Mercury Qtp User Guide

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concepts such as Page Object Models, Test Automation Framework and Cross Browser testing, you will grasp comprehensive knowledge of several concepts related to Java, Python, JavaScript and Ruby programming languages. In addition, concepts on Selenium WebDriver, Grid and use of Selenium Locations, IDEs and tools to build complex test automation framework are also explained with practical examples. Each chapter has a set of key concepts and questions that one may face during interviews. KEY FEATURES Acquire Selenium skills to do independent test automation projects Learn the basics of Selenium WebDriver for test automation using Selenium Understand Page Object Model, including how and when they're used in test automation Understand the approach for building a test automation framework Build Selenium test automation scripts using various languages – Java, Python, JavaScript/Node JS and Ruby Learn how to report and integrate with CI tools for test automation Get some professional tips for handling interviews and test automation approach Implement cross-browser testing scenarios using Selenium Grid and commercial tools and services WHAT WILL YOU LEARN By the end of the book, you will find several examples to help ignite your understanding and usage of Selenium across a myriad of languages and frameworks. With this, you’ll be able to put your knowledge to practice and solve real-life test automation challenges such as testing a web site, mobile application and leveraging tools available for fast-tracking your test automation approach.

You can also choose to practice additional examples provided in the code bundle of the book to master the concepts and techniques explained in this book. WHO THIS BOOK IS FOR The book is intended for anyone looking to make a career in test automation using Selenium, all aspiring manual testers who want to learn the most powerful test automation framework – Selenium and associated programming languages – or working professionals who want to switch their career to testing. While no prior knowledge of Selenium, test automation or related technologies is assumed, it will be helpful to have some programming experience to understand the concepts explained in this book. Table of Contents 1. Introduction to Test Automation 2. Introduction to Selenium 3. Understanding Selenium Architecture 4. Understanding Selenium Tools 5. Understanding Web UI 6. Web UI Automation with Selenium Using Java & Python 7. Selenium Coding with Other Languages – Ruby & JavaScript 6. Building a Test Automation Framework with Selenium 8. Advanced Features of Selenium Using Java & Python 9. Cross-Browser Test Automation 10. Tips and Tricks for Test Automation 11. Interview Tips Absolute Beginner Java 4 Selenium WebDriver Rex Allen Jones, II, 2016-03-07 Are You Interested in Selenium WebDriver? * This is one of the best Java books specifically for Selenium * Note: Book available on your tablet, phone, PDF, PC, Mac, and paperback (Black/White & Color). You will find details of downloading the PDF document inside the book. 3 Tips To Master Selenium Within 30 Days Copy and paste this URL http://tinyurl.com/3-Tips-For-Selenium into your browser to receive your tips Why You Will Like Part 1 - Java 4 Selenium WebDriver? * Part 1 - Java 4 Selenium WebDriver* contains valuable information for testers without previous programming knowledge. The book is written with the absolute beginner in mind, so that they may gain a thorough understanding of Java. Important Java concepts are explained in a very simple, insightful, and easy to understand manner through straightforward definitions, explanations, and examples. Most instructional Java books provide good information, but some of the information is not significant to automation testers. Moreover, there are Selenium books that do not offer adequate information regarding Java. The focus of Selenium books is to learn the tool rather than learn the programming language. Part 1 - Java 4 Selenium WebDriver will fill this gap by offering pertinent information to help automation testers become effective using Java in Selenium. Target Audience Beginners (Minimum to no knowledge of programming) Don't Miss Out! You Need To Read This Book So You Can Learn: Variables Data Types Operators Branch Control Structures Loop Control Structures Script in Webdriver Order Your Copy The Robotic Process Automation Handbook Tom Tault 2020-02-28 White Robotic Process Automation (RPA) has been around for about 20 years, it has hit an infection point because of the convergence of cloud computing, big data and AI. This book shows you how to leverage RPA effectively in your company to automate repetitive and rules-based processes, such as