

Learning Microsoft Azure

Learning Microsoft Azure Learning Microsoft Azure Learning Microsoft Azure Azure Learning Microsoft Azure Storage Learning Microsoft Azure Learn Azure in a Month of Lunches Learn Microsoft Azure Learn Microsoft Azure for Beginners Learning Microsoft Azure Mastering Azure Machine Learning Microsoft Azure Tutorial the Ultimate Beginners Guide Microsoft's Information and Knowledge Management Systems. Strategies and Challenges Microsoft Azure Fundamentals Certification and Beyond Zen of Cloud Microsoft Azure For Dummies Learning Azure Functions Exam Ref 70-774 Perform Cloud Data Science with Azure Machine Learning Microsoft Azure Fundamentals Certification and Beyond Azure Jonah Carrio Andersson Geoff Webber-Cross Geoff Webber-Cross Kennan Bismar Mohamed Waly Vijay Saini Iain Foulds Mohamed Wali Henry Stromm Peter De Tender Christoph Kellner Dennis Hutten Abdullah Adigun Steve Miles Haishi Bai Jack A. Hyman Manisha Yadav Ginger Grant Steve Miles William Hazelberg

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if your organization plans to modernize services and move to the cloud from legacy software or a private cloud on premises this book is for you software developers solution architects cloud engineers and anybody interested in cloud technologies will learn fundamental concepts for cloud computing migration transformation and development using microsoft azure author and microsoft mvp jonah carrio andersson guides you through cloud computing concepts and deployment models the wide range of modern cloud technologies application development with azure team collaboration services security services and cloud migration options in microsoft azure you'll gain insight into the microsoft azure cloud services that you can apply in different business use cases software development projects and modern solutions in the cloud you'll also become fluent with azure cloud migration services serverless computing technologies that help your development team work productively azure iot and azure cognitive services that make your application smarter this book also provides real world advice and best practices based on the author's own azure

migration experience gain insight into which azure cloud service best suits your company's particular needs understand how to use azure for different use cases and specific technical requirements start developing cloud services applications and solutions in the azure environment learn how to migrate existing legacy applications to microsoft azure

if you are a developer interested in building systems for microsoft azure with an understanding of efficient cloud based application development then this is the book for you

a comprehensive guide to cloud application development using microsoft azure in detail this book guides you through the process of building a microsoft azure system based around a case study for an industrial bakery with three business domains starting with the system design and selection of the correct azure services the book progresses by building the system in scalable decoupled tiers the book will teach you how to implement a scalable architecture using azure service bus topics allowing customer orders to be sent between decoupled business domains and processed by scalable worker roles azure active directory is implemented across all internal systems in the case study including websites client applications and mobile applications to create a unified authentication experience this book will take you through the processes of developing deploying and maintaining microsoft azure hosted systems what you will learn design scalable resilient systems for azure create mvc websites and cloud services build azure sql databases with entity framework code first migrations use azure service bus to decouple system tiers integrate client applications with api and signalr on azure build apps with mobile services and notifications hub implement azure active directory across the entire system

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windows azure which was later renamed as microsoft azure in 2014 is a cloud computing platform designed by microsoft to successfully build deploy and manage applications and services through a global network of datacenters this tutorial explains various features of this flexible platform and provides a step by step description of how to use the same this tutorial has been designed for software developers who are keen on developing best in class applications using this open and advanced platform of windows azure

essay from the year 2023 in the subject business economics information management grade 76 4 university of leicester administration course business management language english abstract this report provides an overview of microsoft s current ikm systems highlighting their role in fostering innovation and operational efficiency microsoft corporation a global leader in the it industry relies on sophisticated information and knowledge management ikm framework to support its extensive operations key components include microsoft

365 for collaboration and productivity azure knowledge mining for ai driven insights sharepoint for document management and dynamics 365 for crm and erp integration despite these robust systems challenges such as data security information overload global diversity and legacy system integration persist this report evaluates microsoft s strategies to address these challenges and proposes recommendations for enhancing its ikm systems further

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zen of cloud learning cloud computing by examples on microsoft azure provides comprehensive coverage of the essential theories behind cloud computing and the windows azure cloud platform sharing the author s insights gained while working at microsoft s headquarters it presents nearly 70 end to end examples with step by step guidance on implement

the must have reference for azure newcomers as microsoft s azure platform takes a larger stake in the cloud

computing world more tech pros need to know the ins and outs of this fast growing platform microsoft azure for dummies is the essential guide for users who are new to the platform take your first steps into the world of azure as you learn all about the core services straight from a microsoft expert this book covers the azure essentials you need to know including building a virtual network on azure launching and scaling applications migrating existing services and keeping everything secure in classic dummies style you ll learn the fundamentals of azure s core services and when you re ready how to move into more advanced services discover the basics of cloud computing with microsoft azure and learn what services you can access with azure build your cloud network with azure and migrate an existing network to the platform scale applications seamlessly and make sure your security is air tight updated to included expanded information on data resources machine learning artificial intelligence and collaboration microsoft azure for dummies 2nd edition answers the call for an entry level comprehensive guide that provides a simple to understand primer on core azure services it s an invaluable resource for it managers and others arriving at the platform for the first time

embracing the cloud a serverless architecture to solve problems at scale about this book learn to develop manage deploy and monitor azure functions in any language make the most out of azure functions to build scalable systems a step by step guide that will help you eliminate the pain points of implementing a serverless architecture who this book is for this book aims at it architects and developers who want to build scalable systems and deploy serverless applications with azure functions no prior knowledge of azure functions is necessary what you will learn understand the folder structure of a function and the purposes of the files deploy a function and test it explore the common triggers that are used to activate a function discover how bindings can be used to output the results of a function build a dll that has functionality that can be leveraged by a function chain functions to allow the invocation of one function from another understand how to monitor the health of your functions in detail functions help you easily run small pieces of code in cloud with azure functions without worrying about a whole application or the infrastructure to run it with azure functions you can use triggers to execute your code and bindings to simplify the input and output of your code this book will start with the basics of azure functions you will learn the steps to set up the environment and the tools that we will be using in the further chapters once you have a better understanding of this we will be creating our first hello world function app later you will be introduced to triggers how they are used to activate a function and how binding can be used to output results of a function you will also explore the steps to create an assembly with complex functionality that can be used by functions next this book will teach you to scale your functions and use them to process data integrate systems and build simple apis and microservices finally this book will cover some diagnostic techniques with azure app services and best practices of working with azure functions by the end of this book you will be well versed with the techniques of scaling your azure functions and making the most of serverless architecture style and approach a step by side guide filled with real world examples that will guide you with the steps to build a scalable cloud system

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is required making it ideal for beginners while those with some technical background can use it to reinforce their knowledge and prepare for certification

azure invent with purpose turn ideas into solutions with more than 100 services to build deploy and manage applications in the cloud on premises and at the edge using the tools and frameworks of your choice

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