

Implementing Microsoft Azure Infrastructure Solutions



Introductory Class

Course 20533c Implementing Microsoft Azure Infrastructure

Jack Lee, Jason Milgram, David Rendón



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Exam Ref 70-533 Implementing Microsoft Azure Infrastructure Solutions with Practice Test Michael

Washam, Rick Rainey, 2017-09-15 [Exam Ref 70-533 Implementing Microsoft Azure Infrastructure Solutions](#) Michael Washam, Rick Rainey, Dan Patrick, Steve Ross, 2018-01-23 Prepare for the newest versions of Microsoft Exam 70 533 and help demonstrate your real world mastery of implementing Microsoft Azure Infrastructure as a Service IaaS Designed for experienced IT professionals ready to advance their status Exam Ref focuses on the critical thinking and decision making acumen needed for success at the MCSA level Focus on the expertise measured by these objectives Design and implement Azure App Service Apps Create and manage compute resources and implement containers Design and implement a storage strategy including storage encryption Implement virtual networks including new techniques for hybrid connections Design and deploy ARM Templates Manage Azure security and Recovery Services Manage Azure operations including automation and data analysis Manage identities with Azure AD Connect Health Azure AD Domain Services and Azure AD single sign on This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Assumes you are an IT professional with experience implementing and monitoring cloud and hybrid solutions and or supporting application lifecycle management This book covers the 533 objectives as of December 2017 If there are updates for this book you will find them at <https://aka.ms/examref5332E> errata About the Exam Exam 70 533 focuses on skills and knowledge for provisioning and managing services in Microsoft Azure including implementing infrastructure components such as virtual networks virtual machines containers web and mobile apps and storage planning and managing Azure AD and configuring Azure AD integration with on premises Active Directory domains About Microsoft Certification Passing this exam helps qualify you for MCSA Cloud Platform Microsoft Certified Solutions Associate certification demonstrating your expertise in applying Microsoft cloud technologies to reduce costs and deliver value To earn this certification you must also pass any one of the following exams 70 532 Developing Microsoft Azure Solutions or 70 534 Architecting Microsoft Azure Solutions or 70 535 Architecting Microsoft Azure Solutions or 70 537 Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack *Implementing Microsoft Azure Infrastructure Solutions* Melony Qin, 2018-08-31 Develop skills and knowledge for provisioning and managing services in Microsoft Azure and implement infrastructure components Key Features Build and manage robust infrastructure solutions on Microsoft Azure Plan and implement Azure storage backup and recovery services Prepare and boost your confidence with certification based mock tests and solutions Book Description Microsoft Azure is a prominent public cloud provider recording the highest user base growth in the year 2017 Microsoft has prominent certifications that help architects developers and administrators gain hands on knowledge while working on Azure 70 533 is one such advanced level certification which deals with infrastructure solutions on Microsoft Azure *Implementing Microsoft Azure Infrastructure Solutions* starts with an overview of the certification and an introduction to Microsoft Azure Next you

will learn how to plan and implement virtual machines and containers followed by designing and implementing service apps As you make your way through the chapters you will learn how to implement and manage virtual networks and Azure identities as well as the Active Directory infrastructure in a hybrid environment In the concluding chapters you will learn how to plan and implement storage and security and business continuity and disaster recovery BCDR strategies You will also automate and monitor cloud management operations in Azure By the end of the book you will have covered all of the modules along with the practice questions at the end of each chapter which will be extremely helpful in passing the 70 533 certification exam What you will learn Explore cloud basics and gain an overview of Microsoft Azure Plan and implement virtual machines and containers for scalability and resilience Understand virtual networks cross premises connectivity Learn how to manage your Azure identities Plan and implement storage security and the BCDR strategy Automate and monitor cloud management operations in Azure Manage app services for resilience and availability Interacting with Azure Services by using ARM the Azure CLI and PowerShell Who this book is for Implementing Microsoft Azure Infrastructure Solutions is for senior cloud professionals who already have experience working with the Azure ecosystem and want to take their knowledge to the next level Prior knowledge of the Azure ecosystem is necessary **Exam Ref 70-533** Rick Rainey,2018 Microsoft Azure: Design and Implement App Service Apps ,2017 Learn how to deploy configure and manage Azure Web Apps This course can also help you prepare for the 70 533 exam Implementing Microsoft Azure Infrastructure Solutions *Microsoft Azure Infrastructure Services for Architects* John Savill,2019-10-01 An expert guide for IT administrators needing to create and manage a public cloud and virtual network using Microsoft Azure With Microsoft Azure challenging Amazon Web Services AWS for market share there has been no better time for IT professionals to broaden and expand their knowledge of Microsoft s flagship virtualization and cloud computing service Microsoft Azure Infrastructure Services for Architects Designing Cloud Solutions helps readers develop the skills required to understand the capabilities of Microsoft Azure for Infrastructure Services and implement a public cloud to achieve full virtualization of data both on and off premise Microsoft Azure provides granular control in choosing core infrastructure components enabling IT administrators to deploy new Windows Server and Linux virtual machines adjust usage as requirements change and scale to meet the infrastructure needs of their entire organization This accurate authoritative book covers topics including IaaS cost and options customizing VM storage enabling external connectivity to Azure virtual machines extending Azure Active Directory replicating and backing up to Azure disaster recovery and much more New users and experienced professionals alike will Get expert guidance on understanding evaluating deploying and maintaining Microsoft Azure environments from Microsoft MVP and technical specialist John Savill Develop the skills to set up cloud based virtual machines deploy web servers configure hosted data stores and use other key Azure technologies Understand how to design and implement serverless and hybrid solutions Learn to use enterprise security guidelines for Azure deployment Offering the most up to date information and practical advice

