

Master Java Web Services And Rest Api With Spring Boot Udemmy

Practical Guide to Building an API Back End with Spring Boot Master Java Web Services and REST API with Spring Boot Spring Boot 3 API Mastery Mastering REST APIs Spring Boot and Single-Page Applications Basic to Advanced Java Programming in Hinglish Advanced API Security Kubernetes Native Microservices with Quarkus and MicroProfile Mastering RESTful Web Services with Java RESTful Web APIs with Spring Expert One-on-One J2EE Development without EJB JSON at Work Kotlin Crash Course Opportunistic Networks Microservices Mastering Java for Data Science Pro RESTful APIs DevSecOps in Practice with VMware Tanzu The JHipster Mini-Book Java APIs, Extensions and Libraries Wim Deblauwe Ranga Karanam Vincenzo Racca Sivaraj Selvaraj Jens Boje A. Khan Prabath Siriwardena John Clingan Marián Varga Josh Long Rod Johnson Tom Marrs Elena van Engelen - Maslova Anshul Verma Antonio Bucchiarone Alexey Grigorev Sanjay Patni Parth Pandit Matt Raible Kishori Sharan

Practical Guide to Building an API Back End with Spring Boot Master Java Web Services and REST API with Spring Boot Spring Boot 3 API Mastery Mastering REST APIs Spring Boot and Single-Page Applications Basic to Advanced Java Programming in Hinglish Advanced API Security Kubernetes Native Microservices with Quarkus and MicroProfile Mastering RESTful Web Services with Java RESTful Web APIs with Spring Expert One-on-One J2EE Development without EJB JSON at Work Kotlin Crash Course Opportunistic Networks Microservices Mastering Java for Data Science Pro RESTful APIs DevSecOps in Practice with VMware Tanzu The JHipster Mini-Book Java APIs, Extensions and Libraries *Wim Deblauwe Ranga Karanam Vincenzo Racca Sivaraj Selvaraj Jens Boje A. Khan Prabath Siriwardena John Clingan Marián Varga Josh Long Rod Johnson Tom Marrs Elena van Engelen - Maslova Anshul Verma Antonio Bucchiarone Alexey Grigorev Sanjay Patni Parth Pandit Matt Raible Kishori Sharan*

starting your first project with spring boot can be a bit daunting given the vast options that it provides this book will guide you step by step along the way to be a spring boot hero in no time the book covers setup of your project security and user management for your application writing rest endpoints connecting with a database from your application unit and integration testing for all aspects writing documentation for your rest endpoints support file upload from your rest api

developing soap and restful web services is fun the combination of spring boot spring mvc spring web services and jpa makes it even more fun architectures are moving towards microservices restful web services are the first step to developing great microservices spring boot in combination with spring mvc also called spring rest makes it easy to develop restful web services there are two parts to this course restful web services and soap web services in the first part of the course you will learn the basics of restful web services developing resources for a social media application you will learn to implement these resources with multiple features such as versioning exception handling documentation swagger basic authentication spring security filtering and hateoas you will learn the best practices in designing restful web services you will be using spring dependency management spring mvc or spring rest spring boot spring security authentication and authorization spring boot actuator monitoring swagger documentation maven dependencies management eclipse ide postman rest services client and the tomcat embedded web server in the second part of the course you will learn the basics of implementing soap web services by developing a few web services for a course management application you will learn to use a contract first approach defining xsd

xml schema definition for your requests and responses you will learn about wsdl soap header soap body and soap fault xsd xml schema definition and jaxb java api for xml binding you will implement three soap web services with exception handling and basic security with ws security in this part of the course you will be using spring dependency management spring web services spring boot spring security authentication and authorization swagger documentation maven dependencies management eclipse ide wizzler soap services chrome plugin and the tomcat embedded web server we will help you set up each one of these resource description page

