

# Types of Software Testing Metrics

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graph TD; A[Types of Software Testing Metrics] --> B[Product Metrics]; A --> C[Project Metrics]; A --> D[Process Metrics]; A --> E[Internal Metrics]; A --> F[External Metrics];
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Product Metrics

Project Metrics

Process Metrics

Internal Metrics

External Metrics

# Software Engineering Measurement

**Julia Schneider**



## **Software Engineering Measurement:**

Software Engineering Measurement Ph.D., John C. Munson, 2003-03-12 The product of many years of practical experience and research in the software measurement business this technical reference helps you select what metrics to collect how to convert measurement data to management information and provides the statistics necessary to perform these conversions The author explains how to manage software development

**Software Engineering Measurement** Ph.D. Munson, 2003-03-12 The product of many years of practical experience and research in the software measurement business this technical reference helps you select what metrics to collect how to convert measurement data to management information and provides the statistics necessary to perform these conversions The author explains how to manage software development

*Software Engineering Measurement* John C. Munson, Ph.D., 2003-03-12 The product of many years of practical experience and research in the software measurement business this technical reference helps you select what metrics to collect how to convert measurement data to management information and provides the statistics necessary to perform these conversions The author explains how to manage software development measurement systems how to build software measurement tools and standards and how to construct controlled experiments using standardized measurement tools There are three fundamental questions that this book seeks to answer First exactly how do you get the measurement data Second how do you convert the data from the measurement process to information that you can use to manage the software development process Third how do you manage all of the data Millions of dollars are being spent trying to secure software systems When suitable instrumentation is placed into the systems that we develop their activity can be monitored in real time Measurement based automatic detection mechanisms can be designed into systems This will permit the detection of system misuse and detect incipient reliability problems By demonstrating how to develop simple experiments for the empirical validation of theoretical research and showing how to convert measurement data into meaningful and valuable information this text fosters more precise use of software measurement in the computer science and software engineering literature

*Software Engineering Measurement* shows you how to convert your measurement data to valuable information that can be used immediately for software process improvement

**Software Metrics** Norman E. Fenton, Shari Lawrence Pfleeger, 1997 *Software Metrics 2 e* is ideal for undergraduate and graduates studying a course in software metrics or software quality assurance It also provides an excellent resource for practitioners in industry

Best Practices in Software Measurement Christof Ebert, 2005 Practical approach to software measurement Contains hands on industry experiences

*Software Engineering Metrics and Models* Samuel Daniel Conte, H. E. Dunsmore, V. Y. Shen, 1986 The role of metrics and models in software development Software metrics Measurement and analysis Small scale experiments micro models of effort and programming techniques Macro models of productivity Macro models for effort estimation Defect models The future of software engineering metrics and models References Appendices Index

**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 Development Measurement Programs* Mirosław Staron, Wilhelm Meding, 2018-07-13  
This book seeks to promote the structured standardized and accurate use of software measurement at all levels of modern software development companies To do so it focuses on seven main aspects sound scientific foundations cost efficiency standardization value maximization flexibility combining organizational and technical aspects and seamless technology integration Further it supports companies in their journey from manual reporting to automated decision support by combining academic research and industrial practice When scientists and engineers measure something they tend to focus on two different things Scientists focus on the ability of the measurement to quantify whatever is being measured engineers however focus on finding the right qualities of measurement given the designed system e.g. correctness the system's quality of use e.g. ease of use and the efficiency of the measurement process In this book the authors argue that both focuses are necessary and that the two are complementary Thus the book is organized as a gradual progression from theories of measurement yes you need theories to be successful to practical organizational aspects of maintaining measurement systems yes you need the practical side to understand how to be successful The authors of this book come from academia and industry where they worked together for the past twelve years They have worked with both small and large software development organizations as researchers and as measurement engineers measurement program leaders and even teachers

They wrote this book to help readers define implement deploy and maintain company wide measurement programs which consist of a set of measures indicators and roles that are built around the concept of measurement systems Based on their experiences introducing over 40 000 measurement systems at over a dozen companies they share essential tips and tricks on how to do it right and how to avoid common pitfalls

