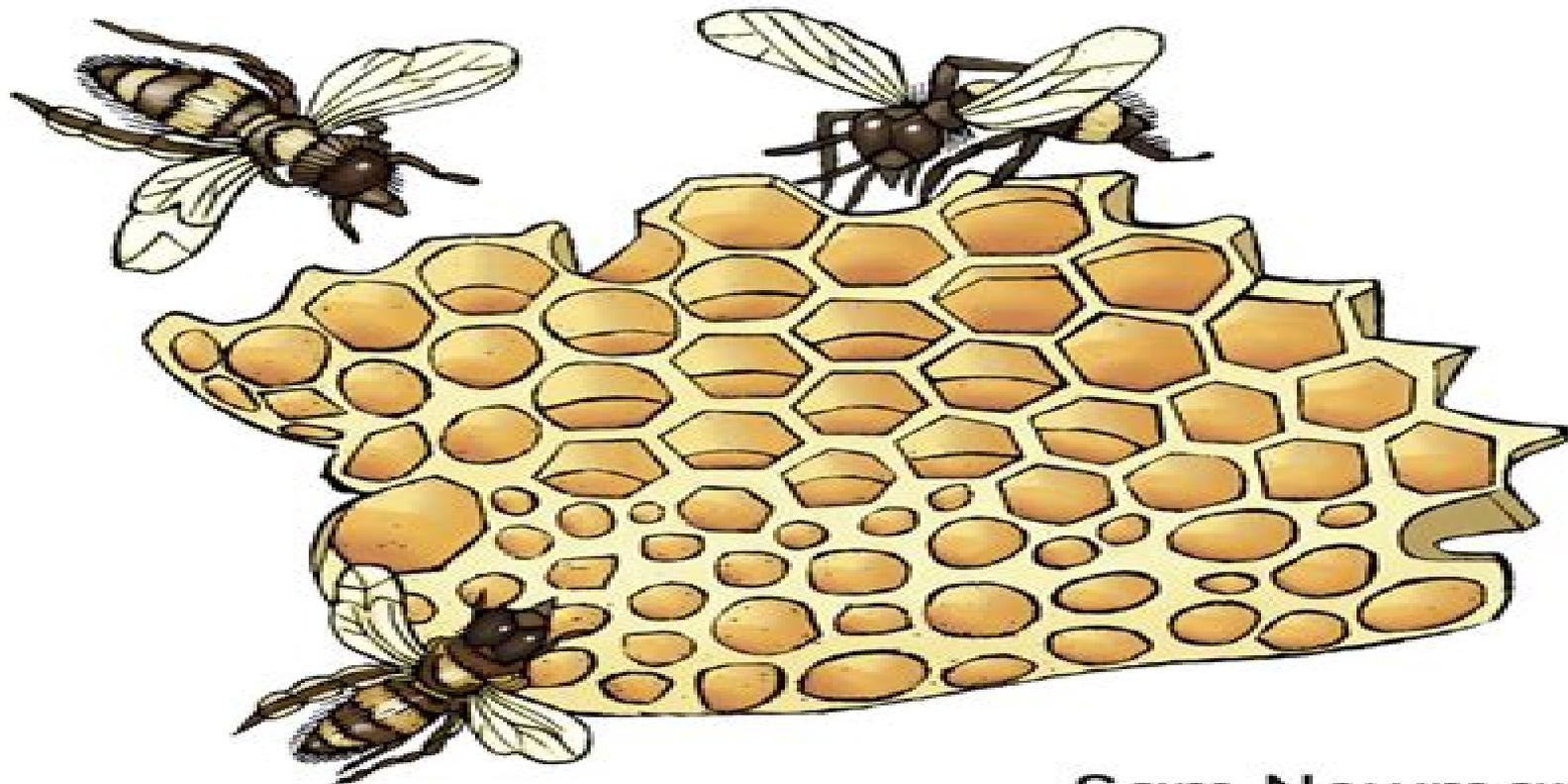


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Building Microservices

Designing Fine-Grained Systems

Second
Edition



Sam Newman

Building Microservices

Sam Newman



Building Microservices:

