity using assessments benchmarks and baselines Design and manage project cost defect and quality tracking systems Use object oriented reusable component Agile CMM and XP methods Assess defect removal efficiency using unit tests and multistage test suites

Journal of Research of the National Institute of Standards and Technology, 1999

Guide to the Software Engineering Body of Knowledge Alain Abran, James W. Moore, 2001

Software Measurement and Estimation Linda M. Laird, M. Carol Brennan, 2006-06-05 An effective quantitative approach for estimating and managing software projects How many people do I need When will the quality be good enough for commercial sale Can this really be done in two weeks Rather than relying on instinct the authors of Software Measurement and Estimation offer a new tested approach that includes the quantitative tools data and knowledge needed to make sound estimations The text begins with the foundations of measurement identifies the appropriate metrics and then focuses on techniques and tools for estimating the effort needed to reach a given level of quality and performance for a software project All the factors that impact estimations are thoroughly examined giving you the tools needed to regularly adjust and improve your estimations to complete a project on time within budget and at an expected level of quality This text includes several features that have proven to be successful in making the material accessible and easy to master Simple straightforward style and logical presentation and organization enables you to build a solid foundation of theory and techniques to tackle complex estimations Examples provided throughout the text illustrate how to use theory to solve real world problems Projects included in each chapter enable you to apply your newfound knowledge and skills Techniques for effective communication of quantitative data help you convey your findings and recommendations to peers and management

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[Software Engineering](#) Ian Sommerville, 2004 This book discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects This edition features updated chapters on critical systems project management and software requirements

Handbook of Software Quality Assurance G. Gordon Schulmeyer, James I. McManus, 1999 The industry s top guide to software quality completely updated Practical techniques for

mission critical and commercial software Build a great software quality organization Prepare for ASQ Software Quality Engineer Certification Software quality assurance has never been more challenging nor more business critical In this completely updated guide sixteen of the world s leading SQA experts share their practical experience with the full range of techniques available for managing software quality Discover the best ways to organize staff and improve your software quality organization Learn how to make the most of inspections software configuration management Pareto charts metrics statistical methods CASE tools and other key SQA tools and approaches Handbook of Software Quality Assurance Third Edition shows you how to Hire the right software quality professionals and get the best from them Structure your software quality program for maximum effectiveness Understand the role of software quality assurance in supporting the SEI Capability Maturity Model Leverage proven quality techniques from other fields Learn today s best practices for managing SQA in commercial software customized mission critical software and embedded systems Master the specialized techniques standards guidelines and rules for managing software safety and walk through a state of the art SQA case study at Boeing Space Transportation s Systems Software organization Whether you re a software developer or customer if you want more reliable software this end to end guide will help you get it **Astronomical Data Analysis Software and Systems XVI** Richard A. Shaw, Frank Hill, 2007 **Software Quality** R. A. Khan, K. Mustafa, S. I. Ahson, 2006 This work examines software quality assurance in practice and includes standards and models **Encyclopedia of Software Engineering** John J. Marciniak, 2002 Covering all aspects of engineering for practitioners who design write or test computer programs this updated edition explores all the issues and principles of software design and engineering With terminology that adheres to the standard set by The Institute of Electrical and Electronics Engineers IEEE the book features over 500 entries in 35 taxonomic areas as well as biographies of over 100 personalities who have made an impact in the field *Information Resources Management* ,2010-01-01 This work is a comprehensive four volume reference addressing major issues trends and areas for advancement in information management research containing chapters investigating human factors in IT management as well as IT governance outsourcing and diffusion Provided by publisher [Metrics and Models in Software Quality Engineering](#) Stephen H. Kan, 2003

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