Microservices: Patterns and Applications

Designing fine-grained services by applying patterns

LUCAS KRAUSE

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Microservices Patterns And Applications Designing Fine Grained Services By Applying Patterns:

Microservices: Patterns and Applications Lucas Krause,2015-04-01 Microservices Patterns and ApplicationsMicroservices are the next big thing in designing scalable easy to maintain applications This book will explain everything you need to know about Microservices to make your next project successful You will learn Microservice PatternsThis book goes into great detail on all of the Microservice Architecture patterns including Monolithic Architecture Microservice Architecture Service Discovery Gateway Proxy API Orchestrated API Service Registration CQRS and Event Sourcing Bulk Heads Circuit Breaker Message BrokerThe most important thing about Microservices is when and how to apply a pattern along with explaining what choices you must make and why Every system is different so it is vital to understand a lot of basics before designing and developing your own Microservices From Monolithic to Microservice The basics here are how to decompose a Monolithic system into a Microservice and this book shows exactly how this process is completed Service Oriented Architecture to MicroserviceA more common need is to migrate your system from a SOA based architecture to Microservices there are many advantages and the process is not as straightforward as you would expect New MicroservicesIf you want to build a brand new system and leverage the power of Microservices this book outlines the pitfalls strategies and tactics needs to make this work for you It is not as easy as it would seem and you will understand why after reading this book Microservice TechnologiesYou ll learn about what technologies you need to use and understand for successful Microservices Virtualization Containers Docker and Rocket Databases Security JSON Web Tokens Logging Exceptions Caching Timeouts Scalability CAP Cube Platform as a Service PaaS Cloud architecture Technology agnosticWhy Microservices Isn t this just the latest buzz word While Microservices may be a recent trend and is gaining traction across the industry as a silver bullet It is not a silver bullet In this book you will learn important reasons why you cannot treat Microservices or any technology or technique as a silver bullet There are tradeoffs and advnatages to every architectural decision you will understand the details by reading this book Most importantly you will understand how Microservices is what SOA had promised and never delivered Author Lucas KrauseLucas has been in the technology industry as a consultant contractor architect engineer and manager and understands and has used Microservices successfully to solve his client problems Philosophy of MicroservicesYou ll learn about what the philosophy of Microservices is and why this is important It is critical to understand the philosophy as that is what makes Microservices work at so many other companies and solutions If you are looking to gain an understanding of Microservices along with the patterns and application around the process to implementing them than this is the book for you Ready to learn about Microservices Let s go Want To Be brought up to speed on the latest innovations and techniques with Microservices Want to Understand Why Microservices What Makes Microservices so Special What are the potential pitfalls Why Are Microservices so popular How do I make my projects successful **Design Patterns for Cloud Native Applications** Kasun Indrasiri,Sriskandarajah Suhothayan,2021-05-17 With the immense cost savings and scalability the

cloud provides the rationale for building cloud native applications is no longer in question The real issue is how With this practical guide developers will learn about the most commonly used design patterns for building cloud native applications using APIs data events and streams in both greenfield and brownfield development You ll learn how to incrementally design develop and deploy large and effective cloud native applications that you can manage and maintain at scale with minimal cost time and effort Authors Kasun Indrasiri and Sriskandarajah Suhothayan highlight use cases that effectively demonstrate the challenges you might encounter at each step Learn the fundamentals of cloud native applications Explore key cloud native communication connectivity and composition patterns Learn decentralized data management techniques Use event driven architecture to build distributed and scalable cloud native applications Explore the most commonly used patterns for API management and consumption Examine some of the tools and technologies you ll need for building cloud native systems

