

CHAPTER 8- SOFTWARE TESTING

Software Testing is evaluation of the software against requirements gathered from users and system specifications. Testing is conducted at the phase level in software development life cycle or at module level in program code. Software testing comprises of Validation and Verification.

Software Validation

Validation is process of examining whether or not the software satisfies the user requirements. It is carried out at the end of the SDLC. If the software matches requirements for which it was made, it is validated.

- Validation ensures the product under development is as per the user requirements.
- Validation answers the question – "Are we developing the product which attempts all that user needs from this software?"
- Validation emphasizes on user requirements.

Software Verification

Verification is the process of confirming if the software is meeting the business requirements, and is developed adhering to the proper specifications and methodologies.

- Verification ensures the product being developed is according to design specifications.
- Verification answers the question– "Are we developing this product by firmly following all design specifications?"
- Verifications concentrates on the design and system specifications.

Target of the test are -

- **Errors** - These are actual coding mistakes made by developers. Difference in output of software and desired output, is considered as an error.
- **Fault** - When errors exists fault occurs. A fault, also known as a bug, is a result of an error which can cause system to fail.
- **Failure** - failure is said to be the inability of the system to perform the desired task. Failure occurs when fault exists in the system.

Chapter 8 Software Testing

Kassem A. Saleh



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ISTQB: Int. Software Testing Qualifications Board Certification Study Guide: Covers ISEB, ISTQB/ITB, QAI certification (2008 Edition) w/CD Dr.K.V.K.K.Prasad,2006-11 This book aims at providing the necessary knowledge in understanding the concepts of software testing and software quality assurance so that you can take any internationally recognized software testing quality assurance certification examination and come out with flying colors Also equipped with this knowledge you can do a great job as a testing and quality assurance professional in your career and contribute in developing reliable software for different applications which in turn improves the quality of life of everyone on this earth Introduction Software Development Life Cycle and Quality Assurance Fundamentals of Testing Testing Levels and Types Static Testing Techniques Dynamic Testing and Test Case Design Techniques Managing the Testing Process Software Testing Tools Code of Ethics for Software Professionals **Software Testing as a Service** Ashfaqe Ahmed,2009-09-14 In today s unforgiving business environment where customers demand zero defect software at lower costs it is testing that provides the opportunity for software companies to separate themselves from the competition Software Testing as a Service explains in simple language how to use software testing to improve productivity reduce time to market and reduce costly errors It explains how the normal functions of manufacturing can be applied to commoditize the software testing service to achieve consistent quality across all software projects This up to date reference reviews different software testing tools techniques and practices and provides succinct guidance on how to estimate costs allocate resources and make competitive bids Replete with examples and case histories this resource illustrates how proper planning can lead to the creation of software that s head and shoulders above the competition Effective Methods for Software Testing, CafeScribe William E. Perry,2007-03-31 Written by the founder and executive director of the Quality Assurance Institute which sponsors the most widely accepted certification program for software testing Software testing is a weak spot for most developers and many have no system in place to find and correct defects quickly and efficiently This comprehensive resource provides step by step guidelines checklists and templates for each testing activity as well as a self assessment that helps readers identify the sections of the book that respond to their individual needs Covers the latest regulatory developments affecting software testing including Sarbanes Oxley Section 404 and provides guidelines for agile testing and testing for security internal controls and data warehouses CD ROM with all checklists and templates saves testers countless hours of developing their own test documentation Note CD ROM DVD and other supplementary materials are not included as part of eBook file *Software Testing* Paul C. Jorgensen,2002-06-26 The software development world has changed significantly in the past five years Noteworthy among its many changes is the emergence of the Unified Modeling Language UML as an industry standard While thousands of software computer professionals and students continue to rely upon the bestselling first edition of Software Testing the time has come to bring it up to date Thoroughly revised the second edition of Software Testing A

Craftsman s Approach reflects the recent growth and changes in software standards and development Outdated material has been deleted and new topics figures case studies now complement its solid accessible treatment of the mathematics and techniques of software testing Foremost among this edition s refinements is the definition of a generalized pseudocode that replaces the outdated Pascal code used in the examples The text is now independent of any particular programming language The author has also added five chapters on object oriented testing incorporated object oriented versions of two earlier examples and used them in the chapter on object oriented testing which he completely revised with regard to UML In addition GUI testing receives full treatment The new edition of Software Testing provides a comprehensive synthesis of the fundamentals approaches and methods that form the basis of the craft Mastering its contents will allow practitioners to make well informed choices develop creative solutions and ultimately derive the sense of pride and pleasure that a true craftsman realizes from a job well done

