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**Ivan Mistrik, Rami Bahsoon, Rick
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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

The Economics of Software Quality Capers Jones, Olivier Bonsignour, 2012 Poor quality continues to bedevil large scale development projects but few software leaders and practitioners know how to measure quality select quality best practices or cost justify their usage In *The Economics of Software Quality* leading software quality experts Capers Jones and Jitendra Subramanyam show how to systematically measure the economic impact of quality and how to use this information to deliver far more business value Using empirical data from hundreds of software organizations Jones and Subramanyam show how integrated inspection static analysis and testing can achieve defect removal rates exceeding 95 percent They offer innovative guidance for predicting and measuring defects and quality choosing defect prevention pre test defect removal and testing methods and optimizing post release defect reporting and repair This book will help you Prove that improved software quality translates into strongly positive ROI and greatly reduced TCO Drive better results from current investments in debugging and prevention Use quality techniques to stay on schedule and on budget Avoid hazardous metrics that lead to poor decisions Important note The audio and video content included with this enhanced eBook can be viewed only using iBooks on an iPad iPhone or iPod touch

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functional and structural quality Prove that improved software quality translates into strongly positive ROI and greatly reduced TCO Drive better results from current investments in Quality Assurance and Testing Use quality improvement techniques to stay on schedule and on budget Avoid hazardous metrics that lead to poor decisions 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 **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

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 th 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

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Software Architecture in Practice Len Bass, Paul Clements, Rick Kazman, 2003 This is the eagerly anticipated revision to one of the seminal books in the field of software architecture which clearly defines and explains the topic

The Economics of Iterative Software Development Walker Royce, Kurt Bittner, Mike Perrow, 2009-03-23 Results Based Software Management Achieve Better Outcomes with Finite Resources Effective software development is no longer merely an IT concern today it is crucial to the entire enterprise However most businesspeople are not ready to make informed decisions about software initiatives The Economics of Iterative Software Development Steering Toward Better Business Results will prepare them Drawing on decades of software development and business experience the authors demonstrate how to utilize practical economics based techniques to plan and manage software projects for maximum return on technology investments The authors begin by dispelling widespread myths about software costs explaining why traditional engineering

based software management introduces unacceptable inefficiencies in today's development environments. Next, they show business and technical managers how to combine the principles of economics and iterative development to achieve optimal results with limited resources. Using their techniques, readers will learn how to build systems that enable maximum business innovation and process improvement and implement software processes that allow them to do so consistently. Highlights include: How to repeatedly quantify the value a project is delivering and quickly adjust course as needed; How to reduce software project size, complexity, and other project killers; How to identify and eliminate software development processes that don't work; How to improve development processes, reduce rework, mitigate risk, and identify inefficiencies; How to create more proficient teams by improving individual skills, team interactions, and organizational capability; Where to use integrated automated tools to improve effectiveness; What to measure and when specific metrics for project inception, elaboration, construction, and transition. *The Economics of Iterative Software Development: Steering Toward Better Business Results* will help both business and technical managers make better decisions throughout the software development process, and it will help team and project leaders keep any project or initiative on track so they can deliver more value faster.

[Software Projects](#) United States. General Accounting Office, 1986

New Trends in Intelligent Software Methodologies, Tools and Techniques Hamido Fujita, Enrique Herrera-Viedma, 2018-09-15

Knowledge-based systems fully integrated with software have become essential enablers for both science and commerce. But current software methodologies, tools, and techniques are not robust or reliable enough for the demands of a constantly changing and evolving market, and many promising approaches have proved to be no more than case-oriented methods that are not fully automated. This book presents the proceedings of the 17th international conference on New Trends in Intelligent Software Methodology, Tools, and Techniques (SoMet18) held in Granada, Spain, 26-28 September 2018. The SoMet conferences provide a forum for the exchange of ideas and experience, foster new directions in software development methodologies and related tools and techniques, and focus on exploring innovations, controversies, and the current challenges facing the software engineering community. The 80 selected papers included here are divided into 13 chapters and cover subjects as diverse as intelligent software systems, medical informatics, and bioinformatics, artificial intelligence techniques, social learning, software and sentiment analysis, cognitive systems, and neural analytics, and security, among other things. Offering a state-of-the-art overview of methodologies, tools, and techniques, this book will be of interest to all those whose work involves the development or application of software.

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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 *Software Patents* Gregory A. Stobbs,2012-01-01

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Silhavy,Petr Silhavy,Zdenka Prokopova,2020-12-14 This book constitutes the refereed proceedings of the 4th Computational Methods in Systems and Software 2020 CoMeSySo 2020 proceedings Software engineering computer science and artificial intelligence are crucial topics for the research within an intelligent systems problem domain The CoMeSySo 2020 conference is breaking the barriers being held online CoMeSySo 2020 intends to provide an international forum for the discussion of the latest high quality research results

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