description this book is a complete guide to designing and implementing scalable secure and modern apis in a microservices architecture covering both synchronous communication via rest graphql and grpc as well as asynchronous communication with kafka it equips you with the tools to build efficient reliable and observable apis learn best practices for designing rest apis including http verb usage and the api first approach explore spring boot technologies like webflux and virtual threads to build scalable rest apis the book also demonstrates how to use spring cloud stream for broker agnostic asynchronous communication to build robust event driven architectures to ensure observability you will implement logging monitoring and tracing with grafana prometheus and tempo security is key and the book covers oauth2 and openid connect using spring security and keycloak for centralized authentication finally discover how to deploy microservices with docker and kubernetes mastering containerization and orchestration key features design scalable and observable apis for cloud native microservices master rest graphql grpc and event driven api best practices secure apis with oauth2 openid connect and spring security what you will learn design scalable secure rest apis with spring boot webflux and virtual threads implement graphql and grpc for modern apis master asynchronous communication with kafka and spring cloud stream achieve observability with logging metrics and distributed tracing deploy microservices on docker and kubernetes with ease who this book is for this book is for software developers and architects aiming to design scalable secure and modern apis in a microservices architecture prior knowledge of java and spring framework is recommended table of contents 1 introduction to rest architecture and api first approach 2 reactive rest apis with spring webflux 3 easily scalable apis with virtual threads 4 graphql with spring boot 5 designing apis with grpc 6 asynchronous apis with spring cloud stream and apache kafka 7 centralized security with spring cloud gateway 8 observability and monitoring 9 deploying applications on kubernetes with kind

embark on a transformative journey into the nuances of api design and implementation this comprehensive guide will equip you with the prowess to craft apis that exemplify excellence optimize performance fortify security and elevate user experience from grasping the core tenets of rest architecture to navigating diverse frameworks like node js with express ruby on rails django laravel with php asp net core with c and spring boot with java this compendium empowers you to create apis that set new industry benchmarks in depth tutorials will empower you to master data serialization robust authentication protocols and impervious security measures this book also delves into the more advanced topics encompassing api governance meticulous versioning strategies cross origin resource sharing cors considerations real time capabilities and microservices communication intricacies you ll gain insights into vigilant monitoring astute analytics and optimization techniques that truly differentiate your apis moreover this book navigates the ever evolving legal and privacy landscape confidently ensuring compliance and upholding user trust and provides the expertise needed to craft more efficient apis that stand at the forefront of modern digital innovation presenting real world case studies comprehensive explanations and practical illustrations mastering rest apis is your compass to navigate the complex world of web development what you ll learn rest architectures and how it shapes modern api development effectively develop and build apis using a diverse set of web development frameworks dive into advanced topics such as api governance real time features microservices communication review real world case studies

and hands on examples helping you to actively design implement and optimize apis who this book is for experienced web developers software engineers and tech enthusiasts who are looking to supercharge their api development knowledge and take it to the next level

sale reg price is 19 99 learn to integrate your spring boot application with a single page application securely in an actionable and hands on approach within just a few hours in this custom tailored learning plan you get a head start and learn 4 commonly used ways to integrate your spring boot backend with your single page application and secure it revised second edition in just a few hours you will know how to implement 4 different types of integration and are ready to make better decisions when applying these principles in your context you've been there and done that already while other developers are still wading through hundreds of pages of a fluffy compendium and still having no clue of how to solve the problem you learn best by coding the way i love learning too what you will build we'll put a single page application written in angular 4 and typescript as an admin ui on top of the microservice built in my book spring boot how to get started and build a microservice however you do not need to know or own the other book we will extend it with a single operation which teaches how to implement pagination and integrate it with a single page application securely in 4 different ways the focus is on the integration and security on the side of spring boot it works with any other javascript framework too as the concepts are the same what you will learn how to secure your api in spring boot 2.1.8 works with 1.5 too how to use pagination for huge lists in your api how to protect your api with basic auth how to use cross origin resource sharing cors with spring boot how to implement json tokens jwt in spring security how to use stateful authentication for your api and ui how to protect your application against cross site request forgery csrf how to make better decision when to use which integration type this book is for you when you have a basic understanding of spring boot and want to add a ui on top when you are new to single page applications with spring backends you read my spring boot starting book and want to continue learning it is not for you if you like reading fluffy compendiums you have not worked with spring boot learn spring boot with my other book and come back you don't know the java language at all and if you have questions do not hesitate to contact me using the email address at the end of the book i am glad to help