Product-Focused Software Process Improvement Xavier Franch,Tomi Männistö,Silverio Martínez-Fernández,2019-11-18 This book constitutes the refereed proceedings of the 20th International Conference on Product Focused Software Process Improvement PROFES 2019 held in Barcelona Spain in November 2019 The 24 revised full papers 4 industry papers and 11 short papers presented were carefully reviewed and selected from 104 submissions The papers cover a broad range of topics related to professional software development and process improvement driven by product and service quality needs They are organized in topical sections on testing software development technical debt estimations continuous delivery agile project management microservices and continuous experimentation This book also includes papers from the co located events 10 project papers 8 workshop papers and 4 tutorial summaries **Hands-On RESTful API Design Patterns and Best Practices** Harihara Subramanian,Pethuru Raj,2019-01-31 Build effective RESTful APIs for enterprise with design patterns and REST framework s out of the box capabilities Key FeaturesUnderstand advanced topics such as API gateways API securities and cloudImplement patterns programmatically with easy to follow examplesModernize legacy codebase using API connectors layers and microservicesBook Description This book deals with the Representational State Transfer REST paradigm which is an architectural style that allows networked devices to communicate with each other over the internet With the help of this book you ll explore the concepts of service oriented architecture SOA event driven architecture EDA and resource oriented architecture ROA This book covers why there is an insistence for high quality APIs toward enterprise integration It also covers how to optimize and explore endpoints for microservices with API gateways and touches upon integrated platforms and Hubs for RESTful APIs You ll also understand how application delivery and deployments can be simplified and streamlined in the REST world The book will help you dig deeper into the distinct contributions of RESTful services for IoT analytics and applications Besides detailing the API design and development aspects this book will assist you in designing and developing production ready testable sustainable and enterprise grade APIs By the end of the book you ll be empowered with all that you need to create highly flexible APIs for next generation RESTful services and applications What

you will learnExplore RESTful concepts including URI HATEOAS and Code on DemandStudy core patterns like Statelessness Pagination and DiscoverabilityOptimize endpoints for linked microservices with API gatewaysDelve into API authentication authorization and API security implementationsWork with Service Orchestration to craft composite and process aware servicesExpose RESTful protocol based APIs for cloud computingWho this book is for This book is primarily for web mobile and cloud services developers architects and consultants who want to build well designed APIs for creating and sustaining enterprise class applications You ll also benefit from this book if you want to understand the finer details of RESTful APIs and their design techniques along with some tricks and tips   *Cloud Application Architecture Patterns* Kyle Brown,Bobby Woolf,Joseph Yoder,2025-04-15 There are more applications running in the cloud than there are ones that run well there If you re considering taking advantage of cloud technology for your company s projects this practical guide is an ideal way to understand the best practices that will help you architect applications that work well in the cloud no matter which vendors products or languages you use Architects and lead developers will learn how cloud applications should be designed how they fit into a larger architectural picture and how to make them operate efficiently Authors Kyle Brown Bobby Woolf and Joseph Yoder take you through the process step by step Explore proven architectural practices for developing applications for the cloud Understand why some architectural choices are better suited than others for applications intended to run on the cloud Learn design and implementation techniques for developing cloud applications Select the most appropriate cloud adoption patterns for your organization See how all potential choices in application design relate to each other through the connections of the patterns Chart your own course in adopting the right strategies for developing application architectures for the cloud   *Optimizing Your Modernization Journey with AWS* Mridula Grandhi,2023-07-07 A strategic guide that will help you make key decisions related to cloud based architectures modernize your infrastructure and applications and transform your business using AWS with real world case studies Key Features Learn cloud migration and modernization strategies on AWS Innovate your applications data architecture and networking by adopting AWS Leverage AWS technologies with real world use cases to implement cloud operations Purchase of the print or Kindle book includes a free eBook in the PDF format Book Description AWS cloud technologies help businesses scale and innovate however adopting modern architecture and applications can be a real challenge This book is a comprehensive guide that ensures your switch to AWS services is smooth and hitch free It will enable you to make optimal decisions to bring out the best ROI from AWS cloud adoption Beginning with nuances of cloud transformation on AWS you ll be able to plan and implement the migration steps The book will facilitate your system modernization journey by getting you acquainted with various technical domains namely applications databases big data analytics networking and security Once you ve learned about the different operations budgeting and management best practices such as the 6 Rs of migration approaches and the AWS Well Architected Framework you ll be able to achieve operational excellence in cloud adoption You ll also learn how to deploy some of the