Microsoft Azure Infrastructure Services for Architects Designing Cloud Solutions is an essential resource for IT administrators consultants and engineers responsible for learning designing implementing managing and maintaining Microsoft virtualization and cloud technologies [Microsoft Azure: Virtual Network Implementation](#) ,2017 Learn how to design and configure virtual networks using Microsoft Azure This course is also an exam preparation course for the 70 533 exam Implementing MS Azure Infrastructure Solutions **Implementing Azure Solutions** Florian Klaffenbach,Jan-Henrik Damaschke,Oliver Michalski,2017-05-19 A practical guide that enhances your skills in implementing Azure solutions for your organization About This Book Confidently configure deploy and manage cloud services and virtual machines Implement a highly secured environment and respond to threats with increased visibility This comprehensive guide is packed with exciting practical scenarios that enable you to implement Azure solutions with ease Who This Book Is For This book is for IT architects system and network admins and DevOps engineers who are aware of Azure solutions and want to implement them for their organization What You Will Learn Implement virtual networks network gateways Site to Site VPN ExpressRoute routing and network devices Understand the working of different storage accounts in Azure Plan deploy and secure virtual machines Deploy and manage Azure Containers Get familiar with some common Azure usage scenarios In Detail Microsoft Azure has numerous effective solutions that shape the future of any business However the major challenge that architects and administrators face are implementing these solutions appropriately Our book focuses on various implementation scenarios that will help overcome the challenge of implementing Azure s solutions in a very efficient manner and will also help you to prepare for Microsoft Architect exam You will not only learn how to secure a newly deployed Azure Active Directory but also get to know how Azure Active Directory Synchronization could be implemented To maintain an isolated and secure environment so that you can run your virtual machines and applications you will implement Azure networking services Also to manage access and secure your confidential data you will implement storage solutions Toward the end you will explore tips and tricks to secure your environment By the end you will be able to implement Azure solutions such as networking storage and cloud effectively Style and approach This step by step guide focuses on implementing various Azure solutions for your organization The motive is to provide a comprehensive exposure and ensure they can implement these solutions with ease [Exam Ref 70-532 Developing Microsoft Azure Solutions](#) Zoiner Tejada,Michele Leroux Bustamante,Ike Ellis,2015-02-20 Prepare for Microsoft Exam 70 532 and help demonstrate your real world mastery of Microsoft Azure solution development Designed for experienced developers ready to advance their status Exam Ref focuses on the critical thinking and decision making acumen needed for success at the Microsoft Specialist level Focus on the expertise measured by these objectives Design and implement Websites Create and manage Virtual Machines Design and implement Cloud Services Design and implement a storage strategy Manage application and network services This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Will be valuable

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Developing Microsoft Azure Solutions About the Exam

Exam 70 532 focuses on the skills and knowledge needed to develop Microsoft Azure solutions that include websites virtual machines cloud services storage application services and network services