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saas apis protected with oauth 2 0 who this book is for enterprise security architects who are interested in best practices around designing apis the book is also for developers who are building enterprise apis and integrating with internal and external applications

build fast efficient kubernetes based java applications using the quarkus framework microprofile and java standards in kubernetes native microservices with quarkus and microprofile you ll learn how to deploy enterprise java applications on kubernetes develop applications using the quarkus runtime compile natively using graalvm for blazing speed create efficient microservices applications take advantage of microprofile specifications popular java frameworks like spring were designed long before kubernetes and the microservices revolution kubernetes native microservices with quarkus and microprofile introduces next generation tools that have been cloud native and kubernetes aware right from the beginning written by veteran java developers john clingan and ken finnigan this book shares expert insight into quarkus and microprofile directly from contributors at red hat you ll learn how to utilize these modern tools to create efficient enterprise java applications that are easy to deploy maintain and expand about the technology build microservices efficiently with modern kubernetes first tools quarkus works naturally with containers and kubernetes radically simplifying the development and deployment of microservices this powerful framework minimizes startup time and memory use accelerating performance and reducing hosting cost and because it s java from the ground up it integrates seamlessly with your existing jvm codebase about the book kubernetes native microservices with quarkus and microprofile teaches you to build microservices using containers kubernetes and the quarkus framework you ll immediately start developing a deployable application using quarkus and the microprofile apis then you ll explore the startup and runtime gains quarkus delivers out of the box and also learn how to supercharge performance by compiling natively using graalvm along the way you ll see how to integrate a quarkus application with spring and pick up pro tips for monitoring and managing your microservices what s inside deploy enterprise java applications on kubernetes develop applications using the quarkus runtime framework compile natively using graalvm for blazing speed take advantage of microprofile specifications about the reader for intermediate java developers comfortable with java ee jakarta ee or spring some experience with docker and kubernetes required about the author john clingan is a senior principal product manager at red hat where he works on enterprise java standards and quarkus ken finnigan is a senior principal software engineer at workday previously at red hat working on quarkus table of contents part 1 introduction 1 introduction to quarkus microprofile and kubernetes 2 your first quarkus application part 2 developing microservices 3 configuring microservices 4 database access with panache 5 clients for consuming other microservices 6 application health 7 resilience strategies 8 reactive in an imperative world 9 developing spring microservices with quarkus part 3 observability api definition and security of microservices 10 capturing metrics 11 tracing microservices 12 api visualization 13 securing a microservice

learn restful api design with java covering everything from fundamental design principles to advanced techniques for authentication versioning error handling security testing performance and more key features discover essential architectural principles for building robust and adaptable rest apis gain practical insights into tuning performance and securing endpoints through real world case studies apply api design concepts to build fully functional services using popular frameworks like spring boot purchase of the print or kindle book includes a free pdf ebook book descriptionrest powers the modern web yet developers grapple with architectural missteps that lead to poorly designed rest endpoints inadequate error handling security vulnerabilities and maintenance headaches written by five software engineering and java experts mastering restful services with java helps you overcome these pitfalls with a deep practical understanding of rest architecture http protocols and modern api design principles this hands on guide introduces foundational concepts based on roy fielding s principles and the richardson maturity model and shows you how to apply them in your api development

projects you'll build a product api from scratch progressively enhancing it with documentation versioning and security features and then advance to creating an order management api that interacts with the product api while implementing advanced testing and performance optimization techniques each chapter delivers step by step explanations and practical examples ensuring you develop production ready skills that translate directly to your daily work by the end of the book you'll be ready to deliver production grade restful services and become the api expert your team turns to for critical application development projects what you will learn design clean modular rest apis that support real world business workflows implement secure authentication and authorization flows using modern identity standards deploy your application to the cloud with strategies that ensure reliability elasticity and cost efficiency use the openapi specification to define precise contracts and promote consumer driven api development leverage java records and virtual threads to write concise scalable and concurrent service logic apply structured testing techniques to validate behavior resilience and security across your api layers who this book is for this book is for mid to senior level backend java developers looking to improve the quality and performance of their rest apis whether you're optimizing existing apis or launching a greenfield project the ideas shared here will enhance your development practice additionally tech leads and architects looking to sharpen their api design skills and master advanced java api development techniques will find this book useful