**Software Metrics** Norman Fenton,James Bieman,2014-10-01 A Framework for Managing Measuring and Predicting Attributes of Software Development Products and ProcessesReflecting the immense progress in the development and use of software metrics in the past decades Software Metrics A Rigorous and Practical Approach Third Edition provides an up to date accessible and comprehensive introduction to software metrics Like its popular predecessors this third edition discusses important issues explains essential concepts and offers new approaches for tackling long standing problems New to the Third EditionThis edition contains new material relevant to object oriented design design patterns model driven development and agile development processes It includes a new chapter on causal models and Bayesian networks and their application to software engineering This edition also incorporates recent references to the latest software metrics activities including research results industrial case studies and standards Suitable for a Range of ReadersWith numerous examples and exercises this book continues to serve a wide audience It can be used as a textbook for a software metrics and quality assurance course or as a useful supplement in any software engineering course Practitioners will appreciate the important results that have previously only appeared in research oriented publications Researchers will welcome the material on new results as well as the extensive bibliography of measurement related information The book also gives software managers and developers practical guidelines for selecting metrics and planning their use in a measurement program

**Software Measurement** A. Melton,1995-02-01 This book brings together work of some of the highest authorities in the field of software measurement and software metrics It has three main aims To provide a history of software metrics to provide a formal foundation for software measurement and software metrics and to increase the applications of software metrics and to study the development of metrics for non imperative languages for example object oriented and logic based languages and for non code documents such as specification documents Intended for academic and professional researchers as well as students of software engineering Software Measurement offers a framework within which current and future work in software measurement can be effectively and reliably understood and completed Readers will gain a more comprehensive understanding of software and the discipline behind it i e software engineering and thus be better able to create and maintain more complex and efficient software

**Measuring the Software Process** William A. Florac,Anita D. Carleton,1999-07-15 While it is usually helpful to launch improvement programs many such programs soon get bogged down in detail They either address the wrong problems or they keep beating on the same solutions wondering why things don t improve This is when you need an objective way to look at the problems This is the time to get some data Watts S Humphrey from the Foreword This book drawing on work done at the Software Engineering Institute and other

organizations shows how to use measurements to manage and improve software processes The authors explain specifically how quality characteristics of software products and processes can be quantified plotted and analyzed so the performance of software development activities can be predicted controlled and guided to achieve both business and technical goals The measurement methods presented based on the principles of statistical quality control are illuminated by application examples taken from industry Although many of the methods discussed are applicable to individual projects the book s primary focus is on the steps software development organizations can take toward broad reaching long term success The book particularly addresses the needs of software managers and practitioners who have already set up some kind of basic measurement process and are ready to take the next step by collecting and analyzing software data as a basis for making process decisions and predicting process performance Highlights of the book include Insight into developing a clear framework for measuring process behavior Discussions of process performance stability compliance capability and improvement Explanations of what you want to measure and why and instructions on how to collect your data Step by step guidance on how to get started using statistical process control If you have responsibilities for product quality or process performance and you are ready to use measurements to manage control and predict your software processes this book will be an invaluable resource

**Metrics and Models in Software Quality Engineering** Stephen H. Kan,2003 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

Software Metrics and Software Metrology Alain Abran,2010-11-19 Most of the software measures currently proposed to the industry bring few real benefits to either software managers or developers This book looks at the classical metrology concepts from science and engineering using them as criteria to propose an approach to analyze the design of current software measures and then design new software measures illustrated with the design of a software measure that has been adopted as an ISO measurement standard The book includes several case studies analyzing

strengths and weaknesses of some of the software measures most often quoted It is meant for software quality specialists and process improvement analysts and managers

Advanced Instrument Engineering: Measurement, Calibration, and Design Lay-Ekuakille, Aimé, 2013-06-30 Measurement technologies and instrumentation have a multidisciplinary impact in the field of applied sciences These engineering technologies are necessary in processing information required for renewable energy biotechnology power quality and nanotechnology Advanced Instrument Engineering Measurement Calibration and Design presents theoretical and practical aspects on the activities concerning measurement technologies and instrumentation This wide range of new ideas in the field of measurements and instrumentation is useful to researchers scientists practitioners and technicians for their area of expertise

