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Michael Jang



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Pro WF 4.5 Bayer White, 2013-04-10 In *Pro WF 4 5* you'll find the insight and direction for understanding how to build workflows using WF 4 5 and host them as long running services using Microsoft's Windows Server for on premises work and Azure AppFabric for hosting workflows in the cloud With the concept of cloud computing using Windows Azure and the maturity of Windows Server technology workflow services can be hosted with first class service monitoring with less overhead from a developer's perspective Building workflows in a declarative fashion and hosting them as services is a natural way for building business logic that is tiered away from running applications that subscribe to them therefore providing flexibility for when business processes change In *Pro WF 4 5* author Bayer White walks you as the developer through the steps and explains the concepts of declaratively modeling domain specific business processes that can be hosted and exposed as services either on premise or as cloud services within Windows Azure Gives you a practical knowledge of WF 4 5 Windows Server and Azure AppFabric Builds a foundation for building workflows that can be exposed on premise or in the cloud Shows how to use the tools available for managing workflow services

Java Testing with Selenium Sujay

Raghavendra, 2024-06-19 Master the art of automated testing using Selenium with Java in this comprehensive guide Whether you're a beginner or an experienced tester the book equips you with the knowledge and techniques to build robust and maintainable test suites ensuring the quality and reliability of your web applications This book starts introducing the basics of automated testing and the importance of Selenium It then covers the setup and configuration of the Selenium WebDriver in Java providing a solid foundation for your testing environment You'll learn essential aspects of Selenium testing in Java including working with different browsers locating web elements using locators and performing actions on them From there you'll explore how to handle dynamic web pages and effective wait mechanisms and verifications to ensure accurate and reliable test results The book also guides you in setting up Selenium in Java for continuous integration and emphasizes best practices for test code organization and maintainability such as the Page Object Model POM and structuring test suites effectively By the end you'll have the expertise to address advanced scenarios such as working with iframes and know how TestNG enhances Selenium automation enabling structured tests data driven insights and swift parallel executions Throughout the book you'll benefit from real world examples and practical exercises that reinforce the concepts The clear explanations and step by step guidance make it easy to follow along and apply the knowledge to your own testing projects

What You Will Learn Understand the fundamentals of automated testing and the role of Selenium in web application testing Set up the Selenium WebDriver in Java and configure the testing environment Work with different web browsers and their drivers to perform cross browser testing Identify and locate web elements using various locators such as IDs class names CSS selectors and XPath expressions Perform actions on web elements such as clicking buttons entering text submitting forms and navigating through web pages Handle dynamic pages by implementing effective wait mechanisms including

implicit waits explicit waits and fluent waits Verify and assert expected conditions and outcomes using assertions and verification techniques provided by Selenium in Java Apply best practices for test code organization and maintainability including using the Page Object Model POM design pattern Handle advanced scenarios such as working with iframes and elevating Selenium automation through TestNG s structured frameworks data utilization and parallel processing Who This Book For Software testers quality assurance professionals and developers interested in mastering automated testing with Selenium and Java Suitable for various experience levels Offers practical insights and techniques to automate web application testing accurately and reliably Benefits testers developers and individuals familiar with Java and web testing empowering them to write robust maintainable test code and integrate Selenium seamlessly into their workflows **Cloud**

Database Development and Management Lee Chao,2013-07-26 Although today s job market requires IT professionals to understand cloud computing theories and have hands on skills for developing real world database systems there are few books available that integrate coverage of both Filling this void Cloud Database Development and Management explains how readers can take advantage of the cloud environment **Kafka: The Definitive Guide** Neha Narkhede,Gwen Shapira,Todd

Palino,2017-08-31 Every enterprise application creates data whether it s log messages metrics user activity outgoing messages or something else And how to move all of this data becomes nearly as important as the data itself If you re an application architect developer or production engineer new to Apache Kafka this practical guide shows you how to use this open source streaming platform to handle real time data feeds Engineers from Confluent and LinkedIn who are responsible for developing Kafka explain how to deploy production Kafka clusters write reliable event driven microservices and build scalable stream processing applications with this platform Through detailed examples you ll learn Kafka s design principles reliability guarantees key APIs and architecture details including the replication protocol the controller and the storage layer Understand publish subscribe messaging and how it fits in the big data ecosystem Explore Kafka producers and consumers for writing and reading messages Understand Kafka patterns and use case requirements to ensure reliable data delivery Get best practices for building data pipelines and applications with Kafka Manage Kafka in production and learn to perform monitoring tuning and maintenance tasks Learn the most critical metrics among Kafka s operational measurements Explore how Kafka s stream delivery capabilities make it a perfect source for stream processing systems *GeoServer Beginner's*