4 hours of video instruction overview restful apis with spring livelessons demonstrates how to write rest services and manage secure and consume them using spring boot description rest has enabled people to build mobile applications that capture our imagination entertain us and help us rest has ushered in a generation of incredibly sophisticated html5 powered browser applications rest has also made it easier for organizations to adopt a service oriented architecture with less friction rest's flexibility however can also be its greatest weakness as often as not there is no clear guidance on where to go and how to get there what does it mean to deploy a rest service how do you handle errors in a rest service what's the easiest way to write a rest service spring developer advocate josh long discusses and demonstrates strategies for securing rest api access along with handling errors and versioning these livelessons also cover how hypermedia and hateoas help you to deliver developer and consume friendly web services about the instructor josh long is an open source developer and the spring developer advocate at pivotal he is the author of four books and is the author of spring framework livelessons josh has spoken at many different industry conferences internationally including theserverside java symposium springone oscon javazone devoxx java2days and many others when he's not hacking on code for springsource he can be found at the local java user group or at the local coffee shop josh likes solutions that push the boundaries of the technologies that enable them his interests include scalability bpm grid processing mobile computing and so called smart systems he blogs at spring io blog or joshlong.com you can follow josh on twitter starbuxman josh long's spring framework livelessons provides a walking tour of all of the spring projects including spring spring mvc spring data spring batch spring integration spring security spring social and more skill level intermediate what you will learn spring and spring boot how to build a rest service using spring how to embrace hypermedia with spring hateoas how to secure a rest api what's involved in deploying a micro service who should take this course developers who want to jump on board the rest bandwagon rest is the key to enabling mobile and html5 applications rest is the technology that lets you play in a distributed

what is this book about expert one on one j2ee development without ejb shows java developers and architects how to build robust j2ee applications without having to use enterprise javabeans ejb this practical code intensive guide provides best practices for using simpler and more effective methods and tools including javaserver pages servlets and lightweight frameworks what does this book cover the book begins by examining the limits of ejb technology what it does well and not so well then the authors guide you through

alternatives to ejb that you can use to create higher quality applications faster and at lower cost both agile methods as well as new classes of tools that have evolved over the past few years they then dive into the details showing solutions based on the lightweight framework they pioneered on sourceforge one of the most innovative open source communities they demonstrate how to leverage practical techniques and tools including the popular open source spring framework and hibernate this book also guides you through productive solutions to core problems such as transaction management persistence remoting and tier design you will examine how these alternatives affect testing performance and scalability and discover how lightweight architectures can slash time and effort on many projects what will you learn from this book here are some details on what you ll find in this book how to find the simplest and most maintainable architecture for your application effective transaction management without ejb how to solve common problems in enterprise software development using aop and inversion of control tier design and the place of the tier in a well designed j2ee application effective data access techniques for j2ee applications with jdbc hibernate and jdo how to leverage open source products to improve productivity and reduce custom coding how to design for optimal performance and scalability

json is becoming the backbone for meaningful data interchange over the internet this format is now supported by an entire ecosystem of standards tools and technologies for building truly elegant useful and efficient applications with this hands on guide author and architect tom marrs shows you how to build enterprise class applications and services by leveraging json tooling and message document design json at work provides application architects and developers with guidelines best practices and use cases along with lots of real world examples and code samples you ll start with a comprehensive json overview explore the json ecosystem and then dive into json s use in the enterprise get acquainted with json basics and learn how to model json data learn how to use json with node js ruby on rails and java structure json documents with json schema to design and test apis search the contents of json documents with json search tools convert json documents to other data formats with json transform tools compare json based hypermedia formats including hal and jsonapi leverage mongodb to store and access json documents use apache kafka to exchange json based messages between services

quickly master kotlin by practicing what you learn key features understand kotlin concepts and best practices apply what you learn in eight engaging interactive projects build real world applications including rest apis and serverless deployments description kotlin crash course is a fast paced hands on introduction to kotlin preparing readers to build robust applications efficiently using the latest language features and best practices the book is divided into comprehensive chapters that cover key kotlin programming topics such as object oriented and functional programming collections concurrency and unit testing each chapter takes a learning by doing approach focusing on practical projects rather than solely theoretical knowledge this strategy improves knowledge retention by simulating real life experiences allowing students to apply concepts in practice as they learn them furthermore the book is interwoven with an abundance of best practices obtained from industry experience this approach ensures that even beginners can gain seasoned insights and apply their knowledge confidently to real world challenges by the end of this comprehensive course you will not only possess a strong foundation in kotlin programming but also the practical skills to build real world applications including rest apis and serverless applications leveraging kotlin s cloud capabilities what you will learn understand kotlin syntax and basic coding conventions master object oriented and functional programming concepts utilize kotlin s collection framework effectively implement concurrency and parallelism with coroutines build robust applications with best practices develop diverse applications including rest apis and serverless solutions who this book is for this book is suitable for students programmers from other languages java developers back end developers full stack developers and mobile developers the book is appropriate for both