scheduling, inputting/transferring data, cut and paste, filling out forms, and search. Using practical aspects of implementing the technology (based on case studies and industry best practices), you’ll see how companies have been able to realize substantial ROI (Return On Investment) with their implementations, such as by lessening the need for hiring or outsourcing. By understanding the core concepts of RPA, you’ll also see that the technology significantly increases compliance – leading to fewer issues with regulations – and minimizes costly errors. RPA software revenues have recently soared by over 60 percent, which is the fastest ramp in the tech industry, and they are expected to exceed $1 billion by the end of 2019. It is generally seamless with legacy IT environments, making it easier for companies to pursue a strategy of digital transformation and can even be a gateway to AI. The Robotic Process Automation Handbook puts everything you need to know into one place to be a part of this wave. What You'll Learn Develop the right strategy and planDeal with resistance and fears from employeesTake an in-depth look at the leading RPA systems, including where they are most effective, the risks and the cost/evaluate an RPA system Who This Book is For IT specialists and managers at mid-to-large companies Java 4 Selenium WebDriver Rex Allen Jones, II, 2016-04-05 If You Are Ready To Master Selenium WebDriver Using Java Then You Must Read This Book * This is by far the best Java book specifically for Selenium WebDriver * Note: Book available on your tablet, phone, PDF, PC, Mac, and paperback (Black/White & Color). The kindle edition is free after purchasing the paperback. You will find details of downloading the PDF document inside the book. 3 Tips To Master Selenium Within 30 Days Copy and paste this URL http://tinyurl.com/3-Tips-For-Selenium into your browser to receive your tips Did You Know That Java Is The Most Popular Language In Programming And If You Learn It, You Will Have A Headstart With Selenium WebDriver? Do you wonder how much programming is required for an automation project? The truth is "testers only require a portion of programming" to be effective on a project. * Part 2 - Java 4 Selenium WebDriver provides the core set of Java that is needed for an automation project in a step-by-step approach. Necessary Java concepts are explained in a very simple, insightful, and easy to understand manner through straightforward definitions and examples. Don't Miss Out! You Need To Read This Book So You Can Learn: Classes, Objects, and Methods Arrays and Strings Inheritance Packages Interfaces Errors, Exceptions, and Debugging How To Utilize Java's Input / Output System Script Up and Order Your Copy Learn Selenium in 1 Day Krishna Rungta 2017-06-02 Selenium is a the most popular open-source test automation tool. Its widely used in Industry to automate web and mobile projects. Selenium can be used to test across different browsers and platforms. Its flexible enough to allow you to code your automation scripts in languages like Java, C#, Python etc. Selenium primarily has 3 components Selenium Integrated Development Environment (IDE) Selenium WebDriver Selenium Grid This book covers tutorials and training to teach you Selenium 2 as well Selenium 3. The book uses Java as the scripting language. Table Of Contents 1. Introduction to Selenium Chapter 2: Install Selenium IDE and Firebug Chapter 3: Introduction to Selenium IDE Chapter 4: Creating your First Selenium IDE script Chapter 5: How to use Locators in Selenium IDE Chapter 6: How to enhance a script using Selenium IDE Chapter 7: Introduction to WebDriver & Comparison with Selenium RC Chapter 8: Guide to install Selenium WebDriver Chapter 9: Creating your First Script in WebDriver Chapter 10: Accessing Forms in WebDriver Chapter 11: Accessing Links & Tables using Selenium WebDriver Chapter 12: Keyboard Mouse Events Uploading Files - WebDriver Chapter 13: How to TestNG makes Selenium tests easier Chapter 14: Introduction to Selenium Grid Chapter 15: Parameterization using XML and DataProviders - Selenium Chapter 16: Cross Browser Testing using Selenium Chapter 17: All About Excel in Selenium: POI & JXL Chapter 18: Creating Keyboard & Hybrid Frameworks with Selenium Chapter 19: Page Object Model (POM) & Page Factory in Selenium - Ultimate Guide Chapter 20: PDF, Emails and Screenshot of Test Reports in Selenium Software Testing Tools: Covering WinRunner, Silk Test, LoadRunner, JMeter and TestDirector with case studies w/c Dr. K.V.K.K. Prasad 2004-05-21 Thoroughly researched practical and comprehensive book that aims: To introduce you to the concepts of software quality assurance and testing process, and help you achieve high performance levels. It equips you with the requisite