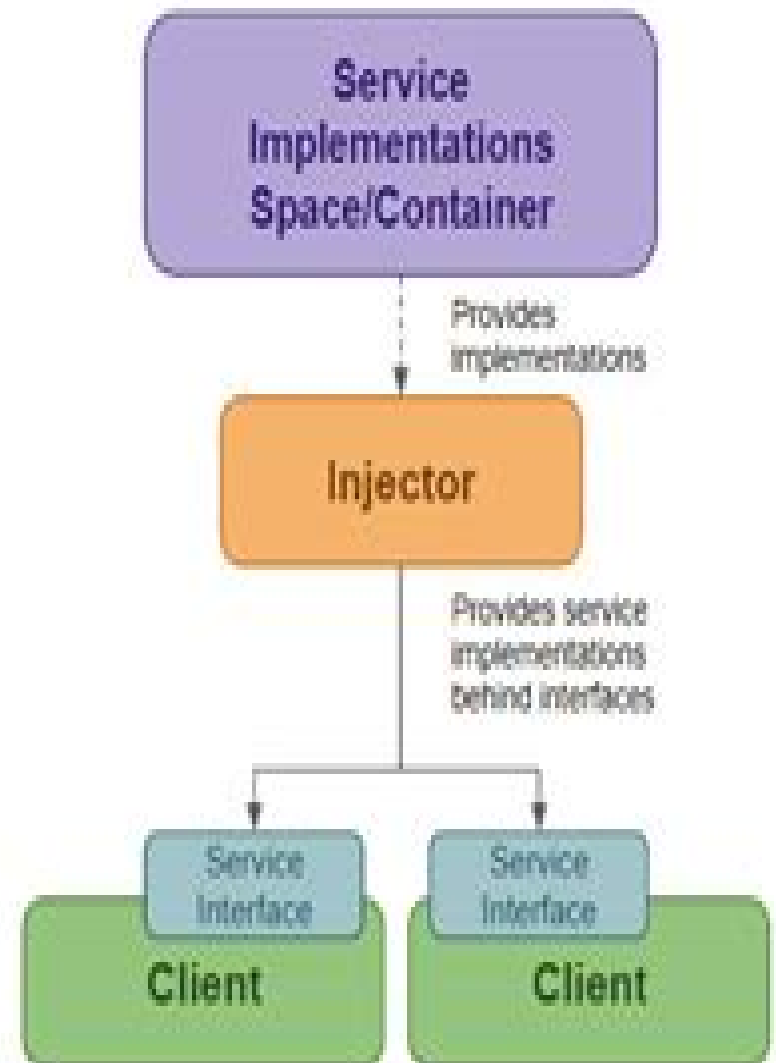


Without Dependency Injection



With Dependency Injection



Java Manual Dependency Injection

Andrew Lee Rubinger, Aslak Knutsen



Java Manual Dependency Injection:

Java 9 Dependency Injection Nilang Patel, Krunal Patel, 2018-04-26 Create clean code with Dependency Injection principles Key Features Use DI to make your code loosely coupled to manage and test your applications easily on Spring 5 and Google Guice Learn the best practices and methodologies to implement DI Write more maintainable Java code by decoupling your objects from their implementations Book Description Dependency Injection DI is a design pattern that allows us to remove the hard coded dependencies and make our application loosely coupled extendable and maintainable We can implement DI to move the dependency resolution from compile time to runtime This book will be your one stop guide to write loosely coupled code using the latest features of Java 9 with frameworks such as Spring 5 and Google Guice We begin by explaining what DI is and teaching you about IoC containers Then you ll learn about object compositions and their role in DI You ll find out how to build a modular application and learn how to use DI to focus your efforts on the business logic unique to your application and let the framework handle the infrastructure work to put it all together Moving on you ll gain knowledge of Java 9 s new features and modular framework and how DI works in Java 9 Next we ll explore Spring and Guice the popular frameworks for DI You ll see how to define injection keys and configure them at the framework specific level After that you ll find out about the different types of scopes available in both popular frameworks You ll see how to manage dependency of cross cutting concerns while writing applications through aspect oriented programming Towards the end you ll learn to integrate any third party library in your DI enabled application and explore common pitfalls and recommendations to build a solid application with the help of best practices patterns and anti patterns in DI What you will learn Understand the benefits of DI and fo from a tightly coupled design to a cleaner design organized around dependencies See Java 9 s new features and modular framework Set up Guice and Spring in an application so that it can be used for DI Write integration tests for DI applications Use scopes to handle complex application scenarios Integrate any third party library in your DI enabled application Implement Aspect Oriented Programming to handle common cross cutting concerns such as logging authentication and transactions Understand IoC patterns and anti patterns in DI Who this book is for This book is for Java developers who would like to implement DI in their application Prior knowledge of the Spring and Guice frameworks and Java programming is assumed

