

SOFTWARE PROJECTS

MANAGEMENT MEASUREMENT & ESTIMATION



TOM DeMARCO

FOREWORD BY BARRY W. BOEHM

NOTE: BEARING IN MIND THE FACTS OF THE CASE, THE COURT HAS REACHED THE FOLLOWING CONCLUSIONS:

Controlling Software Projects Management Measurement And Estimates

Kurt Bittner, Ian Spence



Controlling Software Projects Management Measurement And Estimates:

Controlling Software Projects Tom DeMarco,1982 Controlling Software Projects shows managers how to organize software projects so they are objectively measurable and prescribes techniques for making early and accurate projections of time and cost to deliver

Controlling Software Projects ,1982 **Software Measurement and Estimation** Linda M. Laird,M. Carol Brennan,2006-06-12 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 Software Measurement and Estimation A Practical Approach allows practicing software engineers and managers to better estimate manage and effectively communicate the plans and progress of their software projects With its classroom tested features this is an excellent textbook for advanced undergraduate level and graduate students in computer science and software engineering An Instructor Support FTP site is available from the Wiley editorial department

Software Sizing, Estimation, and Risk Management Daniel D. Galorath,Michael W. Evans,2006-03-15 To achieve consistent software project success under the pressures of today s software development environment software organizations require achievable plans including viable estimates of schedule resources and risks To estimate realistically you must understand how to apply sound estimation processes tools and data Software Sizing

Managing Iterative Software Development Projects Kurt Bittner,Ian Spence,2006-06-27 The Practical Start to Finish Guide to Planning and Leading Iterative Software Projects Iterative processes have gained widespread acceptance because they help software developers reduce risk and cost manage change improve productivity and deliver more effective timely solutions But conventional project management techniques don t work well in iterative projects and newer iterative management techniques have been poorly documented Managing Iterative Software Development Projects is the solution a relentlessly practical guide to planning organizing estimating staffing and managing any iterative project from start to finish

Leading iterative development experts Kurt Bittner and Ian Spence introduce a proven scalable approach that improves both agility and control at the same time satisfying the needs of developers managers and the business alike Their techniques are easy to understand and easy to use with any iterative methodology from Rational Unified Process to Extreme Programming to the Microsoft Solutions Framework Whatever your role team leader program manager project manager developer sponsor or user representative this book will help you Understand the key drivers of success in iterative projects Leverage time boxing to define project lifecycles and measure results Use Unified Process phases to facilitate controlled iterative development Master core concepts of iterative project management including layering and evolution Create project roadmaps including release plans Discover key patterns of risk management estimation organization and iteration planning Understand what must be controlled centrally and what you can safely delegate Transition smoothly to iterative processes Scale iterative project management from the smallest to the largest projects Align software investments with the needs of the business Whether you are interested in software development using RUP OpenUP or other agile processes this book will help you reduce the anxiety and cost associated with software improvement by providing an easy non intrusive path toward improved results without overwhelming you and your team *Measurement for Software Control and Assurance* B.A. Kitchenham,B. Littlewood,1989-02-28 Software Project Effort Estimation Adam Trendowicz,Ross Jeffery,2014-05-07 Software effort estimation is one of the oldest and most important problems in software project management and thus today there are a large number of models each with its own unique strengths and weaknesses in general and even more importantly in relation to the environment and context in which it is to be applied Trendowicz and Jeffery present a comprehensive look at the principles of software effort estimation and support software practitioners in systematically selecting and applying the most suitable effort estimation approach Their book not only presents what approach to take and how to apply and improve it but also explains why certain approaches should be used in specific project situations Moreover it explains popular estimation methods summarizes estimation best practices and provides guidelines for continuously improving estimation capability Additionally the book offers invaluable insights into project management in general discussing issues including project trade offs risk assessment and organizational learning Overall the authors deliver an essential reference work for software practitioners responsible for software effort estimation and planning in their daily work and who want to improve their estimation skills At the same time for lecturers and students the book can serve as the basis of a course in software processes software estimation or project management Advances in Computers Marvin Zelkowitz,2010-03-02 This is volume 78 of *Advances in Computers* This series which began publication in 1960 is the oldest continuously published anthology that chronicles the ever changing information technology field In these volumes we publish from 5 to 7 chapters three times per year that cover the latest changes to the design development use and implications of computer technology on society today Covers the full breadth of innovations in hardware software theory design and applications Many of the in depth reviews

have become standard references that continue to be of significant lasting value in this rapidly expanding field

Computerworld ,1983-05-16 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

Software Project Management Bob Hughes,Mike Cotterell,2002 From its first appearance in 1995 this book has been consistently well received by tutors and students alike Now with a revised and updated 3rd edition the authors have updated the original text to better reflect the latest developments in Software Project Management

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

Building Controls Into Structured Systems Alan E. Brill,1986-06

Managing the Structured Techniques Edward Yourdon,1986

Assessment and Control of Software Risks Capers Jones,1994 This handbook summarizes more than 50 of the major problems of building and maintaining software projects and outlines the prevention control therapies available

Proceedings of the National Conference on Computing for Nation Development ,2007

Software Metrics IEEE Computer Society,2002 The latest incarnation of the conference on empirical software engineering and software quality attracted papers on project prediction measuring object oriented systems maintenance and evolution inspections web and network technology models and abstractions fault prediction and methodological

Applied Software Measurement : Global Analysis of Productivity and Quality Capers Jones,2008-04-11 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

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

Software

Development ,2003 **26th Annual International Computer Software and Applications Conference** IEEE Computer Society,2002 Collects the 172 papers presented during the August 2002 conference with the theme of Prolonging software life development and redevelopment The main subjects of the 38 sessions are component based software development software process quality control testing software evolution web based sy

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