Building Microservices Sam Newman,2021-07-24 As organizations shift from monolithic applications to smaller self contained microservices distributed systems have become more fine grained But developing these new systems brings its own host of problems This expanded second edition takes a holistic view of topics that you need to consider when building managing and scaling microservices architectures Through clear examples and practical advice author Sam Newman gives everyone from architects and developers to testers and IT operators a firm grounding in the concepts You ll dive into the latest solutions for modeling integrating testing deploying and monitoring your own autonomous services Real world cases reveal how organizations today manage to get the most out of these architectures Microservices technologies continue to move quickly This book brings you up to speed Get new information on user interfaces container orchestration and serverless Align system design with your organization s goals Explore options for integrating a service with your system Understand how to independently deploy microservices Examine the complexities of testing and monitoring distributed services Manage security with expanded content around user to service and service to service models Monolith to Microservices Sam Newman,2019-11-14 How do you detangle a monolithic system and migrate it to a microservice architecture How do you do it while maintaining business as usual As a companion to Sam Newman s extremely popular Building Microservices this new book details a proven method for transitioning an existing monolithic system to a microservice architecture With many illustrative examples insightful migration patterns and a bevy of practical advice to transition your monolith enterprise into a microservice operation this practical guide covers multiple scenarios and strategies for a successful migration from initial planning all the way through application and database decomposition You ll learn several tried and tested patterns and techniques that you can use as you migrate your existing architecture Ideal for organizations looking to transition to microservices rather than rebuild Helps companies determine whether to migrate when to migrate and where to begin Addresses communication integration and the migration of legacy systems Discusses multiple migration patterns and where they apply Provides database migration examples along with synchronization strategies Explores application decomposition including several architectural refactoring patterns Delves into details of database decomposition including the impact of breaking referential and transactional integrity new failure modes and more **Building Microservices with Spring** Dinesh Rajput,Rajesh R V,2018-12-21 Learn and use the design patterns and best practices in Spring to solve common design problems and build user friendly microservices Key FeaturesStudy the benefits of using the right design pattern in your toolkitManage your code easily with Spring s dependency injection patternExplore the features of Docker and Mesos to build successful microservicesBook Description Getting Started with Spring Microservices begins with an overview of the Spring Framework 5 0 its design patterns and its guidelines that enable you to implement responsive microservices at scale You will learn how to use GoF patterns in application design You will understand the dependency injection pattern which is the main

principle behind the decoupling process of the Spring Framework and makes it easier to manage your code Then you will learn how to use proxy patterns in aspect oriented programming and remoting Moving on you will understand the JDBC template patterns and their use in abstracting database access After understanding the basics you will move on to more advanced topics such as reactive streams and concurrency Written to the latest specifications of Spring that focuses on Reactive Programming the Learning Path teaches you how to build modern internet scale Java applications in no time Next you will understand how Spring Boot is used to deploying serverless autonomous services by removing the need to have a heavyweight application server You ll also explore ways to deploy your microservices to Docker and managing them with Mesos By the end of this Learning Path you will have the clarity and confidence for implementing microservices using Spring Framework This Learning Path includes content from the following Packt products Spring 5 Microservices by Rajesh R V Spring 5 Design Patterns by Dinesh RajputWhat you will learnDevelop applications using dependency injection patternsBuild web applications using traditional Spring MVC patternsUtilize the reactive programming pattern to build reactive web appsLearn concurrency and handle multiple connections inside a web serverUse Spring Boot and Spring Cloud to develop microservicesLeverage reactive programming to build cloud native applicationsWho this book is for Getting Started with Spring Microservices is ideal for Spring developers who want to use design patterns to solve common design problems and build cloud ready Internet scale applications and simple RESTful services

Building Microservices with ASP.NET Core Kevin Hoffman,2017-08-31 Chapter 7 Building an ASP NET Core Web Application ASP NET Core Basics Adding ASP NET MVC Middleware Adding a Controller Adding a Model Adding a View Invoking REST APIs from JavaScript Building Cloud Native Web Applications API First Configuration Logging Session State Data Protection Backing Services Environment Parity Port Binding Telemetry Authentication and Authorization Summary Chapter 8 Service Discovery Refresher on Cloud Native Factors External Configuration Backing Services Introducing Netflix Eureka Discovering and Advertising ASP NET Core Services