Effective Java Joshua Bloch, 2017-12-18 The Definitive Guide to Java Platform Best Practices Updated for Java 7 8 and 9 Java has changed dramatically since the previous edition of Effective Java was published shortly after the release of Java 6 This Jolt award winning classic has now been thoroughly updated to take full advantage of the latest language and library features The support in modern Java for multiple paradigms increases the need for specific best practices advice and this book delivers As in previous editions each chapter of Effective Java Third Edition consists of several items each presented in the form of a short stand alone essay that provides specific advice insight into Java platform subtleties and updated code examples The comprehensive descriptions and explanations for each item illuminate what to do

what not to do and why The third edition covers language and library features added in Java 7 8 and 9 including the functional programming constructs that were added to its object oriented roots Many new items have been added including a chapter devoted to lambdas and streams New coverage includes Functional interfaces lambda expressions method references and streams Default and static methods in interfaces Type inference including the diamond operator for generic types The SafeVarargs annotation The try with resources statement New library features such as the Optional interface java.time and the convenience factory methods for collections

Job Ready Java Haythem Balti, Alan Galloway, 2021-03-03

Prepare yourself to take on new and exciting Java programming challenges with this one stop resource Job Ready Java delivers a comprehensive and foundational approach to Java that is immediately applicable to real world environments Based on the highly regarded and effective Software Guild Java Bootcamp Object Oriented Programming course this book teaches you the basic and advanced Java concepts you will need at any entry level Java position With the Pulling It Together sections you ll combine and integrate the concepts and lessons taught by the book while also benefiting from A thorough introduction to getting set up with Java including how to write compile and run Java programs with or without a Java IDE Practical discussions of the basics of the Java language including syntax program flow and code organization A walk through the fundamentals of Object Oriented Programming including Classes Objects Interfaces and Inheritance and how to leverage OOP in Java to create elegant code Explorations of intermediate and advanced Java concepts including Maven unit testing Lambdas Streams and the Spring Framework Perfect for Java novices seeking to make a career transition Job Ready Java will also earn a place in the libraries of Java developers wanting to brush up on the fundamentals of their craft with an accessible and up to date resource

Kickstart Java Programming Fundamentals: Build, Optimize and Scale Real-World

Applied Java Projects Using AI and Modern Best Practices Dr. Edward, 2025-07-24 Become a Java Pro through Real Hands On Coding Experience Key Features Master Java through hands on real world coding examples Progress from core basics to AI powered Java development Build desktop web mobile and intelligent Java applications Book Description In today s tech driven world applied Java programming with AI integration is a game changer Java remains a backbone of enterprise and application development but its real power emerges when combined with hands on skills and modern technologies like artificial intelligence Kickstart Java Programming Fundamentals offers a practical real world path to mastering Java from basic syntax to building intelligent systems Structured into three progressive sections you ll begin with foundational topics such as variables loops OOP and exception handling Then dive into core Java development with I O operations GUI programming multithreading and data structures The final section guides you through advanced programming including performance tuning mobile and web development design patterns and incorporating AI techniques such as logic based decision making and intelligent automation using Java Through examples exercises and a capstone project this book empowers you to write robust modern Java applications Whether you re prepping for a job certification or real world coding

challenges this is your complete roadmap to mastering Java with AI Learn it Apply it Lead with it What you will learn Develop Java based apps using object oriented programming principles Design interactive GUIs multithreaded systems and networked apps Integrate relational databases and query them using JDBC SQL Apply design patterns and best practices for scalable development Build intelligent apps by integrating AI concepts into Java projects Gain job ready experience through structured project based learning

