

Foreword by Jeffrey Richter, Wintellect



Developing Cloud Applications with Windows Azure Storage



Paul Mehner



Developing Cloud Applications With Windows Azure Storage Developer Reference

Maxim Brooks



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Developing Cloud Applications with Windows Azure Storage Paul Mehner, 2013-03-15 Get the focused pragmatic guidance you need to build professional cloud applications using Windows Azure Storage This is one of the few books centered around Storage capabilities and the author provides essential expert coverage of the four key services BLOB tables queues and drives Developers will gain hands on insights including detailed sections on business use cases and guidance for choosing the right storage option for the job Provides architectural and programming guidance to professional developers and architects proficient with Microsoft Visual Studio C and LINQ Illuminates when and how to use BLOB storage table storage queues and Windows Azure Drive to build host and scale applications in Microsoft managed datacenters Presents business case context for choosing the right service for your scenario e g readers will compare relational tables to Windows Azure tables to understand benefits and tradeoffs

Building Cloud Apps with Microsoft Azure Scott Guthrie, Mark Simms, Tom Dykstra, Rick Anderson, Mike Wasson, 2014-07-18 This ebook walks you through a patterns based approach to building real world cloud solutions The patterns apply to the development process as well as to architecture and coding practices The content is based on a presentation developed by Scott Guthrie and delivered by him at the Norwegian Developers Conference NDC in June of 2013 part 1 part 2 and at Microsoft Tech Ed Australia in September 2013 part 1 part 2 Many others updated and augmented the content while transitioning it from video to written form Who should read this book Developers who are curious about developing for the cloud are considering a move to the cloud or are new to cloud development will find here a concise overview of the most important concepts and practices they need to know The concepts are illustrated with concrete examples and each chapter includes links to other resources that provide more in depth information The examples and the links to additional resources are for Microsoft frameworks and services but the principles illustrated apply to other web development frameworks and cloud environments as well Developers who are already developing for the cloud may find ideas here that will help make them more successful Each chapter in the series can be read independently so you can pick and choose topics that you re interested in Anyone who watched Scott Guthrie s Building Real World Cloud Apps with Windows Azure presentation and wants more details and updated information will find that here Assumptions This ebook expects that you have experience developing web applications by using Visual Studio and ASP NET Familiarity with C would be helpful in places

Implementing and Developing Cloud Computing Applications David E. Y. Sarna, 2010-11-17 From small start ups to major corporations companies of all sizes have embraced cloud computing for the scalability reliability and cost benefits it can provide It has even been said that cloud computing may have a greater effect on our lives than the PC and dot com revolutions combined Filled with comparative charts and decision trees Impleme

Microsoft Certified Azure Developer Associate (AZ-204) Study Guide Adora Nwodo, 2025-08-07 With the recent generative AI boom organizations are investing more resources into adapting artificial intelligence into their workloads

making the demand for AI skills higher than ever With Microsoft Azure leading the pack with services for developing and deploying AI solutions professionals looking to break into this field would be wise to start their journey by getting certified as an Azure AI Engineer But Azure s AI 102 exam isn t a piece of cake This comprehensive study guide provides everything you need to know to pass the exam with flying colors Packed with expert guidance on how to approach the exam apply the best study tactics and more this book thoroughly covers all six exam domains and takes you one step closer to certification Author Renaldi Gondosubroto helps you understand all phases of AI solutions development from requirements definition and design to development deployment and integration along with maintenance performance tuning and monitoring throughout The book then walks you through ways to implement these systems including decision support computer vision natural language processing knowledge mining document intelligence and generative AI solutions With this book you will Understand the core concepts of Azure AI Services Learn how to develop and deploy AI solutions within Microsoft Azure s environment Understand integration and security practices with Microsoft s Azure AI Services Learn how to optimize and troubleshoot AI models on Microsoft Azure Know what knowledge and skills are covered on the test and what to expect on exam day Renaldi Gondosubroto is an accomplished software engineer and developer advocate in the tech community with more than a decade of experience in developing AI solutions He holds a Master of Science in Computer Science from Columbia University and all 22 certifications in Microsoft Azure