Building Microservices with Node.js Daniel Kapexhiu,2024-05-03 Venture into microservices with Node js uncovering step by step roadmaps insightful demonstrations and cutting edge techniques to build robust web applications Key Features Explore microservices architecture and implement it using Node js for robust web applications Follow clear practical examples and real world use cases to apply your knowledge and build your skills Excel in the world of software development and tackle complex challenges with confidence Purchase of the print or Kindle book includes a free PDF eBook Book Description Immerse yourself in the world of microservices with this guide to migration from a monolithic architecture to microservices With this book you ll acquire a deep understanding of microservices architecture and apply it confidently in your web application projects As you progress you ll be guided through the process of creating a simple application and incorporating the Node js framework into it along with its commonly used libraries You ll learn how the framework operates how to configure it and how to develop handlers for the web framework and explore how to deploy your application to a

production server Get to grips with the intricacies of JavaScript and Node js and find out how to approach microservices in Node js implement them effectively and integrate RESTful APIs Gain insights into service to service authentication and authorization and learn how to work with databases and caching as well as with monitoring and logging in microservices with Node js By the end of this microservices book you ll be able to develop a web app using the Node js framework configure it extend it using libraries available for this framework and launch it using best practices What you will learn Design domain oriented microservices using domain driven design DDD Understand collaboration techniques for inter microservice communication and learn how to design an API gateway Automate microservice integration and deployment Split a monolith safely into microservices and understand how to test microservices effectively Use and implement microservices in Kubernetes and Docker environments Get to grips with best practices for maintaining microservices at scale Who this book is for This book is for backend developers full stack developers software architects and frontend developers who want to venture into the world of backend development and extend their capabilities A fundamental understanding of the JavaScript ecosystem will be helpful but not necessary as this book will cover the essentials of backend development JavaScript programming and Node js

Building Microservices Sam Newman,2015-02-17 Over the past 10 years distributed systems have become more fine grained From the large multi million line long monolithic applications we are now seeing the benefits of smaller self contained services Rather than heavy weight hard to change Service Oriented Architectures we are now seeing systems consisting of collaborating microservices Easier to change deploy and if required retire organizations which are in the right position to take advantage of them are yielding significant benefits This book takes an holistic view of the things you need to be cognizant of in order to pull this off It covers just enough understanding of technology architecture operations and organization to show you how to move towards finer grained systems

Building Microservices with Go Nic Jackson,2017-07-27 Your one stop guide to the common patterns and practices showing you how to apply these using the Go programming language About This Book This short concise and practical guide is packed with real world examples of building microservices with Go It is easy to read and will benefit smaller teams who want to extend the functionality of their existing systems Using this practical approach will save your money in terms of maintaining a monolithic architecture and demonstrate capabilities in ease of use Who This Book Is For You should have a working knowledge of programming in Go including writing and compiling basic applications However no knowledge of RESTful architecture microservices or web services is expected If you are looking to apply techniques to your own projects taking your first steps into microservice architecture this book is for you What You Will Learn Plan a microservice architecture and design a microservice Write a microservice with a RESTful API and a database Understand the common idioms and common patterns in microservices architecture Leverage tools and automation that helps microservices become horizontally scalable Get a grounding in containerization with Docker and Docker Compose which will greatly accelerate your development

lifecycle Manage and secure Microservices at scale with monitoring logging service discovery and automation Test microservices and integrate API tests in Go In Detail Microservice architecture is sweeping the world as the de facto pattern to build web based applications Golang is a language particularly well suited to building them Its strong community encouragement of idiomatic style and statically linked binary artifacts make integrating it with other technologies and managing microservices at scale consistent and intuitive This book will teach you the common patterns and practices showing you how to apply these using the Go programming language It will teach you the fundamental concepts of architectural design and RESTful communication and show you patterns that provide manageable code that is supportable in development and at scale in production We will provide you with examples on how to put these concepts and patterns into practice with Go Whether you are planning a new application or working in an existing monolith this book will explain and illustrate with practical examples how teams of all sizes can start solving problems with microservices It will help you understand Docker and Docker Compose and how it can be used to isolate microservice dependencies and build environments We finish off by showing you various techniques to monitor test and secure your microservices By the end you will know the benefits of system resilience of a microservice and the advantages of Go stack Style and approach The step by step tutorial focuses on building microservices Each chapter expands upon the previous one teaching you the main skills and techniques required to be a successful microservice practitioner