important AWS tools and services with real life case studies and use cases By the end of this book you ll be able to successfully implement cloud migration and modernization on AWS and make decisions that best suit your organization What you will learn Strategize approaches for cloud adoption and digital transformation Understand the catalysts for business reinvention Select the right tools for cloud migration and modernization processes Leverage the potential of AWS to maximize the value of cloud investments Understand the importance of implementing secure workloads on the cloud Explore AWS services such as computation databases security and networking Implement various real life use cases and technology case studies for modernization Discover the benefits of operational excellence on the cloud Who this book is for If you are a cloud enthusiast solutions architect enterprise technologist or a C suite executive and want to learn about the strategies and AWS services to transform your IT portfolio this book is for you Basic knowledge of AWS services and an understanding of technologies such as computation databases networking and security will be helpful   **Applied Akka Patterns** Michael Nash,Wade Waldron,2016-12-12 When it comes to big data processing we can no longer ignore concurrency or try to add it in after the fact Fortunately the solution is not a new paradigm of development but rather an old one With this hands on guide Java and Scala developers will learn how to embrace concurrent and distributed applications with the open source Akka toolkit You ll learn how to put the actor model and its associated patterns to immediate and practical use Throughout the book you ll deal with an analogous workforce problem how to schedule a group of people across a variety of projects while optimizing their time and skillsets This example will help you understand how Akka uses actors streams and other tools to stitch your application together Model software that reflects the real world with domain driven design Learn principles and practices for implementing individual actors Unlock the real potential of Akka with patterns for combining multiple actors Understand the consistency tradeoffs in a distributed system Use several Akka methods for isolating and dealing with failures Explore ways to build systems that support availability and scalability Tune your Akka application for performance with JVM tools and dispatchers   *Practical Site Reliability Engineering* Pethuru Raj Chelliah,Shreyash Naithani,Shailender Singh,2018-11-30 Create deploy and manage applications at scale using SRE principles Key FeaturesBuild and run highly available scalable and secure softwareExplore abstract SRE in a simplified and streamlined wayEnhance the reliability of cloud environments through SRE enhancementsBook Description Site reliability engineering SRE is being touted as the most competent paradigm in establishing and ensuring next generation high quality software solutions This book starts by introducing you to the SRE paradigm and covers the need for highly reliable IT platforms and infrastructures As you make your way through the next set of chapters you will learn to develop microservices using Spring Boot and make use of RESTful frameworks You will also learn about GitHub for deployment containerization and Docker containers Practical Site Reliability Engineering teaches you to set up and sustain containerized cloud environments and also covers architectural and design patterns and reliability implementation techniques such as reactive programming and languages such as Ballerina and Rust