The Ultimate Guide to Java Frameworks: Building Robust and Scalable Web Applications Pasquale De Marco, 2025-03-18 In an era where web applications reign supreme Java frameworks have become the cornerstone of modern software development This comprehensive guide unlocks the secrets of Java frameworks empowering developers to harness their full potential and craft robust scalable and high performance web applications With a focus on practical knowledge and real world insights this book takes you on a journey through the intricacies of Java frameworks Delve into the core concepts explore the diverse range of frameworks available and master the art of building sophisticated web applications From the fundamental principles of dependency injection and inversion of control to the advanced techniques of implementing RESTful APIs and integrating with NoSQL databases this book covers everything you need to know to become a proficient Java framework developer Along the way you ll encounter real world case studies and illustrative examples that bring the concepts to life solidifying your understanding and equipping you with the skills to tackle complex development challenges This book is your trusted companion guiding you through the ever changing landscape of Java frameworks Stay ahead of the curve with insights into emerging trends and technologies ensuring that you remain at the forefront of innovation Whether you re a seasoned developer seeking to expand your skillset or a novice programmer eager to enter the world of Java frameworks this book has something for everyone Embrace the power of Java frameworks and unlock a world of possibilities With this comprehensive guide as your roadmap you ll gain the confidence and expertise to build sophisticated scalable and maintainable web applications that meet the demands of the modern digital world Step into the world of Java frameworks today and transform your software development journey This book is your key to unlocking the full potential of Java frameworks and becoming a master craftsman of web applications If you like this book write a review

Mastering Java EE Development with WildFly Luca Stancapiano, 2017-06-20 Your one stop solution to create highly scalable enterprise grade Java applications with WildFly About This Book Master Java EE development with the latest WildFly 10 application server Integrate with JSF and JMS and use efficient load balancing techniques to create real time apps Integrate your backend JavaScript code seamlessly into Java applications Who This Book Is For If you are a Java developer with at least basic knowledge of Java EE then this book is for you No previous knowledge of WildFly is required What You Will Learn Configure the development environment along with native and cloud installation of WildFly Write a DB schema and the relative entities and how to use the relationships between the entities Analyze with examples all the java annotations to manage the EJB and the configuration to get better performances Write different REST services through the EJB

Implement Web sockets 1.0 and know why and when use the web sockets Work with Active MQ and write JMS clients to manage the authentication and authorization in the clients Configure the mail server through the wildfly console Learn how and when to use a new feature JAX-RS 2.0 which is the asynchronous call through REST Use the new JSF features of Wildfly 10 such as Mojarra 2.2 JSF 2.2 Richfaces 4.5 In Detail Packed with rich assets and APIs Wildfly 10 allows you to create state of the art Java applications This book will help you take your understanding of Java EE to the next level by creating distributed Java applications using Wildfly The book begins by showing how to get started with a native installation of WildFly and it ends with a cloud installation After setting up the development environment you will implement and work with different WildFly features such as implementing JavaServer Pages You will also learn how you can use clustering so that your apps can handle a high volume of data traffic You will also work with enterprise JavaBeans solve issues related to failover and implement Java Message Service integration Moving ahead you will be working with Java Naming and Directory Interface Java Transaction API and use ActiveMQ for message relay and message querying This book will also show you how you can use your existing backend JavaScript code in your application By the end of the book you ll have gained the knowledge to implement the latest Wildfly features in your Java applications Style and approach Each part of this book shows you how to use different features of WildFly 10 to create enterprise grade Java applications as easily as possible **Dagger by**