A Developer's Guide to Cloud Apps Using Microsoft Azure Hamida Rebai Trabelsi, Marc-Andre Laniel, 2023-02-17 Build and deploy modern and secure applications on Microsoft Azure by implementing best practices patterns and new technologies with this easy to follow guide Purchase of the print or Kindle book includes a free PDF eBook Key Features Learn various methods to migrate legacy applications to cloud using different Azure services Implement continuous integration and deployment as a best practice for DevOps and agile development Get started with building cloud based applications using containers and orchestrators in different scenarios Book Description Companies face several challenges during cloud adoption with developers and architects needing to migrate legacy applications and build cloud oriented applications using Azure based technologies in different environments A Developer s Guide to Cloud Apps Using Microsoft Azure helps you learn how to migrate old apps to Azure using the Cloud Adoption Framework and presents use cases as well as build market ready secure and reliable applications The book begins by introducing you to the benefits of moving legacy apps to the cloud and modernizing existing ones using a set of new technologies and approaches You ll then learn how to use technologies and patterns to build cloud oriented applications This app development book takes you on a journey through three major services in Azure namely Azure Container Registry Azure Container Instances and Azure Kubernetes Service which will help you build and deploy an application based on microservices Finally you ll be able to implement continuous integration and deployment in Azure to fully automate the software delivery process including the build and release processes By the end of this book you ll be able to perform

application migration assessment and planning select the right Azure services and create and implement a new cloud oriented application using Azure containers and orchestrators What you will learnGet to grips with new patterns and technologies used for cloud native applicationsMigrate old applications and databases to Azure with easeWork with containers and orchestrators to automate app deploymentSelect the right Azure service for deployment as per the use casesSet up CI CD pipelines to deploy apps and services on Azure DevOpsLeverage Azure App Service to deploy your first applicationBuild a containerized app using Docker and Azure Container RegistryWho this book is for This book is for cloud developers software architects system administrators developers and computer science students looking to understand the new role of the software architect or developer in the cloud world Professionals looking to enhance their cloud and cloud native programming concepts will also find this book useful A sound background in C ASP NET Core and Visual Studio any recent version and basic knowledge of cloud computing will be helpful

Building Cloud Apps with Microsoft Azure

Scott Guthrie,Mark Simms,Tom Dykstra,2014-07-17 This ebook walks you through a patterns based approach to building real world cloud solutions The patterns apply to the development process as well as to architecture and coding practices The content is based on a presentation developed by Scott Guthrie and delivered by him at the Norwegian Developers Conference NDC in June of 2013 part 1 part 2 and at Microsoft Tech Ed Australia in September 2013 part 1 part 2 Many others updated and augmented the content while transitioning it from video to written form Who should read this book Developers who are curious about developing for the cloud are considering a move to the cloud or are new to cloud development will find here a concise overview of the most important concepts and practices they need to know The concepts are illustrated with concrete examples and each chapter includes links to other resources that provide more in depth information The examples and the links to additional resources are for Microsoft frameworks and services but the principles illustrated apply to other web development frameworks and cloud environments as well Developers who are already developing for the cloud may find ideas here that will help make them more successful Each chapter in the series can be read independently so you can pick and choose topics that you re interested in Anyone who watched Scott Guthrie s Building Real World Cloud Apps with Windows Azure presentation and wants more details and updated information will find that here Assumptions This ebook expects that you have experience developing web applications by using Visual Studio and ASP NET Familiarity with C would be helpful in places

A Developer's Guide to Building Resilient Cloud Applications with Azure Hamida Rebai Trabelsi,Lori Lalonde,2023-02-24 Successfully modernize your apps on Azure using APIs event driven systems functions and Service Fabric and connect them to different relational and non relational databases Purchase of the print or Kindle book includes a free PDF eBook Key FeaturesUnderstand Function as a Service and Azure Service Fabric for distributed applicationsDevelop event based and message based solutions using Event Grid and Azure Event HubsExplore continuous deployment for Docker with Azure DevOps and integrate Docker Hub with CI CD pipelinesBook Description To deliver software at a faster rate and

