

azure arc workbooks

azure arc workbooks provide a powerful way to visualize and analyze data from Azure resources and on-premises environments. They enable users to create interactive reports and dashboards that can help in monitoring and managing their infrastructure seamlessly. In this article, we will explore the features and benefits of Azure Arc Workbooks, how to create and customize them, and the best practices for leveraging them effectively in your organization. Additionally, we will discuss integration with Azure services, use cases, and the role of Azure Monitor in enhancing the functionality of workbooks. This comprehensive guide will equip you with all the necessary information to harness the full potential of Azure Arc Workbooks.

- Introduction to Azure Arc Workbooks
- Key Features of Azure Arc Workbooks
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- Customizing Azure Arc Workbooks
- Integrating Azure Arc Workbooks with Azure Services
- Best Practices for Using Azure Arc Workbooks
- Use Cases for Azure Arc Workbooks
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Introduction to Azure Arc Workbooks

Azure Arc Workbooks are an extension of Azure Monitor, designed to enhance the visibility and management of resources across hybrid and multi-cloud environments. They allow users to compile data from various sources into a unified view, making it easier to analyze performance metrics, logs, and resource health. With Azure Arc, organizations can extend Azure management capabilities to servers, Kubernetes clusters, and applications running outside Azure, facilitating a consistent management experience.

Workbooks are flexible and customizable, enabling users to create rich visualizations and reports tailored to specific needs. They support a variety of data sources, including Azure Monitor Logs, Application Insights, and custom queries. This versatility makes Azure Arc Workbooks an invaluable tool for IT administrators and DevOps teams who need to monitor their environments

efficiently.

Key Features of Azure Arc Workbooks

Azure Arc Workbooks come with a suite of features that enhance their usability and functionality. Understanding these features can help users leverage workbooks effectively for their monitoring and reporting needs.

Interactive Dashboards

Workbooks allow the creation of interactive dashboards that can display real-time data visualizations. Users can filter and drill down into data to gain deeper insights into performance metrics and resource states.

Rich Visualization Options

Azure Arc Workbooks support various visualization types, including charts, tables, grids, and maps. This feature enables users to present data in the most effective way for their audience, whether it be for technical teams or business stakeholders.

Custom Queries and Data Sources

Users can utilize custom queries to retrieve data from different sources. Azure Monitor Logs and other sources can be queried using Kusto Query Language (KQL), allowing for tailored data analysis and reporting.

Collaboration and Sharing

Workbooks can be easily shared with team members, promoting collaboration. Users can export workbooks or share them directly within the Azure portal, facilitating a shared understanding of the data and insights derived from it.

Creating Azure Arc Workbooks

Creating an Azure Arc Workbook is a straightforward process that can be accomplished through the Azure portal. This section outlines the steps necessary to set up a new workbook.

Accessing the Azure Portal

To create a workbook, first, navigate to the Azure portal and sign in with your Azure account. Once logged in, search for “Workbooks” in the search bar to access the Workbooks service.

Selecting the Resource

Choose the Azure resource for which you want to create a workbook. This could be a virtual machine, a Kubernetes cluster, or any other Azure Arc-enabled resource. Selecting the appropriate resource is crucial for ensuring the workbook pulls the correct data.

Creating a New Workbook

Click on the “+ New” button to create a new workbook. You will be presented with a blank canvas where you can start adding data sources and visualizations. From here, you can customize your workbook according to your needs.

Customizing Azure Arc Workbooks

Customization is a key feature of Azure Arc Workbooks, enabling users to tailor their workbooks to meet specific reporting and monitoring requirements.

Adding Data Visualizations

Users can add various visualizations to their workbooks, including time charts, pie charts, and bar graphs. To add a visualization, select the “Add query” option and configure it to pull the desired data. Users can then choose the visualization type that best suits their data.

Formatting and Layout Options

Workbooks offer formatting options that allow users to change the appearance of visualizations and text. This can include adjusting colors, font sizes, and layout arrangements to enhance readability and presentation.

Saving and Sharing Customizations

Once customizations are complete, users can save their workbooks for future use. Additionally, workbooks can be shared with other users or exported in various formats, ensuring that all stakeholders have access to the information they need.

Integrating Azure Arc Workbooks with Azure Services

Integration with other Azure services enhances the capabilities of Azure Arc Workbooks, allowing for more comprehensive monitoring and management.

