

Software Reliability



Software Reliability

F Rizvi



Software Reliability:

Software Reliability Modelling Min Xie,1991-10-16 This book summarizes the recent advances in software reliability modelling Almost all the existing models are classified and the most interesting models are described in detail Because of the application of software in many industrial military and commercial systems software reliability has become an important research area Although there are many models and results appeared in different journals and conference proceedings there is a lack of systematic publications on this subject The aim of this book is to provide an overview of this area and provide software reliability researchers and analysts with a systematic study of the existing results This book can also be used as a reference book for other software engineers and reliability theoreticians interested in this area *Software Reliability*

Hoang Pham,2000-02-01 Providing a general introduction to software reliability engineering this book presents detailed analytical models state of the art techniques methodologies and tools used to assess the reliability of software systems It also explores new directions of research in the field of software reliability engineering including fault tolerant software and a new software reliability model that includes environmental factors *Ensuring Software Reliability* Ann Marie

Neufelder,2018-10-08 Explains how software reliability can be applied to software programs of all sizes functions and languages and businesses This text provides real life examples from industries such as defence engineering and finance It is aimed at software and quality assurance engineers and graduate students **Software Reliability** Glenford J.

Myers,1976-10-06 Deals constructively with recognized software problems Focuses on the unreliability of computer programs and offers state of the art solutions Covers software development software testing structured programming composite design language design proofs of program correctness and mathematical reliability models Written in an informal style for anyone whose work is affected by the unreliability of software Examples illustrate key ideas over 180 references

Software Reliability Guidebook Robert L. Glass,1979 *Software Reliability* A. Bendell,P Mellor,2014-05-17 Software Reliability reviews some fundamental issues of software reliability as well as the techniques models and metrics used to predict the reliability of software Topics covered include fault avoidance fault removal and fault tolerance along with statistical methods for the objective assessment of predictive accuracy Development cost models and life cycle cost models are also discussed This book is divided into eight sections and begins with a chapter on adaptive modeling used to predict software reliability followed by a discussion on failure rate in software reliability growth models The next chapter deals with methods for predicting and estimating software reliability with emphasis on their strengths and weaknesses The reader is methodically introduced to formal inspection in software development the effects of product design program structure development methods and the environments of product testing and use on product reliability and types of software metrics in relation to reliability The remaining chapters explore the ways in which software engineers have sought to achieve software reliability through testing problems and standards in software reliability data collection and applications of time series

models to software reliability analysis This monograph will be of interest to software engineers and designers *Tutorial on Hardware and Software Reliability, Maintainability and Availability* Norman F. Schneidewind, 2008-10-21 Computer systems whether hardware or software are subject to failure Precisely what is a failure It is defined as The inability of a system or system component to perform a required function within specified limits A failure may be produced when a fault is encountered and a loss of the expected service to the user results IEEE AIAA P1633 This brings us to the question of what is a fault A fault is defect in the hardware or computer code that can be the cause of one or more failures Software based systems have become the dominant player in the computer systems world Since it is imperative that computer systems operate reliably considering the criticality of software particularly in safety critical systems the IEEE and AIAA commissioned the development of the Recommended Practice on Software Reliability This tutorial serves as a companion document with the purpose of elaborating on key software reliability process practices in more detail than can be specified in the Recommended Practice However since other subjects like maintainability and availability are also covered the tutorial can be used as a stand alone document While the focus of the Recommended Practice is software reliability software and hardware do not operate in a vacuum Therefore both software and hardware are addressed in this tutorial in an integrated fashion The narrative of the tutorial is augmented with illustrative solved problems The recommended practice IEEE P1633 is a composite of models and tools and describes the what and how of software reliability engineering It is important for an organization to have a disciplined process if it is to produce high reliability software This process uses a life cycle approach to software reliability that takes into account the risk to reliability due to requirements changes A requirements change may induce ambiguity and uncertainty in the development process that cause errors in implementing the changes Subsequently these errors may propagate through later phases of development and maintenance In view of the life cycle ramifications of the software reliability process maintenance is included in this tutorial Furthermore because reliability and maintainability determine availability the latter is also included *Software Reliability* John D. Musa, Anthony Iannino, Kazuhira Okumoto, 1990 Revised and updated for professional software engineers systems analysts and project managers this highly acclaimed book provides key concepts of software reliability and practical solutions for measuring reliability *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

Handbook of Software Reliability Engineering Michael R. Lyu,1996 From leading industrial research experts here is an insider s look at today s best practices for software reliability engineering Using this guide software developers designers and project managers high level applications programmers and designers and students will be able to tap into an unparalleled repository of accumulated experience and expertise

Computer System Reliability B.S. Dhillon,2013-05-14 Computer systems have become an important element of the world economy with billions of dollars spent each year on development manufacture operation and maintenance Combining coverage of computer system reliability safety usability and other related topics into a single volume Computer System Reliability Safety and Usability eliminates the need to consult many different and diverse sources in the hunt for the information required to design better computer systems After presenting introductory aspects of computer system reliability such as safety usability related facts and figures terms and definitions and sources for obtaining useful information on computer system reliability safety and usability the book Reviews mathematical concepts considered useful to understanding subsequent chapters Presents various introductory aspects of reliability safety and usability and computer system reliability basics Covers software reliability assessment and improvement methods Discusses important aspects of software quality and human error and software bugs in computer systems Highlights software safety and Internet reliability Details important aspects of software usability including the need for considering usability during the software development phase software usability engineering process software usability inspection methods software usability test methods and guidelines for conducting software usability testing Elucidates web usability facts and figures common design errors web page design tools for evaluating web usability and questions to evaluate website message communication effectiveness Examines important aspects of computer system life cycle costing Written by systems reliability expert B S Dhillon the book is accessible to all levels of readership making it useful to beginners and seasoned professionals alike Reflecting practical trends in computer engineering especially in the area of software Dhillon emphasizes the importance of usability in software systems and expands reliability to web usability and management It provides methods for designing systems with increased reliability safety and usability

