



SOFTWARE ENGINEERING ECONOMICS

BARRY W BOEHM

Software Engineering Economics

Donald J. Reifer



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Software Engineering Economics Barry W. Boehm, 1981 Software Engineering Economics is an invaluable guide to determining software costs applying the fundamental concepts of microeconomics to software engineering and utilizing economic analysis in software engineering decision making

Analytical Methods in Software Engineering Economics Thomas R. Gullledge, William P. Hutzler, 2012-12-06 This volume presents a selection of the presentations from the first annual conference on Analytical Methods in Software Engineering Economics held at The MITRE Corporation in McLean Virginia The papers are representative of the issues that are of interest to researchers in the economics of information systems and software engineering economics The 1990s are presenting software economists with a particularly difficult set of challenges Because of budget considerations the number of large new software development efforts is declining The primary focus has shifted to issues relating to upgrading and migrating existing systems In this environment productivity enhancing methodologies and tools are of primary interest The MITRE Software Engineering Analysis Conference was designed to address some of the new and difficult challenges that face our profession The primary objective of the conference was to address new theoretical and applications directions in Software Engineering Economics a relatively new discipline that deals with the management and control of all segments of the software life cycle The discipline has received much visibility in the last twenty five years because of the size and cost considerations of many software development and maintenance efforts particularly in the Federal Government We thank everyone who helped make this conference a success especially those who graciously allowed us to include their work in this volume

Software Engineering Economics and Declining Budgets Pamela T. Geriner, Thomas R. Gullledge, William P. Hutzler, 2012-12-06 Software Engineering Economics is a relatively new discipline that deals with all segments of the software life cycle The discipline has received much visibility in recent years because of the size and cost considerations of many software development and maintenance efforts This book places additional emphasis on the Federal Government's Information Resource Management initiative and deals with related issues such as Business Re engineering Functional Economic Analysis Organizational Process Modelling and the Economics of Reuse

Software Engineering Richard W. Selby, 2007-06-04 This is the most authoritative archive of Barry Boehm's contributions to software engineering Featuring 42 reprinted articles along with an introduction and chapter summaries to provide context it serves as a how to reference manual for software engineering best practices It provides convenient access to Boehm's landmark work on product development and management processes The book concludes with an insightful look to the future by Dr Boehm

Value-Based Software Engineering Stefan Biffl, Aybuke Aurum, Barry Boehm, Hakan Erdogmus, Paul Grünbacher, 2006-02-23 The IT community has always struggled with questions concerning the value of an organization's investment in software and hardware It is the goal of value based software engineering VBSE to develop models and measures of value which are of use for managers developers and users as they make tradeoff decisions between

for example quality and cost or functionality and schedule such decisions must be economically feasible and comprehensible to the stakeholders with differing value perspectives VBSE has its roots in work on software engineering economics pioneered by Barry Boehm in the early 1980s However the emergence of a wider scope that defines VBSE is more recent VBSE extends the merely technical ISO software engineering definition with elements not only from economics but also from cognitive science finance management science behavioral sciences and decision sciences giving rise to a truly multi disciplinary framework Biffl and his co editors invited leading researchers and structured their contributions into three parts following an introduction into the area by Boehm himself They first detail the foundations of VBSE followed by a presentation of state of the art methods and techniques The third part demonstrates the benefits of VBSE through concrete examples and case studies This book deviates from the more anecdotal style of many management oriented software engineering books and so appeals particularly to all readers who are interested in solid foundations for high level aspects of software engineering decision making i e to product or project managers driven by economics and to software engineering researchers and students