new and experienced programmers wishing to acquire or refresh their kotlin skills table of contents 1 discovering the power of kotlin programming 2 kotlin syntax and basic coding conventions 3 setting up the development environment 4 fundamental building blocks of kotlin 5 object oriented programming 6 kotlin collection framework 7 scope functions 8 functional programming 9 exploring delegation design pattern 10 concurrency and parallelism 11 unit testing in kotlin 12 building a simple rest api 13 building event driven cloud native serverless application

the opportunistic network is an emerging and recent area of research to make this research area more adaptable for practical and industrial use there is a need to further investigate several research challenges in all aspects of opportunistic networks therefore opportunistic networks fundamentals applications and emerging trends provides theoretical algorithmic simulation and implementation based research developments related to fundamentals applications and emerging research trends in opportunistic networks the book follows a theoretical approach to describe fundamentals to beginners and incorporates a practical approach depicting the implementation of real life applications to intermediate and advanced readers this book is beneficial for academicians researchers developers and engineers who work in or are interested in the fields related to opportunistic networks delay tolerant networks and intermittently connected ad hoc networks this book also serves as a reference book for graduate and postgraduate courses in computer science computer engineering and information technology streams

this book describes in contributions by scientists and practitioners the development of scientific concepts technologies engineering techniques and tools for a service based society the focus is on microservices i e cohesive independent processes deployed in isolation and equipped with dedicated memory persistence tools which interact via messages the book is structured in six parts part 1 opening analyzes the new and old challenges including service design and specification data integrity and consistency management and provides the introductory information needed to successfully digest the remaining parts part 2 migration discusses the issue of migration from monoliths to microservices and their loosely coupled architecture part 3 modeling introduces a catalog and a taxonomy of the most common microservices anti patterns and identifies common problems it also explains the concept of restful conversations and presents insights from studying and developing two further modeling approaches next part 4 is dedicated to various aspects of development and deployment part 5 then covers applications of microservices presenting case studies from industry 4 0 netflix and customized saas examples eventually part 6 focuses on education and reports on experiences made in special programs both at academic level as a master program course and for practitioners in an industrial training as only a joint effort between academia and industry can lead to the release of modern paradigm based programming languages and subsequently to the deployment of robust and scalable software systems the book mainly targets researchers in academia and industry who develop tools and applications for microservices

use java to create a diverse range of data science applications and bring data science into production about this book an overview of modern data science and machine learning libraries available in java coverage of a broad set of topics going from the basics of machine learning to deep learning and big data frameworks easy to follow illustrations and the running example of building a search engine who this book is for this book is intended for software engineers who are comfortable with developing java applications and are familiar with the basic concepts of data science additionally it will also be useful for data scientists who do not yet know java but want or need to learn it if you are willing to build efficient data science applications and bring them in the enterprise environment without changing the existing stack this book is for you what you will learn get a solid understanding of the data processing

toolbox available in java explore the data science ecosystem available in java find out how to approach different machine learning problems with java process unstructured information such as natural language text or images create your own search engine get state of the art performance with xgboost learn how to build deep neural networks with deeplearning4j build applications that scale and process large amounts of data deploy data science models to production and evaluate their performance in detail java is the most popular programming language according to the tiobe index and it is a typical choice for running production systems in many companies both in the startup world and among large enterprises not surprisingly it is also a common choice for creating data science applications it is fast and has a great set of data processing tools both built in and external what is more choosing java for data science allows you to easily integrate solutions with existing software and bring data science into production with less effort this book will teach you how to create data science applications with java first we will revise the most important things when starting a data science application and then brush up the basics of java and machine learning before diving into more advanced topics we start by going over the existing libraries for data processing and libraries with machine learning algorithms after that we cover topics such as classification and regression dimensionality reduction and clustering information retrieval and natural language processing and deep learning and big data finally we finish the book by talking about the ways to deploy the model and evaluate it in production settings style and approach this is a practical guide where all the important concepts such as classification regression and dimensionality reduction are explained with the help of examples