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Windows Azure Developer's e-Book Bundle Bruce Johnson, Benjamin Perkins, James Chambers, Danny Garber, Jamal Malik, Adam Fazio, 2013-10-31 A collection of five must have Azure titles from some of the biggest names in the field Available individually but at a discounted rate for the collection this bundle of five e books covers key developer and IT topics of Windows Azure including ASP.NET mobile services web sites data storage and the hybrid cloud A host of Microsoft employees and MVPs come together to cover the biggest challenges that professionals face when working with Windows Azure The e books included are as follows Windows Azure and ASP.NET MVC Migration Windows Azure Mobile Services Windows Azure Web Sites Windows Azure Data Storage Windows Azure Hybrid Cloud This invaluable bundle of e books will get you up and running confidently and quickly with Windows Azure **Programming Windows Azure** Sriram Krishnan, 2010-05-07 Learn the nuts and bolts of cloud computing with Windows Azure Microsoft's new Internet services platform Written by a key member of the product development team this book shows you how to build deploy host and manage applications using Windows Azure's programming model and essential storage services Chapters in Programming

Windows Azure are organized to reflect the platform's buffet of services. The book's first half focuses on how to write and host application code on Windows Azure while the second half explains all of the options you have for storing and accessing data on the platform with high scalability and reliability. Lots of code samples and screenshots are available to help you along the way. Learn how to build applications using the Windows Azure toolset. Discover how Windows Azure works under the hood and learn the how and the why behind several features. Choose to write application code in .NET or other languages such as C#, C, PHP or Ruby. Understand the various options for managing your service. Get up to speed on Azure's storage services including blobs, queues and tables. Build a secure backup system and learn about cloud application security, cryptography and performance.

Microsoft Azure Developer AZ 204 Manish Soni, 2024-11-13

Microsoft Azure Developer AZ 204: Developing Solutions for Microsoft Azure is a comprehensive guide meticulously designed to equip developers with the essential knowledge and practical skills required to build, deploy and manage cloud-based applications on Microsoft Azure. As cloud computing continues to be a driving force behind technological advancements across industries, proficiency in Azure development has become indispensable for modern software engineers. This book is structured to align with the objectives of the AZ 204 certification, covering fundamental and advanced topics such as implementing compute solutions, developing Azure Functions, integrating Azure storage and managing application security and identity solutions. Through a well-organized progression of topics, this guide ensures that readers acquire a solid understanding of Azure development principles while gaining hands-on experience with real-world scenarios and industry best practices. Beyond serving as a certification preparation resource, *Microsoft Certification AZ 204: Developing Solutions for Microsoft Azure* is a valuable reference for professionals aiming to enhance their cloud development expertise. Each chapter includes practical exercises, self-assessment tools and review questions to reinforce learning and ensure readiness for the AZ 204 exam. Additionally, supplementary resources such as online test papers and expert-led video tutorials provide an immersive learning experience, bridging the gap between theoretical knowledge and practical implementation. Whether you are an aspiring Azure developer or an experienced professional seeking to validate and expand your cloud computing skills, this book offers a structured and in-depth approach to mastering Azure development, paving the way for career growth and technical excellence in the ever-evolving cloud ecosystem.

A Developer's Guide to .NET in Azure Anuraj Parameswaran, Tamir Al Balkhi, 2023-10-20

Develop cloud-native applications using serverless technologies, Azure services and .NET with the help of this reference guide.