In the concluding chapters you will get well versed with service mesh solutions such as Istio and Linkerd and understand service resilience test practices API gateways and edge fog computing By the end of this book you will have gained experience on working with SRE concepts and be able to deliver highly reliable apps and services What you will learnUnderstand how to achieve your SRE goalsGrasp Docker enabled containerization conceptsLeverage enterprise DevOps capabilities and Microservices architecture MSA Get to grips with the service mesh concept and frameworks such as Istio and LinkerdDiscover best practices for performance and resiliencyFollow software reliability prediction approaches and enable patternsUnderstand Kubernetes for container and cloud orchestrationExplore the end to end software engineering process for the containerized worldWho this book is for Practical Site Reliability Engineering helps software developers IT professionals DevOps engineers performance specialists and system engineers understand how the emerging domain of SRE comes handy in automating and accelerating the process of designing developing debugging and deploying highly reliable applications and services   **Architectural Patterns** Pethuru Raj Chelliah,Harihara Subramanian,Anupama Murali,2017-12-22 Learn the importance of architectural and design patterns in producing and sustaining next generation IT and business critical applications with this guide About This Book Use patterns to tackle communication integration application structure and more Implement modern design patterns such as microservices to build resilient and highly available applications Choose between the MVP MVC and MVVM patterns depending on the application being built Who This Book Is For This book will empower and enrich IT architects such as enterprise architects software product architects and solution and system architects technical consultants evangelists and experts What You Will Learn Understand how several architectural and design patterns work to systematically develop multitier web mobile embedded and cloud applications Learn object oriented and component based software engineering principles and patterns Explore the frameworks corresponding to various architectural patterns Implement domain driven test driven and behavior driven methodologies Deploy key platforms and tools effectively to enable EA design and solutioning Implement various patterns designed for the cloud paradigm In Detail Enterprise Architecture EA is typically an aggregate of the business application data and infrastructure architectures of any forward looking enterprise Due to constant changes and rising complexities in the business and technology landscapes producing sophisticated architectures is on the rise Architectural patterns are gaining a lot of attention these days The book is divided in three modules You ll learn about the patterns associated with object oriented component based client server and cloud architectures The second module covers Enterprise Application Integration EAI patterns and how they are architected using various tools and patterns You will come across patterns for Service Oriented Architecture SOA Event Driven Architecture EDA Resource Oriented Architecture ROA big data analytics architecture and Microservices Architecture MSA The final module talks about advanced topics such as Docker containers high performance and reliable application architectures The key takeaways include understanding what architectures are

why they re used and how and where architecture design and integration patterns are being leveraged to build better and bigger systems Style and Approach This book adopts a hands on approach with real world examples and use cases **Spring Microservices in Action** John Carnell,Kalpit Patel,2017-06-11 Summary Spring Microservices in Action teaches you how to build microservice based applications using Java and the Spring platform Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Microservices break up your code into small distributed and independent services that require careful forethought and design Fortunately Spring Boot and Spring Cloud simplify your microservice applications just as the Spring Framework simplifies enterprise Java development Spring Boot removes the boilerplate code involved with writing a REST based service Spring Cloud provides a suite of tools for the discovery routing and deployment of microservices to the enterprise and the cloud About the Book Spring Microservices in Action teaches you how to build microservice based applications using Java and the Spring platform You ll learn to do microservice design as you build and deploy your first Spring Cloud application Throughout the book carefully selected real life examples expose microservice based patterns for configuring routing scaling and deploying your services You ll see how Spring s intuitive tooling can help augment and refactor existing applications with micro services What s Inside Core microservice design principles Managing configuration with Spring Cloud Config Client side resiliency with Spring Hystrix and Ribbon Intelligent routing using Netflix Zuul Deploying Spring Cloud applications About the Reader This book is written for developers with Java and Spring experience About the Author John Carnell is a senior cloud engineer with twenty years of experience in Java Table of contents Welcome to the cloud Spring Building microservices with Spring Boot Controlling your configuration with Spring Cloud configuration server On service discovery When bad things happen client resiliency patterns with Spring Cloud and Netflix Hystrix Service routing with Spring Cloud and Zuul Securing your microservices Event driven architecture with Spring Cloud Stream Distributed tracing with Spring Cloud Sleuth and Zipkin Deploying your microservices *Embracing Microservices Design* Ovais Mehboob Ahmed Khan,Nabil Siddiqui,Timothy Oleson,Mark Fussell,2021-10-29 Develop microservice based enterprise applications with expert guidance to avoid failures and technological debt with the help of real world examples Key FeaturesImplement the right microservices adoption strategy to transition from monoliths to microservicesExplore real world use cases that explain anti patterns and alternative practices in microservices developmentDiscover proven recommendations for avoiding architectural mistakes when designing microservicesBook Description Microservices have been widely adopted for designing distributed enterprise apps that are flexible robust and fine grained into services that are independent of each other There has been a paradigm shift where organizations are now either building new apps on microservices or transforming existing monolithic apps into microservices based architecture This book explores the importance of anti patterns and the need to address flaws in them with alternative practices and patterns You ll identify common mistakes caused by a lack of understanding when implementing microservices