discover the restful technologies including rest json xml jax rs web services soap and more for building today s microservices big data applications and web service applications this book is based on a course the oracle based author is teaching for uc santa cruz silicon valley which covers architecture design best practices and coding labs pro restful apis design gives you all the fundamentals from the top down from the top architecture through the middle design to the bottom coding this book is a must have for any microservices or web services developer building applications and services what you ll learn discover the key restful apis including rest json xml jax soap and more use these for web services and data exchange especially in today s big data context harness xml json rest and jax rs in examples and casestudies apply best practices to your solutions architecture who this book is for experienced web programmers and developers

modernize your apps run them in containers on kubernetes and understand the business value and the nitty gritty of the vmware tanzu portfolio with hands on instructions purchase of the print or kindle book includes a free ebook in the pdf format key featuresgain insights into the key features and capabilities of distinct vmware tanzu productslearn how and when to use the different tanzu products for common day 1 and day 2 operationsmodernize applications deployed on multi cloud platforms using devsecops best practicesbook description as kubernetes or k8s becomes more prolific managing large clusters at scale in a multi cloud environment becomes more challenging especially from a developer productivity and operational efficiency point of view devsecops in practice with vmware tanzu addresses these challenges by automating the delivery of containerized workloads and controlling multi cloud kubernetes operations using tanzu tools this comprehensive guide begins with an overview of the vmware tanzu platform and discusses its tools for building useful and secure applications using the app accelerator build service catalog service and api portal next you ll delve into running those applications efficiently at scale with tanzu kubernetes grid and tanzu application platform as you advance you ll find out how to manage these applications and control observe and connect them using tanzu mission control tanzu observability and tanzu service mesh finally you ll explore the architecture capabilities features installation configuration implementation and benefits of these services with the help of examples by the end of this vmware book you ll have gained a thorough understanding of the vmware tanzu platform and

be able to efficiently articulate and solve real world business problems what you will learn build apps to run as containers using predefined templates generate secure container images from application source code build secure open source backend services container images deploy and manage a kubernetes based private container registry manage a multi cloud deployable kubernetes platform define a secure path to production for kubernetes based applications streamline multi cloud kubernetes operations and observability connect containerized apps securely using service mesh who this book is for this book is for cloud platform engineers and devops engineers who want to learn about the operations of tools under the vmware tanzu umbrella the book also serves as a useful reference for application developers and solutions architects as well as it leaders who want to understand how business and security outcomes can be achieved using the tools covered in this book prior knowledge of containers and kubernetes will help you get the most out of this book

the jhipster mini book is a guide to getting started with hip technologies today angular bootstrap and spring boot all of these frameworks are wrapped up in an easy to use project called jhipster jhipster is a development platform to generate develop and deploy spring boot angular or react vue web applications and microservices this book shows you how to build an app with jhipster and guides you through the plethora of tools techniques and options you can use then it shows you how to secure your data and deploy your app to heroku furthermore it explains the ui and api building blocks so you understand the underpinnings of your great application the latest edition v7.0 is updated for jhipster 7 this edition includes an updated microservices section that features webflux and micro frontends with react you can find the blog for the jhipster mini book at jhipster-book.com you can also follow it on twitter at twitter.com/jhipster-book purpose of the book to provide free information to the jhipster community i ve used many of the frameworks that jhipster supports and i like how it integrates them building web and mobile applications with angular bootstrap and spring boot is a great experience i want to encourage more developers to try it

this book completes the apress java learning journey and is a comprehensive approach to learning java apis extensions and modules such as java ee integration mobile java modules javafx and jdbc in this book you ll learn how to build user interfaces with swing and javafx as well as how to write network programs with the new java 9 and much more java apis extensions and libraries is for java programmers who are familiar with the fundamentals of the java language and java programming who are now ready to call upon the power of extended java functionality available from the huge array of java apis extensions and libraries after reading and learning from this book you ll be ready to become a professional java programmer what you ll learn extend your java skills beyond the fundamental object oriented concepts and core language features apply java swing for building java front ends get started with java network programming connect to databases and access data from java programs using the jdbc api work with javafx rmi remote method invocation and jni java native interface use the new scripting features of java who this book is for java programmers who are familiar with the fundamentals of the java language and java programming

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