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language Deploy templates using deployment pipelines Share templates between teams About the reader For operations infrastructure or software engineers with some Azure experience About the author Henry Been is a freelance DevOps and Azure architect and consultant Erwin Staal is an Azure architect and DevOps consultant Eduard Keilholz is a cloud solution architect Table of Contents PART 1 INTRODUCTION 1 Infrastructure as Code 2 Writing your first ARM template PART 2 TAKING IT UP A NOTCH 3 Writing ARM templates 4 Deploying ARM templates 5 Writing advanced ARM templates 6 Simplifying ARM templates using the Bicep DSL 7 Complex deployments using Azure DevOps 8 Complex deployments using GitHub Actions 9 Testing ARM templates PART 3 ADVANCED TOPICS 10 Template specs and Bicep registries Building a repository of templates 11 Using deployment stacks for grouping resources 12 Governing your subscriptions using Azure Policy 13 Case studies

Mastering Microsoft Azure Infrastructure Services John Savill,2015-04-20 Understand create deploy and maintain a public cloud using Microsoft Azure Mastering Microsoft Azure Infrastructure Services guides you through the process of creating and managing a public cloud and virtual network using Microsoft Azure With step by step instruction and clear explanation this book equips you with the skills required to provide services both on premises and off premises through full virtualization providing a deeper understanding of Azure s capabilities as an infrastructure service Each chapter includes online videos that visualize and enhance the concepts presented in the book and access to a Windows app that provides instant Azure updates and demonstrates the process of going from on premises to public cloud via Azure Coverage includes storage customization connectivity virtual networks backing up hybrid environments System Center management and more giving you everything you need to understand evaluate deploy and maintain environments that utilize Microsoft Azure Understand cost options and applications of Infrastructure as a Service IaaS Enable on and off premises connectivity to Azure Customize Azure templates and management processes Exploit key technologies and embrace the hybrid environment Mastering Microsoft Azure Infrastructure Services is your total solution

Microsoft Azure: Design and Deploy ARM Templates Sharon Bennett,2017

Microsoft Azure Storage Avinash Valiramani,2023-04-10 For cloud environments to operate and scale as they should their storage components must be designed and configured well Now there s a complete best practice guide to designing deploying and managing Azure storage services for maximum performance scalability and value Writing for every professional involved in delivering Azure workloads and services leading enterprise cloud consultant Avinash Valiramani shows how to make the most of Azure storage tools and services to reduce downtime avoid unnecessary cost simplify management and maintain excellent performance no matter how large you scale Valiramani addresses a wide spectrum of Azure storage related tools and offerings offering practical guidance for all stages of your Azure journey and all environments no matter how sophisticated He presents up to date overviews and hands on drill downs into Azure blob file queue and table storage managed disks Data Share Data Box and more Drawing on extensive experience in widely diverse environments he combines deep knowledge and practical field advice systematically helping you make the

most of all your Azure investments *Microsoft Azure Monitoring & Management* Avinash Valiramani,2022-12-05 Proven best practices for success with every Azure monitoring and management service For cloud environments to deliver optimal value their monitoring and management services must be designed deployed and managed well Leading cloud consultant Avinash Valiramani shows how to simplify administration reduce downtime control cost solve problems faster and prepare for any workload in any environment Explore detailed expert coverage of Azure Backup Azure Site Recovery Azure Migrate Azure Monitor Azure Network Watcher Azure Portal Azure Cloud Shell Azure Service Health Azure Cost Management and more Whatever your role in delivering efficient reliable cloud services this best practice deep dive guide will help you make the most of your Azure investment Leading Azure consultant Avinash Valiramani shows how to Back up on premises Azure based and other cloud workloads for short and long term retention Implement simple stable cost effective business continuity disaster recovery with Azure Site Recovery Discover assess and migrate diverse workloads to Azure VMs web apps databases and more Monitor all Azure applications VMs and other deployed services centrally via Azure Monitor Track troubleshoot and optimize networking for IaaS resources Create and manage anything from single service solutions to complex multi service architectures Run Azure Cloud Shell s cloud native command line from any device anywhere Monitor service health workload levels service layer resources and availability Also look for these Definitive Guides to Azure success Microsoft Azure Compute The Definitive Guide Microsoft Azure Networking The Definitive Guide Microsoft Azure Storage The Definitive Guide