and cover topics such as organizational readiness to adopt microservices domain driven design and resiliency and scalability of microservices The book further demonstrates the anti patterns involved in re platforming brownfield apps and designing distributed data architecture You ll also focus on how to avoid communication and deployment pitfalls and understand cross cutting concerns such as logging monitoring and security Finally you ll explore testing pitfalls and establish a framework to address isolation autonomy and standardization By the end of this book you ll have understood critical mistakes to avoid while building microservices and the right practices to adopt early in the product life cycle to ensure the success of a microservices initiative What you will learnDiscover the responsibilities of different individuals involved in a microservices initiativeAvoid the common mistakes in architecting microservices for scalability and resiliencyUnderstand the importance of domain driven design when developing microservicesIdentify the common pitfalls involved in migrating monolithic applications to microservicesExplore communication strategies along with their potential drawbacks and alternativesDiscover the importance of adopting governance security and monitoringUnderstand the role of CI CD and testingWho this book is for This practical microservices book is for software architects solution architects and developers involved in designing microservices architecture and its development who want to gain insights into avoiding pitfalls and drawbacks in distributed applications and save time and money that might otherwise get wasted if microservices designs fail Working knowledge of microservices is assumed to get the most out of this book   Neue digitale Services für Kunden. Entwurf einer IoT-Referenzarchitektur für SaaS-Anwendungen auf Basis von Microservices Michael Bockheim,2021-03-18 Masterarbeit aus dem Jahr 2020 im Fachbereich Informatik Wirtschaftsinformatik Note 1 0 Universit t Duisburg Essen Fakult t f r Wirtschaftswissenschaften Sprache Deutsch Abstract Im Rahmen dieser Arbeit wird eine neue konzeptionelle IoT Referenzarchitektur f r SaaS Anwendungen entworfen die f r die Entwicklung derartiger Plattformen verwendet werden kann Es werden dazu Anforderungen aus IoT Referenzarchitekturen und dem Thema SaaS in der Literatur abgeleitet sowie relevante Architekturans tze in Bezug auf die Anforderungen analysiert und Aspekte abgeleitet die diese Anforderungen unterst tzen Basierend auf den Erkenntnissen wird eine neue Referenzarchitektur entworfen die sowohl diese Aspekte ber cksichtigt und die Anforderungen erf llt Da die Ableitung der Referenzarchitektur auf theoretischen Erkenntnissen basiert wird diese f r einen konkreten Anwendungsfall ausgepr gt um die bertragbarkeit in die Praxis zu evaluieren Unternehmen setzen zunehmend Internet of things IoT Projekte um Nach einer Studie von IDG hat sich die Zahl der umgesetzten IoT Projekte von 2018 auf 2019 verdoppelt Ein gro er Teil der Unternehmen entwickelte die entsprechenden L sungen dabei selbst 44 % Die gr ten Chancen beim Einsatz von IoT sehen die Unternehmen in der Senkung von Kosten und der Erschlie ung neuer Kundenpotenziale Zur Erschlie ung neuer Kundenpotenziale bieten Unternehmen neue digitale Services f r Ihre Kunden an oder bauen neue Gesch ftsmodelle auf die durch den Einsatz von IoT Ger ten erm glicht werden Die Herausforderung besteht in der Entwicklung digitaler Plattformen die ein breites Spektrum an technischem Know how

