

Microservices: Patterns and Applications: Designing Fine-Grained Services by Applying Patterns (Paperback)



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Reviews

This ebook is very gripping and fascinating. Sure, it is engage in, nevertheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Ms. Ora Buckridge)

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Lucas Krause, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Microservices: Patterns and Applications Microservices 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 Patterns This 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 Broker The 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 Microservice A 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 Microservices If 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 Technologies You 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...



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