Azure for Decision Makers Jack Lee,Jason Milgram,David Rendón,2023-09-08 Develop expertise in Azure to plan guide and lead a streamlined modernization process Key Features Explore core Azure infrastructure technologies and solutions Achieve smooth app migration and modernization goals with cloud design Master Azure architecture and adopt it to scale your business globally Purchase of the print or Kindle book includes a free PDF eBook Book Description Azure for Decision Makers provides a comprehensive overview of the latest updates in cloud security hybrid cloud and multi cloud solutions and cloud migration in Azure This book is a must have introduction to the Microsoft Azure cloud platform demonstrating the substantial scope of digital transformation and innovation that can be achieved with Azure s capabilities The first set of chapters will get you up to speed with Microsoft Azure s evolution before showing you how to integrate it into your existing IT infrastructure Next you ll gain practical insights into application migration and modernization focusing mainly on migration planning implementation and best practices Throughout the book you ll get the information you need to spearhead a smooth migration and modernization process detailing Azure infrastructure as a service IaaS deployment infrastructure management and key application architectures The concluding chapters will help you to identify and incorporate best practices for cost optimization and management Azure DevOps and Azure automation By the end of this book you ll have learned how to lead end to end Azure operations for your organization and effectively cost optimize your processes from the planning and cloud migration stage through to troubleshooting What you will learn Find out how to optimize business costs

with Azure Strategize the migration of applications to the cloud with Azure Smooth out the deployment and running of Azure infrastructure services Effectively define roles responsibilities and governance frameworks in DevOps Maximize the utility of Azure security fundamentals and best practices Adopt best practices to make the most of your Azure deployment Who this book is for Azure for Decision Makers is for business and IT decision makers who want to choose the right technology solutions for their businesses and optimize their management processes It ll help you develop expertise in operating and administering the Azure cloud This book will also be useful for CIOs and CTOs looking to understand more about how IT can make their business infrastructure more efficient and easier to use which will reduce friction within their organization Knowledge of Azure is helpful but not necessary to get the most out of this guide **Azure Integration Guide for Business** Joshua Garverick,Jack Lee,Mélony Qin,Trevoir Williams,2023-09-28 Leverage the cloud to optimize costs improve security and seamlessly scale your business operations Key Features Achieve your operational goals with Azure infrastructure Optimize costs with serverless event driven solutions through Azure cloud patterns Boost productivity with Azure architecture s flexibility and scalability Purchase of the print or Kindle book includes a free PDF eBook Book Description Azure Integration Guide for Business is essential for decision makers planning to transform their business with Microsoft Azure The Microsoft Azure cloud platform can improve the availability scalability and cost efficiency of any business The guidance in this book will help decision makers gain valuable insights into proactively managing their applications and infrastructure You ll learn to apply best practices in Azure Virtual Network and Azure Storage design ensuring an efficient and secure cloud infrastructure You ll also discover how to automate Azure through Infrastructure as Code IaC and leverage various Azure services to support OLTP applications Next you ll explore how to implement Azure offerings for event driven architectural solutions and serverless applications Additionally you ll gain in depth knowledge on how to develop an automated secure and scalable solutions Core elements of the Azure ecosystem will be discussed in the final chapters of the book such as big data solutions cost governance and best practices to help you optimize your business By the end of this book you ll understand what a well architected Azure solution looks like and how to lead your organization toward a tailored Azure solution that meets your business needs What you will learn Optimize the performance and costs with Azure Select an effective scalable and flexible solution that aligns with your needs Harness the power of containers to drive your application development and deployment Create big data solutions with the best Azure tools platforms and resources Explore the benefits of automation for enhanced productivity Improve the availability and effectiveness of monitoring with Azure Who this book is for This book is for business decision makers looking to benefit from the flexibility scalability and optimized costs offered by Microsoft Azure to scale their businesses Basic knowledge of Azure is recommended to get the most out of this book **Microsoft Azure: Implement Azure Active Directory** ,2017 Learn how to integrate Azure Active Directory Azure AD with existing directories configure the application access panel and implement