erfordern und es kosteneffizient erm glichen den Service f r viele Kunden bereitzustellen Die Umsetzung solcher Anwendungen erfolgt zunehmend in Microservice Architekturen die vor allem Flexibilit t in der Entwicklung die Reduzierung von Abh ngigkeiten und damit eine hohe Fehlertoleranz sowie eine gute Skalierbarkeit erm glichen Im Markt werden sowohl verschiedene IoT Plattformen angeboten die Bausteine f r die Entwicklung bieten als auch teils umfangreichere Referenzarchitekturen und Best Practices bereitgestellt Einen technologieunabh ngigen konzeptionellen Bauplan f r eine IoT Anwendung liefern diese allerdings in den meisten F llen nicht da sie sich auf konkrete Technologien und Produkte der Anbieter fokussieren *Building Microservices* Sam Newman,2015-02-02 Distributed systems have become more fine grained in the past 10 years shifting from code heavy monolithic applications to smaller self contained microservices But developing these systems brings its own set of headaches With lots of examples and practical advice this book takes a holistic view of the topics that system architects and administrators must consider when building managing and evolving microservice architectures Microservice technologies are moving quickly Author Sam Newman provides you with a firm grounding in the concepts while diving into current solutions for modeling integrating testing deploying and monitoring your own autonomous services You ll follow a fictional company throughout the book to learn how building a microservice architecture affects a single domain Discover how microservices allow you to align your system design with your organization s goals Learn 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 user to service and service to service models Understand the challenges of scaling microservice architectures *Microservices Design Patterns in .NET* Trevoir Williams,2023-01-13 Learn to be deliberate and intentional in your design technology and pattern choices when developing an application using a microservices architecture Key Features Tackle common design problems when developing a microservices application using NET Core Explore applying S O L I D development principles in developing a stable microservice application Use your knowledge to solve common microservice application design challenges Book DescriptionAre you a developer who needs to fully understand the different patterns and benefits that they bring to designing microservices If yes then this book is for you Microservices Design Patterns in NET will help you appreciate the various microservice design concerns and strategies that can be used to navigate them Making a microservice based app is no easy feat and there are many concerns that need to be addressed As you progress through the chapters of this guide you ll dive headfirst into the problems that come packed with this architectural approach and then explore the design patterns that address these problems You ll also learn how to be deliberate and intentional in your architectural design to overcome major considerations in building microservices By the end of this book you ll be able to apply critical thinking and clean coding principles when creating a microservices application using NET Core What you will learn Use Domain Driven Design principles in your microservice design Leverage patterns like

event sourcing database per service and asynchronous communication Build resilient web services and mitigate failures and outages Ensure data consistency in distributed systems Leverage industry standard technology to design a robust distributed application Find out how to secure a microservices designed application Use containers to handle lightweight microservice application deployment Who this book is for If you are a NET developer senior developer software architect or DevOps engineer who wants to explore the pros and cons intricacies and overall implementation of microservice architecture then this book is for you You ll also get plenty of useful insights if you re seeking to expand your knowledge of different design patterns and supporting technologies Basic experience with application and API development with NET Core 2 and C will help you get the most out of this book   *Building Microservices* Sam Newman,2021-07-24 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   *Embrace Microservices Design* Ovais Mehboob Ahmed Khan,Nabil Siddiqui,Timothy Oleson,2021-10-29 Develop microservice based enterprise applications with expert guidance to avoid failures and technological debt with the help of real world examples Key Features Implement the right microservices adoption strategy to transition from monoliths to microservices Explore real world use cases that explain anti patterns and alternative practices in microservices development Discover proven recommendations for avoiding architectural mistakes when designing microservices Book Description Microservices have been widely adopted for designing distributed enterprise apps that are flexible robust and fine grained into services that are independent of each other There has been a paradigm shift where organizations are now either building new apps on microservices or transforming existing monolithic apps into microservices based architecture This book explores the importance of anti patterns and the need to address flaws in them with alternative practices and patterns You ll identify common mistakes caused by a lack of understanding when implementing microservices and cover topics such as organizational readiness to adopt microservices domain driven design