The Economics of Information Systems and Software Richard Veryard, 2014-05-15 The Economics of Information Systems and Software focuses on the economic aspects of information systems and software including advertising evaluation of information systems and software maintenance The book first elaborates on value and values software business and scientific information as an economic category Discussions focus on information products and information services special economic properties of information culture and convergence hardware and software products materiality and consumption technological progress and software flexibility The text then takes a look at advertising to finance software perspectives on East West relations in economics and information and evaluation of information systems Topics include research on information systems knowledge on Eastern European information services GDR information institutes local databases GDR databases CMEA directions and theoretical propositions The manuscript reviews software reuse software methodology in the harsh light of economics quantitative aspects of software maintenance management and calibrating a software cost estimation model Concerns cover the need for calibration measuring maintainability prognosis of maintenance effort object oriented programming metaprogramming and software quality and reuse The text is a dependable reference for computer science experts and researchers wanting to explore further the economics of information systems and software

Taming the Tiger Leon S. Levy, 2012-12-06 A small program is presented to motivate the concerns for programmer productivity and program quality that are the central issues of this set of essays The example is one which demonstrates the performance aspect of programming In order to achieve program quality where a program is understood and known to be correct we need a primary program description This primary program description not only describes the program but is also used to generate the program The method of applying primary program descriptions to produce programs is called metaprogramming and is described in Chapter 3 In the later chapters we show how the method can be

analyzed from an economic point of view to address the issues of productivity as well

1 Introduction In thinking about programming over the last decade I have concluded that very little is known about the process of programming or the engineering of software

1 The consequence of having very little established truth to use as a basis for thinking about programming is that almost every conclusion must be reasoned out from first principles Also you cannot rely solely on textbooks but must use experimentation and direct observation to gain some experience with which to proceed

Return on Software Steve Tockey, 2005 Annotation Is your organization getting the maximum value out of its precious limited resources specifically money time and manpower Most professional developers do not consider the business implications of the technical decisions they are making but they should In order for software engineering to truly become an engineering discipline software professionals need to know and understand the engineering economy This new book helps software practitioners appreciate the organizational ramifications of each decision they make It is an insight into the engineering economy that more software organizations aspire to Each chapter contains a series of self study questions to help the reader apply the learned techniques and the book can also serve as a reference that software engineers can turn to again and again

Software Engineering Economics United States. National Technical Information Service, 1994

Strategic Software Engineering Fadi P. Deek, James A. M. McHugh, Osama M. Eljabiri, 2005-05-26 The pervasiveness of software in business makes it crucial that software engineers and developers understand how software development impacts an entire organization Strategic Software Engineering An Interdisciplinary Approach presents software engineering as a strategic business oriented interdisciplinary endeavor rather than simply a technical

The Leprechauns of Software Engineering Laurent Bossavit, 2015-06-28 The software profession has a problem widely recognized but which nobody seems willing to do anything about a variant of the well known telephone game where some trivial rumor is repeated from one person to the next until it has become distorted beyond recognition and blown up out of all proportion Unfortunately the objects of this telephone game are generally considered cornerstone truths of the discipline to the point that their acceptance now seems to hinder further progress This book takes a look at some of those ground truths the claimed 10x variation in productivity between developers the software crisis the cost of change curve the cone of uncertainty and more It assesses the real weight of the evidence behind these ideas and confronts the scary prospect of moving the state of the art forward in a discipline that has had the ground kicked from under it

Economics-Driven Software Architecture Ivan Mistrik, Rami Bahsoon, Rick Kazman, Yuanyuan Zhang, 2014-06-03 Economics driven Software Architecture presents a guide for engineers and architects who need to understand the economic impact of architecture design decisions the long term and strategic viability cost effectiveness and sustainability of applications and systems Economics driven software development can increase quality productivity and profitability but comprehensive knowledge is needed to understand the architectural challenges involved in dealing with the development of large architecturally challenging systems in an economic way This book covers how to apply

economic considerations during the software architecting activities of a project Architecture centric approaches to development and systematic evolution where managing complexity cost reduction risk mitigation evolvability strategic planning and long term value creation are among the major drivers for adopting such approaches It assists the objective assessment of the lifetime costs and benefits of evolving systems and the identification of legacy situations where architecture or a component is indispensable but can no longer be evolved to meet changing needs at economic cost Such consideration will form the scientific foundation for reasoning about the economics of nonfunctional requirements in the context of architectures and architecting Familiarizes readers with essential considerations in economic informed and value driven software design and analysis Introduces techniques for making value based software architecting decisions Provides readers a better understanding of the methods of economics driven architecting