Advanced Software Testing - Vol. 2, 2nd Edition Rex Black,2014-09-12 This book teaches test managers what they need to know to achieve advanced skills in test estimation test planning test monitoring and test control Readers will learn how to define the overall testing goals and strategies for the systems being tested This hands on exercise rich book provides experience with planning scheduling and tracking these tasks You ll be able to describe and organize the necessary activities as well as learn to select acquire and assign adequate resources for testing tasks You ll learn how to form organize and lead testing teams and master the organizing of communication among the members of the testing teams and between the testing teams and all the other stakeholders Additionally you ll learn how to justify decisions and provide adequate reporting information where applicable With over thirty years of software and systems engineering experience author Rex Black is President of RBCS is a leader in software hardware and systems testing and is the most prolific author practicing in the field of software testing today He has published a dozen books on testing that have sold tens of thousands of copies worldwide He is past president of the International Software Testing Qualifications Board ISTQB and a director of the American Software Testing Qualifications Board ASTQB This book will help you prepare for the ISTQB Advanced Test Manager exam Included are sample exam questions at the appropriate level of difficulty for most of the learning objectives covered by the ISTQB Advanced Level Syllabus The ISTQB certification program is the leading software tester certification program in the world With about 300 000 certificate holders and a global presence in over 50 countries you can be confident in the value and international stature that the Advanced Test Manager certificate can offer you This second edition has been thoroughly updated to reflect the new ISTQB Advanced Test Manager 2012 Syllabus and the latest ISTQB Glossary This edition reflects Rex Black s unique insights into these changes as he was one of the main participants in the ISTQB Advanced Level Working Group

Software Engineering for Agile Application Development Pang, Chung-Yeung,2020-02-14 As the software industry continues to evolve professionals are continually searching for practices that can assist with the various problems and challenges in information technology IT Agile development has become a

popular method of research in recent years due to its focus on adapting to change There are many factors that play into this process so success is no guarantee However combining agile development with other software engineering practices could lead to a high rate of success in problems that arise during the maintenance and development of computing technologies Software Engineering for Agile Application Development is a collection of innovative research on the methods and implementation of adaptation practices in software development that improve the quality and performance of IT products The presented materials combine theories from current empirical research results as well as practical experiences from real projects that provide insights into incorporating agile qualities into the architecture of the software so that the product adapts to changes and is easy to maintain While highlighting topics including continuous integration configuration management and business modeling this book is ideally designed for software engineers software developers engineers project managers IT specialists data scientists computer science professionals researchers students and academics

Technology Made Simple for the Technical Recruiter Obi Ogbanufe,2010 This guidebook for technical recruiters is an essential resource for those who are serious about keeping their skills up to date in the competitive field of technical resource placement Recruiting can be challenging with little background in technology technology roles or an understanding of how the two interact In this book you will learn the fundamentals of technology from basic programming terms to database vocabulary network lingo operating system jargon and other crucial skill sets Topics covered include What questions to ask candidates How to determine when someone is embellishing his or her skills Types of networks and operating systems Software development strategies Software testing Database job roles And much more Armed with indispensable information the alphabet soup of technology acronyms will no longer be intimidating and you will be able to analyze client and candidate requirements with confidence Written in clear and concise prose *Technology Made Simple for the Technical Recruiter* is an indispensable resource for any technical recruiter

Software Engineering Kassem A. Saleh,2009 This book provides the software engineering fundamentals principles and skills needed to develop and maintain high quality software products It covers requirements specification design implementation testing and management of software projects It is aligned with the SWEBOK Software Engineering Undergraduate Curriculum Guidelines and ACM Joint Task Force Curricula on Computing

Software Testing Concepts and Practices K. Mustafa,R. A. Khan,2007 Focusing on software testing in practice this book has been planned to suit the needs of both the practitioner and the academician Concepts of software testing have been modeled as a phase embedded activity rather than treating them as separate and post development activity Each chapter starts with a set of objectives with the prospective of targeting to achieve rather than leaving the student directionless and ends with a list of key terms referring to certain abstract concepts for better and crisp communication alongwith a list of references to enable the user to find in depth information