Tutorials (First Edition) raywenderlich Tutorial Team, Massimo Carli, 2021-02-12 Learn About Dependency Injection with Dagger Dependency injection is an important technique for building software systems that are maintainable and testable You re likely already doing dependency injection maybe without even realizing it Dependency injection is nowhere near as complex as its name implies This book will guide you through with Dagger Google s framework for Java Kotlin and Android Dagger will help you solve many of the development and performance issues that have plagued reflection based solutions Who This Book is For This book is for intermediate Kotlin or Android developers who want to know how to implement the dependency injection pattern with Dagger and Hilt libraries Topics Covered in Dagger by Tutorials Dependency Injection DI Learn what dependencies are and why you need to control them to create successful apps Dagger Learn what Dagger is how it works and how it slashes the amount of code you need to write by hand when you implement dependency injection in your app Injection types Learn how to deal with constructor field and method injection with Dagger Advanced Dagger Dive deeper into the advanced features of Dagger like multi binding Hilt Learn everything you need to know about Hilt to implement dependency injection in the Android app Learn how Hilt reduces the boilerplate of doing manual dependency injection in your project One thing you can count on after reading this book you ll be prepared to use dependency injection with Dagger in your personal and production level projects Agent Based Modelling of Urban Systems Mohammad-Reza

Namazi-Rad, Lin Padgham, Pascal Perez, Kai Nagel, Ana Bazzan, 2017-01-10 This book constitutes revised selected and invited papers from the First International Workshop on Agent Based Modelling of Urban Systems ABMUS 2016 held in conjunction

with AAMAS 2016 in Singapore in May 2016 The 11 papers presented in this volume were carefully reviewed and selected from 20 submissions They were organized in topical sections named urban systems modeling traffic simulation in urban modeling and applications

[Comprehensive Hibernate Reference](#) Richard Johnson, 2025-06-19 Comprehensive Hibernate Reference The Comprehensive Hibernate Reference serves as the definitive resource for mastering Hibernate the preeminent Java ORM framework relied upon in modern enterprise applications Beginning with robust explorations into the foundational principles of object relational mapping and Hibernate's internal architecture the book guides readers through advanced configuration strategies session management and the building blocks of scalable persistence solutions Practitioners will develop a thorough understanding of Hibernate's modular design service provider interfaces and integration challenges facing both standalone and enterprise Java environments Delving deeply into specialized mapping techniques the guide demystifies complex entity relationships inheritance hierarchies and custom user types equipping professionals to address domains ranging from relational to semi structured data sources such as JSON and XML A comprehensive treatment of advanced querying methods including HQL JPQL the Criteria API and native SQL enables readers to craft performant secure and maintainable data access layers Coupled with expert chapters on caching strategies transaction and concurrency control extensibility and event driven processing the book provides readers with the knowledge necessary to fine tune both application responsiveness and consistency Special attention is paid to contemporary challenges in distributed systems multitenancy security and cloud deployment ensuring the reference remains relevant for architects and developers delivering business critical systems at scale By also incorporating guidance on testing strategies diagnostics compliance and performance engineering as well as offering insight into the future of Hibernate within emerging paradigms like reactive and microservice architectures Comprehensive Hibernate Reference is an indispensable companion for professionals seeking mastery and longevity in Java persistence

Professional Java EE Design Patterns Murat Yener, Alex Theedom, 2014-12-16 Master Java EE design pattern implementation to improve your design skills and your application's architecture Professional Java EE Design Patterns is the perfect companion for anyone who wants to work more effectively with Java EE and the only resource that covers both the theory and application of design patterns in solving real world problems The authors guide readers through both the fundamental and advanced features of Java EE 7 presenting patterns throughout and demonstrating how they are used in day to day problem solving As the most popular programming language in community driven enterprise software Java EE provides an API and runtime environment that is a superset of Java SE Written for the junior and experienced Java EE developer seeking to improve design quality and effectiveness the book covers areas including Implementation and problem solving with design patterns Connection between existing Java SE design patterns and new Java EE concepts Harnessing the power of Java EE in design patterns Individually based focus that fully explores each pattern Colorful war stories showing how patterns were used in the field to solve real life problems Unlike most