Software Cost Estimation with Cocomo II Barry W. Boehm, 2000 Don't become a statistic take control of your software projects and plan for success Success in all types of organization depends increasingly on the development of customized software solutions yet more than half of software projects now in the works will exceed both their schedules and their budgets by more than 50% While some types of overruns remain unpredictable most can be avoided by sound modeling COCOMO II provides you with a thorough rework of the classic COCOMO model to address modern software processes and construction techniques along with representative examples of applying the models to key software decision situations It was calibrated and validated using innovative statistical techniques to fit both expert judgment and 161 carefully collected project data points The book also introduces emerging COCOMO II extensions for cost and schedule estimation of COTS integration and rapid development You'll also learn firsthand from knowledgeable authors over 100 person years of software cost estimation experience Make better software decisions by exploring their cost implications Use the cost and schedule estimates to better plan and control your projects and manage your risks Get started now with the software on the accompanying CD Keep up to date with the authors Web site Software engineers managers and students will all find Software Cost Estimation with COCOMO II an invaluable guide to developing and managing successful software projects on time and under budget About the CD ROM The accompanying CD ROM includes a current copy of COCOMO II along with demonstration versions of three commercial COCOMO II packages and an extensive documentation suite All examples from the book are provided live so you can work them hands on along with the reading

Software Engineering Foundations Yingxu Wang, 2007-08-09 A groundbreaking book in this field Software Engineering Foundations A Software Science Perspective integrates the latest research methodologies and their applications into a unified theoretical framework Based on the author's 30 years of experience it examines a wide range of underlying theories from philosophy cognitive informatics denota

Software Engineering Gregory W. Jones, 1990-04-03 This one semester undergraduate course introduces software engineering A detailed guide to processes and products this new text provides all the essential information needed to develop software engineering skills The

book offers in depth coverage of all fundamental topics and includes follow up projects in an appendix for hands on application Each chapter is followed by a variety of open ended problems that afford maximum flexibility in course use and encourage students to exhibit originality and judgment An instructor s manual contains solutions to some of the problems as well as suggested examinations and course schedules There is also an extensive and easily accessible bibliography that provides opportunities for further study

Software Engineering Risk Analysis and Management Robert N. Charette,1989 Software Management Donald J. Reifer,1993 Scaling Up National Research Council (U.S.). Computer Science and Technology Board,1989-01-15 Large and growing opportunity costs are resulting from the inability to produce sophisticated reliable software in a timely manner Software engineering presents stubborn problems but in this book a group of experts suggest several constructive directions for research Together they support the need for greater interaction between researchers and practitioners and more aggressive efforts to share and reuse software engineering knowledge

Software Production Economics Chris F. Kemerer,2017-12-22 Excerpt from Software Production Economics Theoretical Models and Practical Tools The general outline of this paper is as follows Section II describes one classic theoretical economic model developed by Galbraith to describe the impact of the increased use of technology on production processes While this model was originally applied to manufacturing it is sufficiently powerful to be of use in describing other production applications Section III discusses its applicability to software production and uses it to make predictions about what the future may hold for software engineering methods and tools Section IV then summarizes the results of some actual current research that models software development as an economic production process These results illustrate the usefulness not only of the economic concepts but also of the tools of economic analysis Section V then describes some ongoing and planned research which takes further advantage of the economic models Concluding remarks are presented in Section VI About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

Soft Computing and Signal Processing Hushairi Zen,Naga M. Dasari,Y. Madhavae Latha,S. Srinivasa Rao,2025-05-16 This book presents selected research papers on current developments in the fields of soft computing and signal processing from the Seventh International Conference on Soft Computing and Signal Processing ICSCSP 2024 organized by Malla Reddy College of Engineering Technology Hyderabad India The book covers topics such as soft sets rough sets fuzzy logic neural networks genetic algorithms and machine learning and discusses various aspects of these topics e g technological considerations product implementation and application issues

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