Real-World Solutions for Developing High-Quality PHP Frameworks and Applications Sebastian Bergmann,Stefan Priebisch,2010-12-08 Using real case studies from well known

companies and their PHP experts the book presents the planning execution and automation of tests for the different layers and tiers of a Web software architecture the measuring of software quality by means of software metrics as well as establishing successful development processes and methods such as continuous integration all in real world scenarios Different opinions are offered on how problems are solved to give the readers not one single truth but provide different approaches to problems and views on issues There are three types of case study chapters Enterprise Case Studies How does company X implement their QA process Digg OXID eSales studiVZ swoodo Open Source Project Case Studies How does project Y implement their QA process Typo3 eZ Components Symfony Zend Framework Case Studies that explain the implementation of a certain process or usage of a tool Unit Testing Bad Practices Performance Testing Testing Database Interaction Continuous Integration with phpUnderControl Experts presenting the case studies include Brian Shire Facebook s lead for PHP Internals and a developer for the Alternative PHP Cache Michel Lively Jr Lead PHP Developer for Selling Source LLC Robert Lemke and Kaarsten Dambekalns core developers of TYPO3 and FLOW3 Fabien Potencier CEO of Sensio and lead developer of Symfony Matthew Weir O Phinney Project Lead for the Zend Framework

Object-Oriented Software Testing Shel Siegel, Robert J. Muller, 1996-07-27 An important new object oriented testing approach that gives you greater reusability improved software quality and reduced development costs Integration testing black box testing regression testing requirements testing all of these can be highly effective approaches when applied to conventional top down or structured software development But object oriented developers are discovering that the procedural approach to testing is not sufficient when applied to the kind of software they develop As author Shel Siegel clearly demonstrates in this groundbreaking book object oriented software development requires a radically different testing approach one that incorporates a new set of strategies testing procedures customized for objects and components and an integrated specialized object oriented testing infrastructure Now in Object Oriented Software Testing he specifies the OO testing system its objects environment tools and procedures and shows you how to use them to optimize your object oriented development efforts The hierarchical approach described in this book is the first testing scheme designed specifically to address the unique goals and concerns inherent to object oriented development projects In case after case it yields nothing less than remarkable results greater reusability higher software quality and consistently lower development costs than those incurred during structured applications development The first book to explore one of the most important developments in software engineering in recent years Object Oriented Software Testing is an important addition to your software development library

Software Testing Management Thomas C. Royer, 1993 Leads software testers through a test program that aims to meet two critical goals finding errors and proving that the program works and doing both within reasonable time and cost restraints This text is designed for the software tester and anyone involved in software test management

The Art of Software Testing Glenford J. Myers, 1979-03-06 A self assessment test The psychology and economics of program testing Program inspections

walkthroughs and reviews Test case design Module testing Higher order testing Debugging Test tools and other techniques
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Software Testing Fundamentals Marnie L. Hutcheson,2003-04-18 A highly anticipated book from a world class
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publication of the two critically acclaimed and widely used testing methodologies developed by the author known as MITs
and S curves and more methods and metrics not previously available to the public Presents practical hands on testing skills
that can be used everyday in real life development tasks Includes three in depth case studies that demonstrate how the tests
are used Companion Web site includes sample worksheets support materials a discussion group for readers and links to other
resources

Software Engineering, The Development Process Richard H. Thayer,Mark J. Christensen,2005-11-11 This
book integrates a useful set of software engineering standards with accompanying papers on specific knowledge areas in
software engineering Used as a CSDP resource guide it should improve a test taker s ability to pass the IEEE CSDP Certified
Software Development Professionals exam

Introducing Software Testing Louise Tamres,2002 Introducing Software
Testing introduces practical ideas for a software tester to jump start the testing effort Strategies presented tackle the
common obstacles of testing in order to meet time critical deadlines The examples included walk the tester through the
concepts presented including how to design tests for products that have insufficient requirements Documentation is essential
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relevant tests to address the most important features

Software Testing in the Real World Edward Kit,1995 I really
enjoyed the book If I had written a book on testing it would have resembled Ed Kit s His focus on the testing process is
excellent Greg Daich Senior Software Engineer Science Applications International Corporation and member of the Software
Technology Support Center STSC Test Group The book is easy to read and suitable for anyone interested in how to achieve
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