Java EE books that simply offer descriptions or recipes this book drives home the implementation of the pattern to real problems to ensure that the reader learns how the pattern should be used and to be aware of their pitfalls For the programmer looking for a comprehensive guide that is actually useful in the everyday workflow Professional Java EE Design Patterns is the definitive resource on the market

Introducing Java EE 7 Josh Juneau, 2013-08-13 Introducing Java EE 7 A Look at What's New guides you through the new features and enhancements in each of the technologies comprising the Java EE platform Readers of this book will not have to wade through introductory material or information covering features that have been part of the EE platform for years Instead developers can pick this book up and read it to brush up on those features that have changed or have been added for the EE 7 release This handy reference helps you move forward from Java EE 6 to the new EE 7 platform quickly and easily Java is a mature programming language that has been refined over the years into a productive language widely used in enterprise application development Although the language contains frameworks and methodologies that have been used for years it is important to make use of the most current features available in the language in order to achieve the best results Introducing Java EE 7 A Look at What's New covers the solutions using the most current Java Enterprise technologies including EJB 3.2 JSF 2.2 and JAX-RS 2.0 Build a streamlined and reliable application that uses the latest in Java technologies and develop it much faster than you did with the older technologies Rejuvenate your Java expertise to use the freshest capabilities or perhaps learn Java Enterprise development for the first time and discover one of the most widely used and most powerful technologies available for application development today Get up and running quickly with the new features of EE 7 Designed to get you up and running quickly with the newly released Java EE 7 Includes real world examples of how to use new and updated features Demonstrates the latest productivity enhancements in the platform

Java Programming Yakov Fain, 2015-06-04 Quick and painless Java programming with expert multimedia instruction Java Programming 24 Hour Trainer 2nd Edition is your complete beginner's guide to the Java programming language with easy to follow lessons and supplemental exercises that help you get up and running quickly Step by step instruction walks you through the basics of object oriented programming syntax interfaces and more before building upon your skills to develop games web apps networks and automations This second edition has been updated to align with Java SE 8 and Java EE 7 and includes new information on GUI basics lambda expressions streaming API WebSockets and Gradle Even if you have no programming experience at all the more than six hours of Java programming screencasts will demonstrate major concepts and procedures in a way that facilitates learning and promotes a better understanding of the development process This is your quick and painless guide to mastering Java whether you're starting from scratch or just looking to expand your skill set Master the building blocks that go into any Java project Make writing code easier with the Eclipse tools Learn to connect Java applications to databases Design and build graphical user interfaces and web applications Learn to develop GUIs with JavaFX If you want to start programming quickly Java Programming 24

Hour Trainer 2nd Edition is your ideal solution **Continuous Enterprise Development in Java** Andrew Lee Rubinger,Aslak Knutsen,2014-03-12 Learn a use case approach for developing Java enterprise applications in a continuously test driven fashion With this hands on guide authors and JBoss project leaders Andrew Lee Rubinger and Aslak Knutsen show you how to build high level components from persistent storage to the user interface using the Arquillian testing platform and several other JBoss projects and tools Through the course of the book you ll build a production ready software conference tracker called GeekSeek using source code from GitHub Rubinger and Knutsen demonstrate why testing is the very foundation of development essential for ensuring that code is consumable complete and correct Bootstrap an elementary Java EE project from start to finish before diving into the full example application GeekSeek Use both relational and NoSQL storage models to build and test GeekSeek s data persistence layers Tackle testable business logic development and asynchronous messaging with an SMTP service Expose enterprise services as a RESTful interface using Java EE s JAX RS framework Implement OAuth authentication with JBoss s PicketLink identity management service Validate the UI by automating interaction in the browser and reading the rendered page Perform full scale integration testing on the final deployable archive Ultimate AI-Assisted Development with GitHub Copilot: Unlock Faster AI-Powered Development, Testing and Automation in Java, Python, TypeScript, Go, and C++ with GitHub Copilot Shallabh Dixit,2025-08-11 Code smarter Test faster and Build better with GitHub Copilot Key Features Master prompt engineering and multi modal Copilot interactions Use GitHub Copilot for real coding testing and DevOps tasks Speed up development with AI powered code and test generation Book DescriptionAI assisted coding is transforming how software is built faster smarter and with fewer errors GitHub Copilot leads this revolution by turning natural language into functional code enabling developers to focus on solving problems rather than writing boilerplate The Ultimate AI Assisted Development with GitHub Copilot takes you step by step through mastering Copilot starting with initial setup and basic use across multiple languages like Java Python TypeScript Go and C You ll explore prompt engineering techniques to craft effective instructions leverage multi modal inputs to interact beyond text and unlock advanced features like Vibe Coding and Agent Mode to create context aware intelligent workflows The book also covers integrating Copilot into testing and debugging processes automating repetitive tasks and embedding AI powered coding into CI CD pipelines to streamline DevOps practices Whether you re building APIs automating tests refactoring code or optimizing release workflows this book teaches you how to collaborate with AI not just use it Don t get left behind unlock the full potential of GitHub Copilot and future proof your skills today What you will learn Use GitHub Copilot effectively in Python Java Go and C Write smart prompts to guide Copilot across coding scenarios Build and debug applications using AI generated code snippets Enhance test automation and integrate Copilot into CI CD flows Leverage Agent Mode and Vibe Coding for intelligent automation Adapt Copilot for education framework design and DevOps tasks Dependency Injection Dhananjay Prasanna,2009-07-31 Dependency Injection is an in depth guide to the current best

