



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

By Lucas Krause

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...



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