Software Reliability Beverley Littlewood,1987

Software Reliability Assessment with OR Applications P.K. Kapur,Hoang Pham,A. Gupta,P.C. Jha,2013-05-09 Software Reliability Assessment with OR Applications is a comprehensive guide to software reliability measurement prediction and control It provides a thorough understanding of the field and gives solutions to the decision making problems that concern software developers engineers practitioners scientists and researchers Using

operations research techniques readers will learn how to solve problems under constraints such as cost budget and schedules to achieve the highest possible quality level Software Reliability Assessment with OR Applications is a comprehensive text on software engineering and applied statistics state of the art software reliability modeling techniques and methods for reliability assessment and related optimization problems It addresses various topics including unification methodologies in software reliability assessment application of neural networks to software reliability assessment software reliability growth modeling using stochastic differential equations software release time and resource allocation problems and optimum component selection and reliability analysis for fault tolerant systems Software Reliability Assessment with OR Applications is designed to cater to the needs of software engineering practitioners developers security or risk managers and statisticians It can also be used as a textbook for advanced undergraduate or postgraduate courses in software reliability industrial engineering and operations research and management *Managing Software Reliability* Michael G. Walker,1981

System Software Reliability Hoang Pham,2007-04-21 Computer software reliability has never been so important Computers are used in areas as diverse as air traffic control nuclear reactors real time military industrial process control security system control biometric scan systems automotive mechanical and safety control and hospital patient monitoring systems Many of these applications require critical functionality as software applications increase in size and complexity This book is an introduction to software reliability engineering and a survey of the state of the art techniques methodologies and tools used to assess the reliability of software and combined software hardware systems Current research results are reported and future directions are signposted This text will interest graduate students as a course textbook introducing reliability engineering software reliability engineers as a broad up to date survey of the field and researchers and lecturers in universities and research institutions as a one volume reference *Software Failure Risk* Susan A. Sherer,2012-12-06 The author here presents a detailed explanation of the methodology of software reliability evaluation and then demonstrates its applications to a commercial loan system a funds transfer security system and a payables processing system Her well written practical text enables users to design original software modules as well as to critically assess commercial software products

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 developmentAvailability metricsMethods for conducting in process quality assessments and software project assessmentsDos and Don ts of Software Process Improvement by Patrick O TooleUsing 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 Engineering* K.K. Aggarwal,2005 This Book Is Designed As A Textbook For The First Course In Software Engineering For Undergraduate And Postgraduate Students This May Also Be Helpful For Software Professionals To Help Them Practice The Software Engineering Concepts The Second Edition Is An Attempt To Bridge The Gap Between What Is Taught In The Classroom And What Is Practiced In The Industry The Concepts Are Discussed With The Help Of Real Life Examples And Numerical Problems This Book Explains The Basic Principles Of Software Engineering In A Clear And Systematic Manner A Contemporary Approach Is Adopted Throughout The Book After Introducing The Fundamental Concepts The Book Presents A Detailed Discussion Of Software Requirements Analysis Specifications Various Norms And Models Of Software Project Planning Are Discussed Next Followed By A Comprehensive Account Of Software Metrics Suitable Examples Illustrations Exercises Multiple Choice Questions And Answers Are Included Throughout The Book To Facilitate An Easier Understanding Of The Subject Software Fault Detection and Correction: Modeling and Applications Rui Peng,Yan-Fu Li,Yu Liu,2018-11-01 This book focuses on software fault detection and correction processes presenting 5 different paired models introduced over the last decade and discussing their applications in particular to determining software release time The first work incorporates the testing effort function and the fault introduction process into the paired fault detection and fault correction models The second work incorporates fault dependency while the third adopts a Markov approach for studying fault detection and correction processes The fourth work considers the multi release property of various software and models fault detection and correction processes The last work classifies faults into four types and models the fault detection and correction processes Enabling readers to familiarize themselves with how software reliability can be modeled when different factors need to be considered and how the approaches can be used to analyze other systems the book is important reference guide for researchers in the field of software reliability engineering and practitioners working on software projects To gain the most from the book readers should have a firm grasp of the fundamentals of the stochastic process *Software Engineering* Dr. (Prof.) Rajendra Prasad,Prof. Govind Verma,2016-01-01 The importance of Software Engineering is well known in various engineering fields Overwhelming response to my books on various subjects inspired me to write this book The book is structured to cover the key aspects of the subject Software Engineering This book provides logical method of explaining various complicated concepts and stepwise methods to explain the important topics Each chapter is well supported with necessary illustrations practical examples and solved problems All the chapters in the book are arranged in a proper sequence that permits each

topic to build upon earlier studies All care has been taken to make students comfortable in understanding the basic concepts of the student Some of the books cover the topics in great depth and detail while others cover only the most important topics Obviously no single book on this subject can meet everyone s needs but many lie to either end of spectrum to be really helpful At the low end there are the superficial ones that leave the readers confused or unsatisfied Those at the high end cover the subject with such thoroughness as to be overwhelming The present edition is primarily intended to serve the need to students preparing for B Tech M Tech and MCA courses This book is an outgrowth of our teaching experience In our academic interaction with teachers and students we found that they face considerable difficulties in using the available books in this growing academic discipline The authors simply presented the subjects matter in their own style and make the subject easier by giving a number of questions and summary given at the end of the chapter

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