Guide Brian Youngblood,2013-01-01 Step by step instructions are included and the needs of a beginner are totally satisfied by the book The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve You are a web developer with knowledge of server side scripting and have experience with installing applications on the server You have a desire to want more than Google maps by offering dynamically built maps on your site with your latest geospatial data stored in MySQL PostGIS MsSQL or Oracle If this is the case this book is meant for you [Learn Scala Programming](#)

Slava Schmidt,2018-10-31 A step by step guide in building high performance scalable applications with the latest features of

Scala Key Features Develop a strong foundation in functional programming and Scala's Standard Library (STL). Get a detailed coverage of Lightbend Lagom, the latest microservices framework from Lightbend. Understand the Akka framework and learn event-based programming with Scala. Book Description: The second version of Scala has undergone multiple changes to support features and library implementations. Scala 2.13, with its main focus on modularizing the standard library and simplifying collections, brings with it a host of updates. Learn Scala Programming addresses both technical and architectural changes to the redesigned standard library and collections, along with covering in depth type systems and first-level support for functions. You will discover how to leverage implicits as a primary mechanism for building type classes and look at different ways to test Scala code. You will also learn about abstract building blocks used in functional programming, giving you sufficient understanding to pick and use any existing functional programming library out there. In the concluding chapters, you will explore reactive programming by covering the Akka framework and reactive streams. By the end of this book, you will have built microservices and learned to implement them with the Scala and Lagom framework. What you will learn: Acquaint yourself with the new standard library of Scala 2.13. Get to grips with the Grok functional paradigms. Get familiar with the type system to express domain constraints. Understand the actor model and different Akka libraries. Grasp the concept of building microservices using the Lagom framework. Deep dive into property-based testing and its practical applications. Who this book is for: This book is for beginner to intermediate-level Scala developers who would like to advance and gain knowledge of the intricacies of the Scala language, expand their functional programming tools, and explore actor-based concurrency models.

Implementing Multifactor Authentication Marco Fanti, 2023-06-28. Avoid MFA pitfalls: learn how to choose, implement, and troubleshoot MFA in your company. Key Features: Gain proficiency in using solutions like Okta, Ping Identity, and ForgeRock within the IAM domain. Thwart authentication breaches using pragmatic strategies and lessons derived from real-world scenarios. Choose the right MFA solutions to enhance your organization's security. Book Description: MFA has emerged as an essential defense strategy in the wide-ranging landscape of cybersecurity. This book is a comprehensive manual that assists you in picking, implementing, and resolving issues with various authentication products that support MFA. It will guide you to bolster application security without sacrificing the user experience. You'll start with the fundamentals of authentication and the significance of MFA to familiarize yourself with how MFA works and the various types of solutions currently available. As you progress through the chapters, you'll learn how to choose the proper MFA setup to provide the right combination of security and user experience. The book then takes you through methods hackers use to bypass MFA and measures to safeguard your applications. After familiarizing yourself with enabling and managing leading cloud and on-premise MFA solutions, you'll see how MFA efficiently curbs cyber threats, aided by insights from industry best practices and lessons from real-world experiences. Finally, you'll explore the significance of innovative advancements in this domain, including behavioral biometrics and passkeys. By the end of the book, you'll have the knowledge to secure your

workforce and customers empowering your organization to combat authentication fraud What you will learn Evaluate the advantages and limitations of MFA methods in use today Choose the best MFA product or solution for your security needs Deploy and configure the chosen solution for maximum effectiveness Identify and mitigate problems associated with different MFA solutions Reduce UX friction with ForgeRock and behavioral biometrics Stay informed about technologies and future trends in the field Who this book is for This book is for developers system administrators security professionals white hat hackers CISOs and anyone interested in understanding and enhancing their access management infrastructure While basic knowledge of authentication and IAM is helpful it is not a prerequisite **GeoServer Beginner's Guide** Stefano