practical expertise in the most widely used software testing tools and motivates you to take up software quality assurance and software testing as a career option in true earnest. Software Quality Assurance: An Overview Software Testing Process Software Testing Tools: An Overview WinRunner: SilkTest: SQA Robot: LoadRunner: JMeter Test Director: Source Code Testing Utilities in Unix/Linux Environment (Part 1) Absolute Beginner Rex Jones 2016-02-19 Are You Interested in Selenium WebDriver? This is one of the best Java books specifically for Selenium Note: Book available on your tablet, phone, PDF, PC, Mac, and paperback (Black/White & Full Color). Sign Up for Free Webinars, Videos, and Live Trainings Copy and paste this URL http://tinyurl.com/Free-QTP-UFT-Selenium into your browser to sign up 3 Tips To Master Selenium Within 30 Days Copy and paste this URL http://tinyurl.com/3-Tips-For-Selenium into your browser to receive your tips Why You Will Like Part 1 - Java 4 Selenium WebDriver Part 1 - Java 4 Selenium WebDriver contains valuable information for testers without previous programming knowledge. The book is written with the absolute beginner in mind, so that they may gain a thorough understanding of Java. Important Java concepts are explained in a very simple, insightful, and easy to understand manner through straightforward definitions, explanations, and examples. Most instructional Java books provide good information, but some of the information is not significant to automation testers. Moreover, there are Selenium books that do not offer adequate information regarding Java. The focus of Selenium books is to learn the tool rather than learn the programming language. Part 1 - Java 4 Selenium WebDriver will fill this gap by offering pertinent information to help automation testers become effective using Java in Selenium. Target Audience Beginners (Minimum to no knowledge of programming) Don't Miss Out! You Need To Read This Book Because You Will Learn: Variables Data Types Operators Branch Control Structures Loop Control Structures Script in Webdriver Order Your Copy A Guide to Software Configuration Management Aleks Leon 2000 This comprehensive explanation of Software Configuration Management (SCM) provides a basic definition of SCM as a scientific tool that brings control to the developmental process, and explains the procedures for SCM implementation in any organization. It also reviews each phase in the software development life cycle, and teaches how SCM can help software developers avoid pitfalls at every step. Manual on Drainage in Urbanized Areas: Data collection and analysis for drainage design Wolfgang F. Geiger The main objectives of the manual are to advance the understanding of complex interactions between urban drainage and other facets of urban water resources, to increase the awareness of various planning alternatives , to aid in the selection of appropriate calculation procedures to demonstrate the importance of input and supporting data, to guide the decision-makers and designers in implementation of urban drainage projects, and to increase awareness of pitfalls of drainage planning. Stone Conservation Clifford A. Price 2011-02-15 First published in 1996, this volume has been substantially updated to reflect new research in the conservation of stone monuments, sculpture, and archaeological sites. Descriptive Programs Los Angeles Philharmonic Orchestra 1927 Java Testing with Spock Konstantinokpos Kapelinosis 2016-03-27 Summary Java Testing with Spock teaches you how to use Spock for a wide range of testing use cases in Java. Readers new to Groovy will appreciate the succinct language tutorial that'll give you just enough Groovy to use Spock effectively. Purchase of the print
Extreme Programming Explained Kent Beck 2004 The first edition of "Extreme Programming Explained" is a classic. It won awards for its then-radical ideas for improving small-team development, such as having developers write automated tests for their own code and having the whole team plan weekly. Much has changed in five years. This completely rewritten second edition expands the scope of XP to teams of any size by suggesting a program of continuous improvement based on: five core values consistent with excellence in software development; eleven principles for putting those values into action; and, thirteen primary and eleven corollary practices to help you push development past its current business and technical limitations. Whether you have a small team that is already closely aligned with your customers or a large team in a giganto multinational organization, you will find in these pages a wealth of ideas to challenge, inspire, and encourage you and your team members to substantially improve your software development.