Building Microservices Sam Newman,2022 Newly adapted for audiobook listeners As organizations shift from monolithic applications to smaller self contained microservices distributed systems have become more fine grained But developing these new systems brings its own host of problems This expanded second edition takes a holistic view of topics that you need to consider when building managing and scaling microservices architectures Through clear examples and practical advice author Sam Newman gives everyone from architects and developers to testers and IT operators a firm grounding in the concepts You ll dive into the latest solutions for modeling integrating testing deploying and monitoring your own autonomous services Real world cases reveal how organizations today manage to get the most out of these architectures Microservices technologies continue to move quickly This book brings you up to speed Get new information on user interfaces container orchestration and serverless Align system design with your organization s goals Explore options for integrating a service with your system Understand how to independently deploy microservices Examine the complexities of testing and monitoring distributed services Manage security with expanded content around user to service and service to service models

Building Microservices with Spring Boot Engin Yöyen,2016-03 This book is designed to give you the complete picture of how you can build microservices with Spring Boot Existing book regarding microservice are helpful to grasp to concepts but there are no practical examples of how to accomplish it The objective of the book is to use Spring and Spring Boot to show practical approaches as well a reference guide to Spring Boot The way we build software has changed dramatically The word cloud is everywhere Most software

companies are either using available providers such as AWS Joyent Rackspace or trying to build their own private cloud The tendency of building big massive software is also changing now the trend is to build smaller software which does one thing and it does it well It is called microservices a small discrete isolated stateless lightweight application that can be deployed separately from other services that depend on it The architectural style which refers to an approach to structuring a single software application as a group of small services each running in its own process and communicating with lightweight mechanisms Spring as a mature framework does provide most of the necessary modules to accomplish what is needed to build a microservice architecture So as a developer you can add necessary modules wire it via dependency injection and start using it without changing the context With Spring you can connect relational or NoSQL datastore work with AMQP build your authentication and authorization use configuration management circuit breakers intelligent routing etc Most of the technologies you may need for developing microservices are provided via Spring The book will cover topics such as essentials Spring Boot HTTP programming Spring Cloud Config Service Discovery Client Side Load Balancing Distributed Messaging Asynchronous HTTP programming Routing API Gateways etc

Microservices: Up and Running Ronnie Mitra, Irakli Nadareishvili, 2020-12-08 Microservices architectures offer great benefits faster change speeds better scalability and cleaner evolvable architectures But implementing your first Microservices architecture to get those rewards is difficult How do you quickly educate your team on all the technical details of execution to maximize your chances of success How do you survive the first year of bringing your microservices implementation to life How do you improve your execution Making the right implementation decisions is difficult and you don't have the luxury of time to find out if the decisions you are making are the right ones This book offers a prescriptive guide for building a Microservices architecture to combat that uncertainty Inside you will find a step by step implementation journey mapped out based on the techniques and architectures that have been proven to work for Microservices systems This book solves the following problems for users What does a good microservices project look like Are the decisions you're making for your project the right ones How do you come up with a good microservices design that fits your own context as quickly as possible Where should you spend time thinking designing and where should you just implement best practices

The Tao of Microservices Richard Rodger, 2017-12-11 Summary The Tao of Microservices guides you on the path to understanding how to apply microservice architectures to your own real world projects This high level book offers a conceptual view of microservice design along with core concepts and their application Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology An application even a complex one can be designed as a system of independent components each of which handles a single responsibility Individual microservices are easy for small teams without extensive knowledge of the entire system design to build and maintain Microservice applications rely on modern patterns like asynchronous message based communication and they can be optimized to work well in cloud and container centric environments About the Book The Tao