and resiliency and scalability of microservices The book further demonstrates the anti patterns involved in re platforming brownfield apps and designing distributed data architecture You ll also focus on how to avoid communication and deployment pitfalls and understand cross cutting concerns such as logging monitoring and security Finally you ll explore testing pitfalls and establish a framework to address isolation autonomy and standardization By the end of this book you ll have understood critical mistakes to avoid while building microservices and the right practices to adopt early in the product life cycle to ensure the success of a microservices initiative What You Will Learn Discover the responsibilities of different individuals involved in a microservices initiative Avoid the common mistakes in architecting microservices for scalability and resiliency Understand the importance of domain driven design when developing microservices Identify the common pitfalls involved in migrating monolithic applications to microservices Explore communication strategies along with their potential drawbacks and alternatives Discover the importance of adopting governance security and monitoring Understand the role of CI CD and testing Who this book is for This practical microservices book is for software architects solution architects and developers involved in designing microservices architecture and its development who want to gain insights into avoiding pitfalls and drawbacks in distributed applications and save time and money that might otherwise get wasted if microservices designs fail Working knowledge of microservices is assumed to get the most out of this book *Microservices Patterns* Chris Richardson,2018-10-27 A comprehensive overview of the challenges teams face when moving to microservices with industry tested solutions to these problems Tim Moore Lightbend 44 reusable patterns to develop and deploy reliable production quality microservices based applications with worked examples in Java Key Features 44 design patterns for building and deploying microservices applications Drawing on decades of unique experience from author and microservice architecture pioneer Chris Richardson A pragmatic approach to the benefits and the drawbacks of microservices architecture Solve service decomposition transaction management and inter service communication Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About The Book Microservices Patterns teaches you 44 reusable patterns to reliably develop and deploy production quality microservices based applications This invaluable set of design patterns builds on decades of distributed system experience adding new patterns for composing services into systems that scale and perform under real world conditions More than just a patterns catalog this practical guide with worked examples offers industry tested advice to help you design implement test and deploy your microservices based application What You Will Learn How and why to use microservices architecture Service decomposition strategies Transaction management and querying patterns Effective testing strategies Deployment patterns This Book Is Written For Written for enterprise developers familiar with standard enterprise application architecture Examples are in Java About The Author Chris Richardson is a Java Champion a JavaOne rock star author of Manning s POJOs in Action and creator of the original CloudFoundry com Table of Contents Escaping monolithic hell Decomposition strategies Interprocess communication in a

microservice architecture Managing transactions with sagas Designing business logic in a microservice architecture Developing business logic with event sourcing Implementing queries in a microservice architecture External API patterns Testing microservices part 1 Testing microservices part 2 Developing production ready services Deploying microservices Refactoring to microservices *Microservices Design Patterns with Java* Sergey Seroukhov,2024-05-24 Java microservices The ultimate pattern guide KEY FEATURES Covers 70 Java microservices patterns in detail Practical code examples for immediate application Strategies from architecture to deployment explained DESCRIPTION Microservices a popular software architecture style breaks down applications into small independent services built with Java a versatile and widely used programming language This book serves as a roadmap for mastering design patterns that solve common problems encountered during microservices development in Java Start with microservices setup for team success Discover various architectural styles and communication approaches for seamless service interaction Learn effective data management within microservices Acquire skills for handling unforeseen scenarios in transactions and crafting secure APIs for user service access Lastly grasp crucial monitoring testing and deployment practices to identify and address issues ensuring smooth production deployment Microservices Design Patterns with Java positions itself as an indispensable tool in the arsenal of today s software professionals It not only aids in navigating the complexities of microservices architecture but also enhances the reader s ability to deliver robust high quality software solutions efficiently WHAT YOU WILL LEARN Architect scalable resilient microservices using Java based design patterns Implement efficient communication and data management strategies within microservices Design secure robust external APIs for microservices integration and interaction Monitor and maintain microservices with advanced logging tracing and health checks Deploy microservices with Docker Kubernetes and serverless platforms effectively Automate CI CD pipelines for microservices for streamlined development and deployment WHO THIS BOOK IS FOR This book is for seasoned microservices developers seeking to expand their repertoire of design patterns and practices as well as for newcomers looking for comprehensive guidance on patterns and practices throughout the entire development lifecycle It is tailored for architects developers team leads and DevOps engineers TABLE OF CONTENTS 1 Defining Product Vision and Organization Structure 2 Architecting Microservices Systems 3 Organizing and Documenting Code 4 Configuring Microservices 5 Implementing Communication 6 Working with Data 7 Handling Complex Business Transactions 8 Exposing External APIs 9 Monitoring Microservices 10 Packaging Microservices 11 Testing Microservices 12 Scripting Environments 13 Automating CI CD Pipelines 14 Assembling and Deploying Products **Microservices Design Patterns in .NET** Trevoir Williams,2025-12-22 Design build and scale cloud native microservices by using proven patterns such as CQRS Saga and event sourcing to enhance reliability observability and modern deployment Key Features Design scalable and maintainable microservices with domain modeling S O L I D principles and clean architecture Simplify cloud development and deployment using containers Kubernetes serverless and Aspire Improve reliability and security through