practices focusing on the Dependency Injection pattern, the key concept in Spring and the rapidly growing Google Guice. It explores Dependency Injection, sometimes called Inversion of Control, in fine detail with numerous practical examples. Developers will learn to apply important techniques focusing on their strengths and limitations with a particular emphasis on pitfalls, corner cases, and best practices. This book is written for developers and architects who want to understand Dependency Injection and successfully leverage popular DI technologies such as Spring, Google Guice, PicoContainer, and many others. The book explores many small examples of anchor concepts and unfolds a larger example to show the big picture. Written primarily from a Java point of view, this book is appropriate for any developer with a working knowledge of object-oriented programming in Java, Ruby, or C. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Full Stack AngularJS for Java Developers Ravi Kant Soni, 2017-12-04

Get introduced to full stack enterprise development. Whether you are new to AngularJS and Spring RESTful web services or you are a seasoned expert, you will be able to build a full featured web application from scratch using AngularJS and Spring RESTful web services. Full stack web development is in demand because you can explore the best of different tools and frameworks and yet make your apps solid and reliable in design, scalability, robustness, and security. This book assists you in creating your own full stack development environment that includes the powerful and revamped AngularJS and Spring REST. The architecture of modern applications is covered to prevent the development of isolated desktop and mobile applications. By the time you reach the end of this book, you will have built a full featured dynamic app. You will start your journey by setting up a Spring Boot development environment and creating your RESTful services to perform CRUD operations. Then you will migrate the front end tools, AngularJS and Bootstrap, into your Spring Boot application to consume RESTful services. You will secure your REST API using Spring Security and consume your secured REST API using AngularJS. What You'll Learn

- Build a REST application with Spring Boot
- Expose CRUD operations using RESTful endpoints
- Create a single page application by integrating AngularJS and Bootstrap in Spring Boot
- Secure REST APIs using Spring Security
- Consume secured RESTful services using AngularJS
- Build a REST client using a REST template to consume RESTful services
- Test RESTful services using the Spring MVC Test Framework

Who This Book Is For: Web application developers with previous Java programming experience who want to create enterprise grade scalable Java apps using powerful front tools such as AngularJS and Bootstrap along with popular back end frameworks such as Spring Boot.