of Microservices guides you on the path to understanding and building microservices Based on the invaluable experience of microservices guru Richard Rodger this book exposes the thinking behind microservice designs You ll master individual concepts like asynchronous messaging service APIs and encapsulation as you learn to apply microservices architecture to real world projects Along the way you ll dig deep into detailed case studies with source code and documentation and explore best practices for team development planning for change and tool choice What s Inside Principles of the microservice architecture Breaking down real world case studies Implementing large scale systems When not to use microservices About the Reader This book is for developers and architects Examples use JavaScript and Node js About the Author Richard Rodger CEO of voxgig a social network for the events industry has many years of experience building microservice based systems for major global companies Table of Contents PART 1 BUILDING MICROSERVICES Brave new world Services Messages Data Deployment PART 2 RUNNING MICROSERVICES Measurement Migration People Case study Nodezoo com [Spring: Microservices with Spring Boot](#) Ranga Rao Karanam,2018-03-14 Unlock the power of Spring Boot to build and deploy production ready microservices Key Features Get to know the advanced features of Spring Boot in order to develop and monitor applications Use Spring cloud to deploy and manage microservices on the cloud Look at embedded servers and deploy a test application to a PaaS Cloud platform Embedded with assessments that will help you revise the concepts you have learned in this book Book Description Microservices helps in decomposing applications into small services and move away from a single monolithic artifact It helps in building systems that are scalable flexible and high resilient Spring Boot helps in building REST oriented production grade microservices This book is a quick learning guide on how to build monitor and deploy microservices with Spring Boot You ll be first familiarized with Spring Boot before delving into building microservices You will learn how to document your microservice with the help of Spring REST docs and Swagger documentation You will then learn how to secure your microservice with Spring Security and OAuth2 You will deploy your app using a self contained HTTP server and also learn to monitor a microservice with the help of Spring Boot actuator This book is ideal for Java developers who knows the basics of Spring programming and want to build microservices with Spring Boot This book is embedded with useful assessments that will help you revise the concepts you have learned in this book What you will learn Use Spring Initializr to create a basic spring project Build a basic microservice with Spring Boot Implement caching and exception handling Secure your microservice with Spring security and OAuth2 Deploy microservices using self contained HTTP server Monitor your microservices with Spring Boot actuator Learn to develop more effectively with developer tools Who this book is for This book is aimed at Java developers who knows the basics of Spring programming and want to build microservices with Spring Boot [Building Microservices, 2nd Edition](#) Sam Newman,2021 Distributed systems have become more fine grained as organizations shift from code heavy monolithic applications to smaller self contained microservices But developing these systems brings its own set of problems With lots of examples and practical

advice this expanded second edition takes a holistic view of the topics system architects and administrators must consider when building managing and evolving microservices architectures Author Sam Newman provides you with a firm grounding in the concepts while diving into the latest solutions for modeling integrating testing deploying and monitoring your own autonomous services Through real world examples you ll learn how organizations worldwide are getting the most out of these architectures Microservices technologies are moving quickly This book brings you up to speed Get new information on user interfaces container orchestration and serverless Use microservices to align system design with your organization s goals Explore options for integrating a service with the rest of your system Take an incremental approach when splitting monolithic codebases Deploy individual microservices through continuous integration Examine the complexities of testing and monitoring distributed services Manage security with expanded content around user to service and service to service models Understand the challenges of scaling microservices architectures

[Building Microservices with .NET Core 2.0](#)
Gaurav Aroraa,2017-12-22 Architect your NET applications by breaking them into really small pieces microservices using this practical example based guide Key Features Start your microservices journey and get a broader perspective on microservices development using C 7 0 with NET Core 2 0 Build deploy and test microservices using ASP Net Core ASP NET Core API and Microsoft Azure Cloud Get the basics of reactive microservices Book Description The microservices architectural style promotes the development of complex applications as a suite of small services based on business capabilities This book will help you identify the appropriate service boundaries within your business We ll start by looking at what microservices are and their main characteristics Moving forward you will be introduced to real life application scenarios after assessing the current issues we will begin the journey of transforming this application by splitting it into a suite of microservices using C 7 0 with NET Core 2 0 You will identify service boundaries split the application into multiple microservices and define service contracts You will find out how to configure deploy and monitor microservices and configure scaling to allow the application to quickly adapt to increased demand in the future With an introduction to reactive microservices you ll strategically gain further value to keep your code base simple focusing on what is more important rather than on messy asynchronous calls What you will learn Get acquainted with Microsoft Azure Service Fabric Compare microservices with monolithic applications and SOA Learn Docker and Azure API management Define a service interface and implement APIs using ASP NET Core 2 0 Integrate services using a synchronous approach via RESTful APIs with ASP NET Core 2 0 Implement microservices security using Azure Active Directory OpenID Connect and OAuth 2 0 Understand the operation and scaling of microservices in NET Core 2 0 Understand the key features of reactive microservices and implement them using reactive extensions Who this book is for This book is for NET Core developers who want to learn and understand the microservices architecture and implement it in their NET Core applications It s ideal for developers who are completely new to microservices or just have a theoretical understanding of this architectural approach and want to gain a practical perspective in order to better manage application