**Software Metrics** B. A. Kitchenham, 1996 The author explains what is meant by software measurement and how to decide what to measure how to use measurement to support different aspects of a process improvement programme how to set quantitative goals using a pragmatic approach to the Goal Question Metric paradigm how to set up a metrication programme and design a data collection system and how to analyse the software data collected

**Formal Aspects of Measurement** Tim Denvir, Rosalind Herman, Robin Whitty, 2012-12-06 This book contains the eight invited papers presented at the workshop on Formal Aspects of Measurement held at South Bank University on 5th May 1991 organised by the British Computer Society's Special Interest Group on Formal Aspects of Computer Science FACS In addition there are five papers which have been included because of their relevance to the subject of the workshop The book represents something of a landmark in software engineering research The British Computer Society's Special Interest Group on Formal Aspects of Computer Science FACS has an established reputation among researchers in formal methods of software specification design and validation These researchers have not in the past paid much attention to software measurement Perhaps software measurement research was felt to have emphasised its management potential at the expense of proper scientific foundations At any rate for the FACS group to host a workshop in this field is recognition of the significant body of formal measurement theories and techniques which has now become available to software engineers

Lecture Notes on Engineering Measurement for Software Engineers Gary A. Ford, 1993

Towards an Information Theory of Complex Networks Matthias Dehmer, Frank Emmert-Streib, Alexander Mehler, 2011-08-26 For over a decade complex networks have steadily grown as an important tool across a broad array of academic disciplines with applications ranging from physics to social media A tightly organized collection of carefully selected papers on the subject Towards an Information Theory of Complex Networks Statistical Methods and Applications presents theoretical and practical results about information theoretic and statistical models of complex networks in the natural sciences and humanities The book's major goal is to advocate and promote a combination of graph theoretic information theoretic and statistical methods as a way to better understand and characterize real world networks This volume is the first to present a self contained comprehensive overview of information theoretic models of complex networks

with an emphasis on applications As such it marks a first step toward establishing advanced statistical information theory as a unified theoretical basis of complex networks for all scientific disciplines and can serve as a valuable resource for a diverse audience of advanced students and professional scientists While it is primarily intended as a reference for research the book could also be a useful supplemental graduate text in courses related to information science graph theory machine learning and computational biology among others

**Object-Oriented Design Measurement** Scott A. Whitmire,1997-09-30 Based on a thorough study of measurement theory category theory and a strong mathematic foundation Scott Whitmire presents his own formal model of objects a ground breaking development for object oriented design measurement Using this model or any other formal model you can create a custom metric for any design characteristic you can describe through careful observation This indispensable book guides you through the development process for nine unique design characteristics including a controversial new quality of abstraction characteristic which combines Sufficiency Completeness and Cohesion to help you determine the extent to which components include all the features required of your design Page 4 of cover

*Software Measurement* Reiner Dumke,Alain Abran,2013-11-11 Software developers are faced with the challenge of making software systems and products of ever greater quality and safety while at the same time being faced with the growing pressure of costs reduction in order to gain and maintain competitive advantages As in any scientific and engineering discipline reliable measurement is essential for talking on such a challenge Software measurement is an excellent abstraction mechanism for learning what works and what doesn t Victor Basili Measurement of both software process and products provides a large amount of basic information for the evaluation of the software development processes or the software products themselves Examples of recent successes in software measurement span multiple areas such as evaluation of new development methods and paradigms quality and management improvement programs tool supporting initiatives and company wide measurement programs The German Computer Science Interest GI Group of Software Metrics and the Canadian Interest Group in Software Metrics CIM have attended to these concerns in the recent years Research initiatives were directed initially to the definition of software metrics and then to validation of the software metrics themselves This was followed by more and more investigation into practical applications of software metrics and by critical analysis of the benefits and weaknesses of software measurement programs Key findings in this area of software engineering have been published in some important books such as Dumke and Zuse s *Theory and Practice of Software Measurement* Ebert and Dumke s *Software Metrics in Practice* and Lehner Dumke and Abran s *Software Metrics*

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