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A Developer's Guide to .NET in Azure helps you embark on a transformative journey through Microsoft Azure that is tailored to .NET developers. This book is a curated compendium that will enable you to master the creation of resilient, scalable and highly

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Cloud Native Development with Azure Pavan Verma, 2024-03-19 Develop cloud native skills by learning Azure cloud infrastructure offerings

KEY FEATURES Master cloud native development fundamentals and Azure services Application security monitoring and efficient management Explore advanced services like Azure Machine Learning IoT Hub

DESCRIPTION Azure is a powerful cloud computing platform with a wide range of services Reading this book can help you gain an in-depth understanding of these services and how to use them effectively Being one of the most popular cloud computing platforms, having knowledge and skills in Azure can be a valuable asset in your career Explore Microsoft Azure for cloud native development Understand its basics, benefits, and services Learn about identity management, compute resources, and application building Discover containerization with Azure Kubernetes Service and Azure Container Registry Dive into microservices architecture and serverless development with Azure Functions Understand security, monitoring, logging, and CI/CD pipelines with Azure DevOps Finally, explore advanced services like Azure Machine Learning and Azure IoT Hub with real-world case studies and insights into future trends Azure is constantly evolving with new features and services being added regularly Reading books on Azure cloud can help you stay up to date with the latest developments in the platform and keep your skills current

WHAT YOU WILL LEARN Design and build scalable cloud native apps Utilize Azure services for identity, compute, and storage Implement containerization for efficient packaging and deployment Secure applications with robust Azure security features Manage and monitor applications for optimal performance and reliability

WHO THIS BOOK IS FOR

This book is ideal for software developers architects and cloud engineers looking to build and deploy modern scalable applications on the Microsoft Azure cloud platform

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[Moving To The Cloud](#) Dinkar Sitaram,Geetha Manjunath,2011-12

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MCSA: Windows 10 Complete Study Guide William Panek,2017-01-25

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Azure for Developers Kamil Mrzygłód,2025-07-30

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The Comprehensive Guide to Website Design, Web Development, and Web Marketing Ron Legarski, Ned Hamzic, 2024-09-08 The Comprehensive Guide to Website Design Web Development and Web Marketing Online Offline Strategies Programming Software Devices and Applications is an essential resource for mastering the digital world Co authored by industry leaders Ron Legarski and Ned Hamzic this book covers every aspect of website creation development and marketing From the fundamentals of coding to the latest in digital marketing trends this guide is designed to provide readers with actionable insights and practical strategies Whether you're a web developer designer marketer or business owner looking to enhance your online presence this guide delves deep into essential topics such as Web design principles including UX UI responsive design and visual hierarchy Web development using HTML5 CSS JavaScript and backend technologies like PHP and MySQL Comprehensive digital marketing strategies including SEO SEM social media and email marketing Mobile first design and emerging technologies such as AI IoT and blockchain Online and offline marketing integration for holistic business growth The book also includes insights into cloud services web hosting and security practices ensuring that your website is not only functional but also scalable and secure With their combined expertise Ron Legarski and Ned Hamzic offer a complete guide for anyone looking to navigate the complexities of website design development and marketing making this book a valuable resource for

both beginners and seasoned professionals **Developing Solutions for Microsoft Azure AZ-204 Exam Guide** Paul Ivey,Alex Ivanov,2022-10-19 Build a thorough understanding of the technology concepts and development patterns used in building applications in Azure through detailed explanations hands on exercises and downloadable code samples Key Features Written by two Microsoft technical trainers to help you explore the exam topics in a structured way Understand the why and not just how behind design and solution decisions Follow along examples with downloadable code samples to help cement each topic s learning objective Book DescriptionWith the prevalence of cloud technologies and DevOps ways of working the industry demands developers who can build cloud solutions and monitor them throughout their life cycle Becoming a Microsoft certified Azure developer can differentiate developers from the competition but with such a plethora of information available it can be difficult to structure learning in an effective way to obtain certification Through easy to understand explanations and exercises this book will provide a more palatable learning experience than what you may expect from an exam preparation book You ll start off with a recap of some important cloud concepts such as IaaS PaaS and SaaS From there you ll learn about each relevant solution area with use cases The chapters also cover different implementation methodologies both manual and programmatic ranging from compute resources such as App Service and serverless applications to storage database security monitoring solutions and connecting to third party services By the end of this book you ll have learned everything you need to pass the AZ 204 certification exam and have a handy on the job reference guide What you will learn Develop Azure compute solutions Discover tips and tricks from Azure experts for interactive learning Use Cosmos DB storage and blob storage for developing solutions Develop secure cloud solutions for Azure Use optimization monitoring and troubleshooting for Azure solutions Develop Azure solutions connected to third party services Who this book is for This book is for Azure developers looking to improve their Azure development knowledge to pass the AZ 204 exam This book assumes at least one year of professional development experience with Azure with the ability to program in at least one language supported by Azure Existing Azure CLI and PowerShell skills will also be useful **Professional Visual Studio 2017** Bruce Johnson,2017-10-18 Skip the basics and delve right into Visual Studio 2017 advanced features and tools Professional Visual Studio 2017 is the industry favorite guide to getting the most out of Microsoft s primary programming technology From touring the new UI to exploiting advanced functionality this book is designed to help professional developers become more productive A unique IDE centric approach provides a clear path through the typical workflow while exploring the nooks and crannies that can make your job easier Visual Studio 2017 includes a host of features aimed at improving developer productivity and UI and this book covers them all with clear explanation new figures and expert insight Whether you re new to VS or just upgrading this all inclusive guide is an essential resource to keep within arm s reach Visual Studio 2017 fixes the crucial issues that kept professionals from adopting VS 2015 and includes new features and tools that streamline the developer s job This book provides the straightforward answers you need so you can get up to speed quickly

