MICROSERVICES: Discover And Manage Microservices Architecture (Microservices Patterns And Application, Building Microservices, QBit, Gradle, Java POJO, Developing Microservices, Security)

Discover and Manage Microservices Architecture

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Microservices Patterns and Application, Building Microservices, QBit, Gradle, Java POJO, Developing Microservices Security in Microservices
Synopsis

This book is an exploration of microservices. It begins by explaining what they are, so as to help the reader better understand them. After reading this book you will know how and where microservices are used. The unique characteristics of microservices have been mentioned and then explored in detail. This will help to give a deep understanding about how microservices function, especially in a production environments. The next part of the book is a guide on how to implement microservices. You will learn how to use QBit and Gradle for the purpose of developing them. Java POJO has also been explored, so you will find out how to use it for development of microservices. The use of Spring Boot for development of microservices has also been explored, so you can use it for the same purpose. The next chapter of this book explains the reasons many companies prefer to implement their software using a microservice architecture, rather than the alternatives. These reasons have been explained, with no details left out. The issue of security in microservices has also been discussed thoroughly. On reading this book, you will know how to use spring to enhance, or implement, the security of your microservice application. There are certain factors that need to be considered when developing a microservice. If these are not adhered to, then the microservice will not function effectively. These factors have been outlined in this book. The following topics have been discussed in this book:- Understanding microservices patterns and application-Implementation of microservices- Why microservices?- Factors to consider while developing microservices- Building microservices

Book Information

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When I started reading this book, I wasn’t sure if Microservices were right for me. Though, after getting through the first couple of chapters I realized that this is exactly what I have been looking for. Jake has a down-to-earth way of breaking this complex subject down into easy to digest bits. He starts by explaining what exactly Microservices are and why you should give them a try. He next launches into what you can implement them. There are so many different options that it becomes clear almost immediately just how useful they are when using Java POJO, Gradle, or Spring Boot. He finally hits upon getting everything configured properly and how to set up the user interface. I am a believer now that Microservices can more than deliver on my scalability, security and decentralized data management needs. This book is perfect for anyone who want so learn more about Microservices and a clear plan to get them up and running in no time.

Microservice architecture, or simply microservices, is a distinctive method of developing software systems that has grown in popularity in recent years. And that's why I got curious in this book. This book is perfect for anyone who want so learn more about Microservices and a clear plan to get them up and running in no time. Reading this book is really worth it, I have a curiosity to learn Microservice architecture in a deeper, more comprehensive way!

In this book you will find details about creating microservices and other technologies that will be used in the future for work. In the book, you will find guides that will answer all your questions. The book aims to show the technique that can be used in the development of microservices. In fact, this broad scope of use, including for creating virtual machines.

Very thorough and helped me understand the entire process. I've tried a few other resources and none were as detailed as this. It goes into great step-by-step explanations of everything. Well worth and then some for everything it offers. I'll be using it again in the future for reference and further learning.
Impressive book! Very thorough and helped me understand the entire process. I’ve tried a few other resources and none were as detailed as this. It goes into great step-by-step explanations of everything. Well worth the $10 and then some for everything it offers. Much worth reading!

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