ICT Analysis and Applications Simon Feng 2020-02-03 This book proposes new technologies and discusses future solutions for ICT design infrastructures, as reflected in high-quality papers presented at the 4th International Conference on ICT for Sustainable Development (ICT4SD 2019), held in Goa, India, on 5–6 July 2019. The conference provided a valuable forum for cutting-edge research discussions among pioneering researchers, scientists, industrial engineers, and students from around the world. Bringing together experts from different countries, the book explores a range of central issues from an international perspective.

Experiences of Test Automation Dorothy Graham 2012 A unique book that consists entirely of test automation case studies from a variety of domains - from the top names in the field. "Proven advice to empower development organizations to save time by mirroring others' experiences and save money by avoiding others' mistakes. "Insightful case studies from a wide variety of domains, including aerospace, pharmaceuticals, insurance, technology, and telecommunications. "Focuses on the basic issues, rather than technology trends, to give the book a long shelf life. The practice of test automation is becoming more and more popular, but many organizations are not yet experiencing success with it. This book unveils the secrets of how automation has been made to work in reality. The knowledge gained by reading this book can save months or years of effort in automating software testing by helping organizations avoid expensive mistakes and take advantage of proven ideas. By its nature, this book shows the current state of software test automation practice. The authors aim to keep the contributions focused on those things that are more universal (e.g. people issues, return on investment, etc.) and to minimize detailed technical content where this does not impede the process of learning valuable lessons, in order to give the book as long a shelf life as possible. Software practitioners always enjoy reading about what happened to others. For example, at conferences, case study presentations are usually very well attended. The authors/editors have gathered together a collection of experiences from a cross-section of industries and countries, both success stories and failures, in both agile and traditional development. In addition to the case studies, the authors/editors comment on issues raised in these stories, and also include a chapter summarizing good practices and common pitfalls.

Just Enough Software Test Automation Daniel J. Mosley 2002 Offers advice on designing and implementing a software test automation infrastructure, and identifies what current popular testing approaches can and cannot accomplish. Rejecting the automation life cycle model, the authors favor limited automation of unit, integration, and system testing. They also present a control synchronized data-driven framework to help jump-start an automation project. Examples are provided in the Rational suite test studio, and source code is available at a supporting web site. Annotation copyrighted by Book News, Inc., Portland, OR.

Technical Test Automation Report Dorothy Graham 2011 A unique book that consists entirely of test automation case studies from a variety of domains - from the top names in the field. "Proven advice to empower development organizations to save time by mirroring others' experiences and save money by avoiding others' mistakes. "Insightful case studies from a wide variety of domains, including aerospace, pharmaceuticals, insurance, technology, and telecommunications. "Focuses on the basic issues, rather than technology trends, to give the book a long shelf life. The practice of test automation is becoming more and more popular, but many organizations are not yet experiencing success with it. This book unveils the secrets of how automation has been made to work in reality. The knowledge gained by reading this book can save months or years of effort in automating software testing by helping organizations avoid expensive mistakes and take advantage of proven ideas. By its nature, this book shows the current state of software test automation practice. The authors aim to keep the contributions focused on those things that are more universal (e.g. people issues, return on investment, etc.) and to minimize detailed technical content where this does not impede the process of learning valuable lessons, in order to give the book as long a shelf life as possible. Software practitioners always enjoy reading about what happened to others. For example, at conferences, case study presentations are usually very well attended. The authors/editors have gathered together a collection of experiences from a cross-section of industries and countries, both success stories and failures, in both agile and traditional development. In addition to the case studies, the authors/editors comment on issues raised in these stories, and also include a chapter summarizing good practices and common pitfalls.

Enterprise Development with Flex Yakov Falin 2010-03-16 If you want to use Adobe Flex to build production-quality Rich Internet Applications for the enterprise, this groundbreaking book shows you exactly what's required. You'll learn efficient techniques and best practices, and compare several frameworks and tools available for RIA development -- well beyond anything you'll find in Flex tutorials and product documentation. Through many practical examples, the authors impart their considerable experience to help you overcome challenges during your project's life cycle. Enterprise Development with Flex also suggests proper tools and methodologies, guidelines for determining the skill sets required for the project, and much more. Choose among several frameworks to build Flex applications, including Cairngorm, PureMVC, Mala, and Clear Toolkit. Apply selected design patterns with Flex Learn how to extend the Flex framework and build your own component library. Develop a sample AIR application that automatically synchronizes local and remote databases to support your sales force Gov solutions for leveraging AMF protocol and synchronizing Flex client data modifications with BlazeDS-based servers. Determine the actual performance of your application and improve its efficiency.