observability automation and zero trust practices Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionAre you a developer seeking practical up to date insights into designing scalable and resilient microservices Microservices Design Patterns in NET Second Edition provides a comprehensive exploration of modern microservices using C 14 and NET 10 This edition expands on core patterns such as CQRS event sourcing and Saga while introducing advanced concepts such as observability with OpenTelemetry zero trust security and container based workflows You ll explore both synchronous and asynchronous communication apply domain driven design to define service boundaries and manage data consistency using proven persistence strategies The book also guides you through container hosting serverless functions and production ready deployment pipelines By the end of this book you ll know how to design and deploy secure maintainable and resilient microservices that fit perfectly in modern cloud ecosystems What you will learn Design microservices with domain driven design and bounded contexts Build resilience with retries circuit breakers and caching Apply CQRS event sourcing and Saga for reliable workflows Use OpenTelemetry and NET Aspire for monitoring and tracing Secure APIs with IdentityServer bearer tokens and zero trust principles Deploy and scale using containers Kubernetes and serverless platforms Who this book is for This book is ideal for NET developers senior developers software architects and DevOps engineers who want to explore the pros and cons intricacies and overall implementation of microservice architecture You ll also get plenty of valuable insights if you re seeking to expand your knowledge of different design patterns and supporting technologies   **Microservices for the Enterprise** Kasun Indrasiri,Prabath Siriwardena,2018-11-14 Understand the key challenges and solutions around building microservices in the enterprise application environment This book provides a comprehensive understanding of microservices architectural principles and how to use microservices in real world scenarios Architectural challenges using microservices with service integration and API management are presented and you learn how to eliminate the use of centralized integration products such as the enterprise service bus ESB through the use of composite integration microservices Concepts in the book are supported with use cases and emphasis is put on the reality that most of you are implementing in a brownfield environment in which you must implement microservices alongside legacy applications with minimal disruption to your business Microservices for the Enterprise covers state of the art techniques around microservices messaging service development and description service discovery governance and data management technologies and guides you through the microservices design process Also included is the importance of organizing services as core versus atomic composite versus integration and API versus edge and how such organization helps to eliminate the use of a central ESB and expose services through an API gateway What You ll Learn Design and develop microservices architectures with confidence Put into practice the most modern techniques around messaging technologies Apply the Service Mesh pattern to overcome inter service communication challenges Apply battle tested microservices security patterns to address real world scenarios Handle API management decentralized data management and observability Who

This Book Is For Developers and DevOps engineers responsible for implementing applications around a microservices architecture and architects and analysts who are designing such systems

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