complexities

Building Microservices with JavaScript Diogo Resende,Paul Osman,2019-05-17 Explore microservices by developing with Express deploying with Docker and scaling with Swarm and Kubernetes Key Features Build cloud native microservices using only Node and Express Write clean and maintainable code with JavaScript for improved microservices development Learn ways to monitor and manage your services in a production environment Book Description Microservices are a popular way to build distributed systems that power modern web and mobile apps With the help of this Learning Path you ll learn how to develop your applications as a suite of independently deployable and scalable services Using an example driven approach this Learning Path will uncover how you can dismantle your monolithic application and embrace microservice architecture right from architecting your services and modeling them to integrating them into your application You ll also explore ways to overcome challenges in testing and deploying these services by setting up deployment pipelines that break down the application development process into several stages You ll study serverless architecture for microservices and understand its benefits Furthermore this Learning Path delves into the patterns used for organizing services helping you optimize request handling and processing You ll then move on to learn the fault tolerance and reliability patterns that help you use microservices to isolate failures in your applications By the end of this Learning Path you ll have the skills necessary to build enterprise ready applications using microservices This Learning Path includes content from the following Packt products Hands On Microservices with Node js by Diogo Resende Microservices Development Cookbook by Paul Osman What you will learn Use Docker and Swarm for continuous deployment and scaling Build and deploy cloud native microservices and avoid vendor lock in Explore different service architectures such as Hydra and Seneca Create services that don t impact users upon failure Monitor your services to perform debugging and create observable systems Develop fast and reliable deployment pipelines Manage multiple environments for your services Simplify the local development of microservice based systems Who this book is for If you re a JavaScript developer looking to put your skills to work by building microservices and moving away from the monolithic architecture this book is for you To understand the concepts explained in this Learning Path you must have knowledge of Node js and be familiar with the microservices architecture

Building Event-Driven Microservices Adam Bellemare,2020-07-02 Organizations today often struggle to balance business requirements with ever increasing volumes of data Additionally the demand for leveraging large scale real time data is growing rapidly among the most competitive digital industries Conventional system architectures may not be up to the task With this practical guide you ll learn how to leverage large scale data usage across the business units in your organization using the principles of event driven microservices Author Adam Bellemare takes you through the process of building an event driven microservice powered organization You ll reconsider how data is produced accessed and propagated across your organization Learn powerful yet simple patterns for unlocking the value of this data Incorporate event driven design and architectural principles into your own systems And completely rethink how your organization delivers value by unlocking