Azure Monitor Integration

Azure Arc Workbooks are inherently integrated with Azure Monitor, which provides a powerful backend for logging and metrics. This integration allows users to access a wealth of data that can be analyzed and visualized within workbooks.

Application Insights

Workbooks can also pull data from Application Insights, providing insights into application performance and usage. This integration is particularly beneficial for developers and IT teams looking to monitor application health and user engagement.

Azure Security Center

Integrating Azure Arc Workbooks with Azure Security Center enables users to visualize security alerts and recommendations. This feature helps organizations maintain compliance and enhance their security posture by providing clear visibility into potential vulnerabilities.

Best Practices for Using Azure Arc Workbooks

To maximize the effectiveness of Azure Arc Workbooks, consider the following best practices.

- **Define Clear Objectives:** Before creating a workbook, establish clear objectives regarding what data needs to be monitored and reported.
- **Utilize Templates:** Leverage existing workbook templates to save time and ensure consistency across reports.
- **Regularly Update Workbooks:** As infrastructure changes, regularly review and update workbooks to ensure they remain relevant and accurate.
- **Engage Stakeholders:** Involve key stakeholders in the design process to ensure the workbook meets their needs and expectations.
- **Monitor Performance:** Keep an eye on the performance of your workbooks, especially if they pull large datasets, to ensure they load efficiently.

Use Cases for Azure Arc Workbooks

Azure Arc Workbooks can be used in various scenarios across different industries to enhance monitoring and reporting capabilities.

Infrastructure Monitoring

Organizations can utilize workbooks to monitor the health and performance of their hybrid infrastructure. By visualizing metrics like CPU usage, memory consumption, and network bandwidth, teams can proactively address issues before they impact operations.

Application Performance Analytics

For development teams, workbooks can provide insights into application performance, user interactions, and error rates. This data is crucial for optimizing applications and enhancing user experiences.

Compliance Reporting

Workbooks can also be employed for compliance reporting, providing visualizations of security alerts, policy compliance status, and risk assessments. This capability is essential for organizations striving to meet regulatory requirements.

Enhancing Functionality with Azure Monitor

Azure Monitor plays a critical role in boosting the functionality of Azure Arc Workbooks. This section explores how Azure Monitor enhances workbook capabilities.

Log Analytics

Azure Monitor's Log Analytics feature allows users to query vast amounts of log data using KQL. This powerful querying capability enables sophisticated data analysis and insights within workbooks.

Alerts and Notifications

Integration with Azure Monitor allows users to set up alerts based on the metrics and logs visualized in workbooks. This proactive approach ensures that teams are notified of issues as they arise, enabling quicker response times.

Performance Metrics Collection

Azure Monitor continuously collects performance metrics, which can be visualized in workbooks. This ongoing data collection provides a holistic view of resource performance over time, aiding in trend analysis and capacity planning.

Conclusion

Azure Arc Workbooks serve as a vital tool for organizations seeking to enhance their monitoring, reporting, and visualization capabilities across hybrid and multi-cloud environments. With their rich feature set, integration with other Azure services, and customizable options, workbooks empower users to gain valuable insights into their infrastructure and applications. By following best practices and leveraging the functionalities of Azure Monitor, teams can maximize the effectiveness of Azure Arc Workbooks, leading to improved operational efficiency and informed decision-making.

Q: What are Azure Arc Workbooks used for?

A: Azure Arc Workbooks are used for visualizing and analyzing data from Azure resources and on-premises environments. They provide interactive reports and dashboards that help in monitoring infrastructure and applications across hybrid and multi-cloud setups.

Q: How do I create an Azure Arc Workbook?

A: To create an Azure Arc Workbook, log into the Azure portal, select "Workbooks," choose the Azure resource you want to monitor, and then click on "New" to start building your workbook. You can then add visualizations and data sources based on your requirements.

Q: Can I share Azure Arc Workbooks with my team?

A: Yes, Azure Arc Workbooks can be easily shared with team members. You can save your workbook and share it directly within the Azure portal, ensuring that all relevant stakeholders have access to the insights provided.

Q: What data sources can be used in Azure Arc Workbooks?

A: Azure Arc Workbooks can pull data from various sources, including Azure Monitor Logs, Application Insights, and other Azure services. Users can also utilize custom queries to extract specific data needed for their reports.

Q: How can Azure Monitor enhance the functionality of Azure Arc Workbooks?

A: Azure Monitor enhances Azure Arc Workbooks by providing powerful log analytics, continuous performance metrics collection, and the ability to set alerts based on the data visualized in workbooks. This integration allows for

greater insights and proactive monitoring.