Test-Driven Development with Java Alan Mellor, 2023-01-13

Drive development with automated tests and gain the confidence you need to write high quality software. Key Features

- Get up and running with common design patterns and TDD best practices
- Learn to apply the rhythms of TDD: arrange, act, assert, and red-green-refactor
- Understand the challenges of implementing TDD in the Java ecosystem and build a plan

Book Description: Test driven development enables developers to craft well designed code and prevent defects. It is a simple yet powerful tool that helps you focus on your code design while automatically checking that your code works.

correctly Mastering TDD will enable you to effectively utilize design patterns and become a proficient software architect The book begins by explaining the basics of good code and bad code bursting common myths and why Test driven development is crucial You ll then gradually move toward building a sample application using TDD where you ll apply the two key rhythms red green refactor and arrange act assert Next you ll learn how to bring external systems such as databases under control by using dependency inversion and test doubles As you advance you ll delve into advanced design techniques such as SOLID patterns refactoring and hexagonal architecture You ll also balance your use of fast repeatable unit tests against integration tests using the test pyramid as a guide The concluding chapters will show you how to implement TDD in real world use cases and scenarios and develop a modern REST microservice backed by a Postgres database in Java 17 By the end of this book you ll be thinking differently about how you design code for simplicity and how correctness can be baked in as you go What you will learn Discover how to write effective test cases in Java Explore how TDD can be incorporated into crafting software Find out how to write reusable and robust code in Java Uncover common myths about TDD and understand its effectiveness Understand the accurate rhythm of implementing TDD Get to grips with the process of refactoring and see how it affects the TDD process Who this book is for This book is for expert Java developers and software architects crafting high quality software in Java Test Driven Development with Java can be picked up by anyone with a strong working experience in Java who is planning to use Test driven development for their upcoming projects **Java 9: Building Robust Modular**

Applications Dr. Edward Lavieri, Peter Verhas, Jason Lee, 2018-04-13 Mastering advanced features of Java and implement them to build amazing projects Key Features Take advantage of Java s new modularity features to write real world applications that solve a variety of problems Explore the major concepts introduced with Java 9 including modular programming HTTP 2 0 API changes and more Get to grips with tools techniques and best practices to enhance application development Book Description Java 9 and its new features add to the richness of the language Java is one of the languages most used by developers to build robust software applications Java 9 comes with a special emphasis on modularity with its integration with Jigsaw This course is your one stop guide to mastering the language You ll be provided with an overview and explanation of the new features introduced in Java 9 and the importance of the new APIs and enhancements Some new features of Java 9 are ground breaking if you are an experienced programmer you will be able to make your enterprise applications leaner by learning these new features You ll be provided with practical guidance in applying your newly acquired knowledge of Java 9 and further information on future developments of the Java platform This course will improve your productivity making your applications faster Next you ll go on to implement everything you ve learned by building 10 cool projects You will learn to build an email filter that separates spam messages from all your inboxes a social media aggregator app that will help you efficiently track various feeds and a microservice for a client server note application to name just a few By the end of this course you will be well acquainted with Java 9 features and able to build your own

applications and projects This Learning Path contains the best content from the following two recently published Packt products Mastering Java 9 Java 9 Programming Blueprints What you will learn Package Java applications as modules using the Java Platform Module System Implement process management in Java using the all new process handling API Integrate your applications with third party services in the cloud Interact with mail servers using JavaMail to build an application that filters spam messages Use JavaFX to build rich GUI based applications which are an essential element of application development Leverage the possibilities provided by the newly introduced Java shell Test your application s effectiveness with the JVM harness See how Java 9 provides support for the HTTP 2 0 standard Who this book is for This learning path is for Java developers who are looking to move a level up and learn how to build robust applications in the latest version of Java

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The core Inversion of Control container and the concept of Dependency Injection Spring's Aspect Oriented Programming AOP framework and why AOP is important in J2EE development How to use Spring's programmatic and declarative transaction management services effectively Ways to access data using Spring's JDBC functionality iBATIS SQL Maps Hibernate and other O/R mapping frameworks Spring services for accessing and implementing EJBs Spring's remoting framework Who this book is for This book is for Java J2EE architects and developers who want to gain a deeper knowledge of the Spring Framework and use it effectively Wrox Professional guides are planned and written by working programmers to meet the real world needs of programmers developers and IT professionals Focused and relevant they address the issues technology professionals face every day They provide examples practical solutions and expert education in new technologies all designed to help programmers do a better job

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