AD for B2C and B2B The course is also a preparation resource for the 70 533 exam Implementing MS Azure Infrastructure Solutions **Azure** Mikey Lindsey,2020-04-11 Microsoft Azure is a cloud computing platform that provides a wide variety of services that we can use without purchasing and arranging our hardware It enables the fast development of solutions and provides the resources to complete tasks that may not be achievable in an on premises environment Azure Services like compute storage network and application services allow us to put our effort into building great solutions without worrying about the assembly of physical infrastructure This book covers the fundamentals of Azure which will provide us the idea about all the Azure key services that we are most likely required to know to start developing solutions After completing this book we can crack job interviews or able to get different Microsoft Azure certifications Microsoft Azure is a cloud service that can be used to for building testing and managing applications and services through a network of servers managed by Microsoft in various locations all over the world Get the most out of Azure simply by following the easy instructions fully explained in this audiobook This step by step guide gives you everything you need to know to do more with Azure than you ever thought possible Here is a preview of what you will learn in this guide Infrastructure as a Service IAAS Platform as a Service PAAS Software as a Service SAAS Public Private and Hybrid CloudsCloud Computing and Security IssuesThe Importance of Geopolitics in Cloud ComputingOverview of Available Azure ServicesDevelopment with AzureMobile Services in AzureAzure Storage ServicesData Management Functions in AzureMessaging Functions on Microsoft AzureAzure s Content Delivery NetworkDeveloper Tools in AzureApplication Management with AzureMachine Learning Capabilities in AzureAzure and the Internet of Things IOT Definition of Azure DevopsAdvantages of Azure DevopsPrivacy and Microsoft AzureCreating a Windows Virtual MachineCreating a Linux Virtual Machine And so much more With this guide you will learn everything you need to know about Microsoft Azure [Implementing Operations Management Suite](#) Peter De Tender,2016-11-08 Learn how to protect back up recover and monitor your data and infrastructure in the cloud with Microsoft s Operations Management Suite OMS Azure Backup and Azure Site Recovery Implementing Operations Management Suite starts with an overview of the Operations Management Suite followed by an introduction to Azure virtual machines and virtual networks Chapters cover Azure Backup and how to configure it followed by deep dives into aspects of Azure Site Recovery ASR how it works how to configure it how to streamline your disaster recovery failover from on premises to Azure and so on Learn about protection groups how to perform planned and unplanned failover and more Windows IT pro consultant trainer and MVP Peter De Tender takes you through the necessary theory and background on each topic along with hands on step by step lab guides to help you implement and configure each feature for yourself You ll also find out how to estimate your platform costs when using Azure infrastructure components making this book your one stop guide to the latest disaster recovery services in Microsoft Azure What You ll Learn Understand current concepts and challenges in IT disaster recovery Get introduced to Microsoft Azure Azure virtual networks and Azure virtual machines Protect your data in

the cloud with Azure Backup and the configuration options available Understand how to protect recover and monitor your environment with Azure Site Recovery Manager and the configuration options available Extend Azure Site Recovery Manager to non Hyper V workloads Who This Book Is For IT professionals and IT decision makers who are interested in learning about Azure backup and Azure Site Recovery Manager in order to build and or optimize their IT disaster recovery scenarios

Exam Ref AZ-303 Microsoft Azure Architect Technologies Timothy L. Warner, Mike Pfeiffer, Derek Schauland, Nicole Stevens, Gurvinder Singh, 2020-12-09 Prepare for Microsoft Exam AZ 303 and help demonstrate your real world mastery of architecting high value Microsoft Azure solutions for your organization or customers Designed for modern IT professionals this Exam Ref focuses on the critical thinking and decision making acumen needed for success at the Microsoft Certified Expert level Focus on the expertise measured by these objectives Implement and monitor an Azure infrastructure Implement management and security solutions Implement solutions for apps Implement and manage data platforms This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Assumes you are an IT professional who wants to demonstrate your ability to design modern Microsoft Azure solutions involving compute network storage and security About the Exam Exam AZ 303 focuses on knowledge needed to implement cloud infrastructure monitoring storage accounts and VMs Windows and Linux automate resource deployment and configuration implement virtual networking and Azure Active Directory implement and manage hybrid identities manage Azure workloads implement Azure Site Recovery implement application infrastructure manage application security implement load balancing and network security integrate Azure virtual networks with on premises networks implement and manage Azure governance solutions manage Role Based Access Control implement application infrastructure and container based apps implement NoSQL and Azure SQL databases and implement Azure SQL database managed instances About Microsoft Certification Passing this exam and Exam AZ 304 Microsoft Azure Architect Design fulfills your requirements for the Microsoft Certified Azure Solutions Architect Expert credential demonstrating your expertise in compute network storage and security for designing and implementing modern cloudbased solutions that run on Microsoft Azure See full details at microsoft.com/learn

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