Iacovella,2017-10-20 This step by step guide will teach you how to use GeoServer to build custom and interactive maps using your data About This Book Exploit the power of GeoServer to provide agile flexible and low cost community projects Share real time maps quickly Boost your map server s performance using the power and flexibility of GeoServer Who This Book Is For If you are a web developer with knowledge of server side scripting have experience in installing applications on the server and want to go beyond Google Maps by offering dynamically built maps on your site with your latest geospatial data stored in MySQL PostGIS MySQL or Oracle this is the book for you What You Will Learn Install GeoServer quickly Access dynamic real time geospatial data that you can easily integrate into your own web based application Create custom styles for lines points and polygons for great looking maps Command GeoServer remotely using REST Tune your GeoServer instance for performance Move GeoServer into production Learn advanced topics to extend GeoServer s capabilities In Detail GeoServer is an opensource server written in Java that allows users to share process and edit geospatial data This book will guide you through the new features and improvements of GeoServer and will help you get started with it GeoServer Beginner s Guide gives you the impetus to build custom maps using your data without the need for costly commercial software licenses and restrictions Even if you do not have prior GIS knowledge you will be able to make interactive maps after reading this book You will install GeoServer access your data from a database and apply style points lines polygons and labels to impress site visitors with real time maps Then you follow a step by step guide that installs GeoServer in minutes You will explore the web based administrative interface to connect to backend data stores such as PostGIS and Oracle Going ahead you can display your data on web based interactive maps use style lines points polygons and embed images to visualize this data for your web visitors You will walk away from this book with a working application ready for production After reading GeoServer Beginner s Guide you will be able to build beautiful custom maps on your website using your geospatial data Style and approach Step by step instructions are included and the needs of a beginner are totally satisfied by the book The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve **Android Developer Tools Essentials** Mike Wolfson,Donn Felker,2013-08-14 Android development can be challenging but through the effective use of Android Developer Tools ADT you can make the process easier and improve the quality of your code This concise guide

demonstrates how to build apps with ADT for a device family that features several screen sizes different hardware capabilities and a varying number of resources With examples in Windows Linux and Mac OS X you ll learn how to set up an Android development environment and use ADT with the Eclipse IDE Also contributor Donn Felker introduces Android Studio a Google IDE that will eventually replace Eclipse Learn how to use Eclipse and ADT together to develop Android code Create emulators of various sizes and configurations to test your code Master Eclipse tools or explore the new Android Studio Use Logcat Lint and other ADT tools to test and debug your code Simulate real world events including location sensors and telephony Create dynamic and efficient UIs using Graphical Layout tools Monitor and optimize you application performance using DDMS HierarchyViewer and the Android Monitor tool Use Wizards and shortcuts to generate code and image assets Compile and package Android code with Ant and Gradle

Linux Annoyances for Geeks Michael Jang, 2006-04-05 GNU

Linux is an immensely popular operating system that is both extremely stable and reliable But it can also induce minor headaches at the most inopportune times if you re not fully up to speed with its capabilities A unique approach to running and administering Linux systems *Linux Annoyances for Geeks* addresses the many poorly documented and under appreciated topics that make the difference between a system you struggle with and a system you really enjoy This book is for power users and system administrators who want to clear away barriers to using Linux for themselves and for less trained users in their organizations This book meticulously tells you how to get a stubborn wireless card to work under Linux and reveals little known sources for wireless drivers and information It tells you how to add extra security to your systems such as boot passwords and how to use tools such as rescue disks to overcome overly zealous security measures in a pinch In every area of desktop and server use the book is chock full of advice based on hard earned experience Author Michael Jang has spent many hours trying out software in a wide range of environments and carefully documenting solutions for the most popular Linux distributions The book focuses on Red Hat Fedora SUSE and Debian Many of the topics presented here are previously undocumented or are discussed only in obscure email archives One of the valuable features of this book for system administrators and Linux proponents in general is the organization of step by step procedures that they can customize for naive end users at their sites Jang has taken into account not only the needs of a sophisticated readership but the needs of other people those readers may serve Sometimes a small thing for a user such as being able to play a CD or for an administrator such as updating an organizations systems from a central server can make or break the adoption of Linux This book helps you overcome the most common annoyances in deploying Linux and trains you in the techniques that will help you overcome other problems you find along the way In keeping with the spirit of the Annoyances series the book adopts a sympathetic tone that will quickly win you over Rather than blaming you for possessing limited Linux savvy *Linux Annoyances for Geeks* takes you along for a fun filled ride as you master the system together

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web in chapter 2 we examined the stresses in thin walled cylinders subjected to internal pressure the assumption of thin walls allowed us to develop a simple analysis that ignored the variation of radial stress when the wall thickness becomes appreciable in proportion

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web oct 12 2011 if the cylinder walls are thin and the ratio of the thickness to the internal diameter is less than about then it can be assumed that the hoop and longitudinal stresses are constant across the thickness it may also be assumed that the radial stress is small and can be neglected

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web a fluid container sealed by a piston is open c in this case an external axial force f_a is mandatory for equilibrium of the overall piston and cylinder assembly a bicycle pump is a common example if a_i is the internal circular area then a free body of either piston or cylinder end c must have $f_a p_i a_i$ and there is no need for axial wall stresses to

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