near real time access to data at scale You ll learn How to leverage event driven architectures to deliver exceptional business value The role of microservices in supporting event driven designs Architectural patterns to ensure success both within and between teams in your organization Application patterns for developing powerful event driven microservices Components and tooling required to get your microservice ecosystem off the ground [Building Microservices with ASP.NET Core](#) Kevin Hoffman,2017 *Building Microservices Applications on Microsoft Azure* Harsh Chawla,Hemant Kathuria,2019-07-17 Implement microservices starting with their architecture and moving on to their deployment manageability security and monitoring This book focuses on the key scenarios where microservices architecture is preferred over a monolithic architecture Building Microservices Applications on Microsoft Azure begins with a survey of microservices architecture compared to monolithic architecture and covers microservices implementation in detail You ll see the key scenarios where microservices architecture is preferred over a monolithic approach From there you will explore the critical components and various deployment options of microservices on platforms such as Microsoft Azure public cloud and Azure Stack hybrid cloud This includes in depth coverage of developing deploying and monitoring microservices on containers and orchestrating with Azure Service Fabric and Azure Kubernetes Cluster AKS This book includes practical experience from large scale enterprise deployments therefore it can be a quick reference for solution architects and developers to understand the critical factors while designing a microservices application What You Will Learn Explore the use cases of microservices and monolithic architecture Discover the architecture patterns to build scalable agile and secure microservices applications Develop and deploy microservices using Azure Service Fabric and Azure Kubernetes Service Secure microservices using the gateway pattern See the deployment options for Microservices on Azure Stack Implement database patterns to handle the complexities introduced by microservices Who This Book Is For Architects and consultants who work on Microsoft Azure and manage large scale deployments **Microservices with Spring Boot and Spring Cloud** Magnus Larsson,2021-07-29 A step by step guide to creating and deploying production quality microservices based applications Key FeaturesBuild cloud native production ready microservices with this comprehensively updated guideUnderstand the challenges of building large scale microservice architecturesLearn how to get the best out of Spring Cloud Kubernetes and Istio in combinationBook Description With this book you ll learn how to efficiently build and deploy microservices This new edition has been updated for the most recent versions of Spring Java Kubernetes and Istio demonstrating faster and simpler handling of Spring Boot local Kubernetes clusters and Istio installation The expanded scope includes native compilation of Spring based microservices support for Mac and Windows with WSL2 and an introduction to Helm 3 for packaging and deployment A revamped security chapter now follows the OAuth 2.1 specification and makes use of the newly launched Spring Authorization Server from the Spring team Starting with a set of simple cooperating microservices you ll add persistence and resilience make your microservices reactive and document their APIs using OpenAPI You ll understand how fundamental

design patterns are applied to add important functionality such as service discovery with Netflix Eureka and edge servers with Spring Cloud Gateway You'll learn how to deploy your microservices using Kubernetes and adopt Istio You'll explore centralized log management using the Elasticsearch Fluentd and Kibana EFK stack and monitor microservices using Prometheus and Grafana By the end of this book you'll be confident in building microservices that are scalable and robust using Spring Boot and Spring Cloud What you will learn Build reactive microservices using Spring Boot Develop resilient and scalable microservices using Spring Cloud Use OAuth 2.1 OIDC and Spring Security to protect public APIs Implement Docker to bridge the gap between development testing and production Deploy and manage microservices with Kubernetes Apply Istio for improved security observability and traffic management Write and run automated microservice tests with JUnit testcontainers Gradle and bash Who this book is for If you are a Java or Spring Boot developer who wants to learn how to build microservice landscapes from scratch this book is for you No familiarity with microservices architecture is required

Simple Object-Oriented Design Mauricio Aniche, 2024-06-04 Write object oriented code that's manageable maintainable and future proof Keeping your object oriented designs simple demands a creative approach and that's exactly what you'll find in *Simple Object Oriented Design* This book is full of patterns and principles for reducing complexity each one proven in author Mauricio Aniche's 20 year career in software development You'll learn how to tackle code's natural growth in complexity and adopt a good enough approach that means it's easy to refactor when requirements change You'll discover insightful principles for Making code readable and documented Improving consistency and encapsulation Managing dependencies Designing abstractions Handling infrastructure Effective modularization Learn what constitutes both good and bad object oriented software design discover how to make better trade offs in design decisions and when to embrace complexity over simpler data structures With this book as your vital reference you'll be ready to write code that will last the test of time without slowing feature delivery to a crawl About the technology Even a simple object oriented application can quickly become complex as it evolves Each new class method or feature means more state and abstractions to manage which in turn increases complexity maintenance and time spent detangling legacy code It takes effort and skill to keep your codebase simple This book shows you how About the book *Simple Object Oriented Design* Create clean maintainable applications presents practical design principles you can use to keep an object oriented codebase simple as it grows and changes Written as a collection of practical techniques you can apply in any OO language it offers tips for concise code managing dependencies and modules and designing flexible abstractions Illuminating figures real world examples and insightful exercises make each principle stick What's inside Writing simple understandable classes Flexible abstractions to extend your designs Reducing the impact of coupling About the reader Readers should be familiar with an object oriented language like Java C or Python About the author Mauricio Aniche is a software engineer with 20 years of experience He's also an Assistant Professor in Software Engineering at Delft University of Technology and the author of *Effective Software*

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Building Microservices Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Building Microservices**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Building Microservices Introduction

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