and get back to work Master the core functionality of Visual Studio 2017 Dig into the tools that make writing code easier Tailor the environment to your workflow not the other way around Work your way through configuration debugging building deployment customizing and more Microsoft is changing their release cadence it s only been about two years since the last release so developers need to quickly get a handle on new tools and features if they hope to remain productive The 2017 release is designed specifically to help you get more done in less time with greater accuracy and attention to detail If you re ready to get acquainted Professional Visual Studio 2017 is your ideal guide MODERN CLOUD COMPUTING WITH C# Maxim Brooks,2025-07-09 Feeling like your rock solid C and NET skills are being outpaced by the demand for cloud native expertise Wondering how to bridge the gap between your current knowledge and the vast complex world of Azure You re not alone Many professional NET developers are looking at job descriptions filled with terms like Kubernetes microservices and serverless and asking themselves Where do I even begin The cloud isn t just a new set of tools it s a new architectural mindset and it can feel overwhelming to connect your existing experience to this new paradigm This book is designed specifically for you It doesn t treat you like a beginner programmer it respects your deep knowledge of C and NET It acknowledges that the challenge isn t learning to code it s learning to build deploy and manage applications in a distributed cloud native way This guide is the bridge providing a clear practical and hands on roadmap to mastering Azure with the language you already know and trust Azure is the platform where NET applications are built to scale and the demand for developers who can master both is higher than ever This is the skill set that defines the modern senior developer But where do you start when you re already a professional This handbook breaks down the complexities of the Azure cloud into manageable real world chapters It moves beyond Hello World to focus on the architectural patterns security practices and automation that professional cloud engineers use every day It s about empowering you to leverage your existing skills to build the next generation of scalable resilient and secure services Inside you will discover how to Go from cloud curious to cloud confident making architectural decisions with a deep understanding of the trade offs Design build and deploy real world microservices using modern C and ASP NET Core Minimal APIs Master modern cloud security implementing passwordless connections to your databases and services Automate your entire workflow from code to cloud creating professional grade CI CD pipelines Gain the crucial skills that companies are looking for right now in senior cloud and backend developer roles Here s a glimpse of what you ll learn by doing Deploying applications with Azure App Service and event driven Azure Functions Containerizing your C services with Docker using production ready multi stage builds Orchestrating your containers at scale with Azure Kubernetes Service AKS Implementing secure decoupled communication between services with Azure Service Bus Managing relational and NoSQL data with Azure SQL and Cosmos DB using Entity Framework Core Securing your entire application from end to end with Microsoft Entra ID and Azure Key Vault Defining and deploying your entire cloud infrastructure as code using Bicep and GitHub Actions This book is more than just a guide it s a

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Developing Cloud Applications With Windows Azure Storage Developer Reference Introduction

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