Unlock the Power of Serverless Architecture with Azure Functions

Azure Serverless Computing Cookbook: Build applications hosted on serverless architecture using Azure Functions by Praveen Kumar Sreeram

★★★★☆   4.6 out of 5

Language	: English
File size	: 18067 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 527 pages

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Revolutionize Cloud Application Development with the Ultimate Guide

In the rapidly evolving landscape of cloud computing, serverless architecture has emerged as a game-changer. By eliminating the need for managing servers and infrastructure, serverless platforms empower developers to focus on building innovative applications without the operational burden. Among the leading serverless offerings, Azure Functions stands out as a robust and versatile platform for developing modern, cloud-native applications.

Our comprehensive guide, 'Build Applications Hosted On Serverless Architecture Using Azure Functions,' provides an in-depth exploration of the concepts, tools, and best practices of Azure Functions development. Whether you're a seasoned developer or just starting your journey into

serverless computing, this book will equip you with the knowledge and skills to harness the full potential of this transformative technology.

Key Features of the Book

- **Foundation in Serverless Architecture:** Gain a solid understanding of the principles and benefits of serverless computing, including its advantages over traditional server-based approaches.

- **Comprehensive Azure Functions Overview:** Explore the core concepts, components, and capabilities of Azure Functions, enabling you to build highly scalable and responsive applications.

- **Hands-on Development Guide:** Follow step-by-step instructions and real-world examples to build various types of Azure Functions, from simple HTTP-triggered functions to complex event-driven microservices.

- **Advanced Topics and Best Practices:** Dive into advanced concepts such as function chaining, dependency injection, and performance optimization to enhance the efficiency and reliability of your Azure Functions applications.

- **Case Studies and Success Stories:** Learn from real-life examples of how organizations have successfully adopted Azure Functions to solve business challenges and drive innovation.

Target Audience

This book is designed for:

- **Developers:** Software engineers looking to build cloud-native applications using Azure Functions.

- **Cloud Architects:** Professionals responsible for designing and implementing scalable and cost-effective cloud solutions.

- **Students:** Individuals interested in exploring the latest trends in cloud computing and serverless architecture.

- **Anyone:** Curious about the transformative power of serverless computing and how Azure Functions can revolutionize application development.

About the Author

The author of 'Build Applications Hosted On Serverless Architecture Using Azure Functions' is an experienced software engineer and cloud architect with a deep understanding of serverless architecture and Azure Functions development. Throughout the book, the author shares their insights and best practices gained from years of hands-on experience in designing, building, and deploying serverless applications.

Call to Action

Unlock the power of serverless architecture with Azure Functions. Free Download your copy of 'Build Applications Hosted On Serverless Architecture Using Azure Functions' today and embark on a journey to build highly scalable, cost-effective, and event-driven cloud applications that will transform your development process and drive your business success.

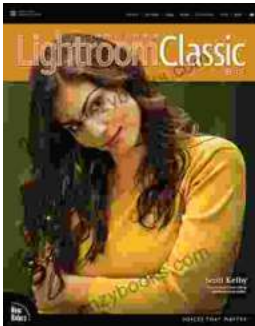**Azure Serverless Computing Cookbook: Build applications hosted on serverless architecture using Azure Functions** by Praveen Kumar Sreeram
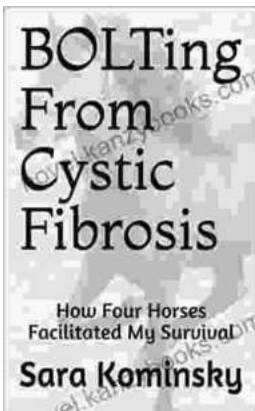
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