Q: What are the best practices for using Azure Arc Workbooks?

A: Best practices include defining clear objectives before creating a workbook, utilizing existing templates, regularly updating workbooks, engaging stakeholders in the design process, and monitoring workbook performance to ensure efficiency.

Q: What types of visualizations can I create in Azure Arc Workbooks?

A: Azure Arc Workbooks support various visualization types such as time charts, pie charts, bar graphs, and tables. Users can select the most appropriate visualization to present their data effectively.

Q: Can Azure Arc Workbooks be used for compliance reporting?

A: Yes, Azure Arc Workbooks can be used for compliance reporting by visualizing security alerts, policy compliance status, and risk assessments, which is essential for organizations needing to meet regulatory requirements.

Q: What is the role of Kusto Query Language (KQL) in Azure Arc Workbooks?

A: Kusto Query Language (KQL) is utilized in Azure Arc Workbooks to query data from Azure Monitor Logs and other sources. This allows users to perform detailed data analysis and extract meaningful insights tailored to their needs.

Q: How do I customize an Azure Arc Workbook?

A: You can customize an Azure Arc Workbook by adding various visualizations, adjusting formatting options, and arranging the layout to meet your specific reporting needs. Additionally, you can save your customizations for future use.

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azure arc workbooks: *Azure Arc for Hybrid Cloud Management* William Smith, 2025-08-20 Azure Arc for Hybrid Cloud Management Azure Arc for Hybrid Cloud Management is the definitive guide for IT leaders, architects, and practitioners seeking to navigate the complexities of managing resources across hybrid, multi-cloud, and edge environments. Through a structured exploration of Azure Arc's foundations, the book addresses the driving forces behind hybrid strategies, details Arc's technical components, and compares it against alternative approaches like AWS Outposts and Google Anthos. With real-world use cases and industry scenarios, readers gain crucial insight into how organizations are leveraging Azure Arc to achieve unified management, security, and governance across disparate infrastructures. Delving beyond foundational concepts, the book provides practical guidance on configuring, automating, and orchestrating workloads—spanning servers, Kubernetes clusters, data services, and IoT devices—both on-premises and in the cloud. Comprehensive chapters cover identity management, security, and regulatory compliance, illustrating how to implement end-to-end protection and policy enforcement through integrated Azure services. Advanced topics include DevOps adaptation for hybrid deployments, Infrastructure as Code implementation, and resilient architectures for high availability, disaster recovery, and

performance optimization. As the cloud landscape continues to evolve, Azure Arc for Hybrid Cloud Management offers forward-thinking strategies for phased adoption, operational change management, and value realization. Readers are equipped with methodologies for migration, vendor integration, and the extension of Azure Arc via custom resource providers and SDKs, including insight into industry-specific patterns for highly regulated sectors. Packed with expert best practices, lessons learned, and a vision for the future of cloud-native infrastructure management, this book is an essential resource for those aiming to master unified, scalable, and secure hybrid cloud operations.

azure arc workbooks: Cloud Observability with Azure Monitor José Ángel Fernández, Manuel Lázaro Ramírez, 2024-11-22 Implement real-time monitoring, visualization, analytics, and troubleshooting strategies on Azure to ensure optimal performance and reliability in your cloud environment Key Features Monitor Azure-native, hybrid, and multi-cloud infrastructure effectively Design proactive incident responses and visualization dashboards for configuring, optimizing, and monitoring data Implement strategies for monitoring Azure applications using real-world case studies Purchase of the print or Kindle book includes a free PDF eBook Book Description Cloud observability is complex and costly due to the use of hybrid and multi-cloud infrastructure as well as various Azure tools, hampering IT teams' ability to monitor and analyze issues. The authors distill their years of experience with Microsoft to share the strategic insights and practical skills needed to optimize performance, ensure reliability, and navigate the dynamic landscape of observability on Azure. You'll get an in-depth understanding of cloud observability and Azure Monitor basics, before getting to grips with the configuration and optimization of data sources and pipelines for effective monitoring. You'll learn about advanced data analysis techniques using metrics and the Kusto Query Language (KQL) for your logs, design proactive incident response strategies with automated alerts, and visualize reports via dashboards. Using hands-on examples and best practices, you'll explore the integration of Azure Monitor with Azure Arc and third-party tools, such as Datadog, Elastic Stack, or Dynatrace. You'll also implement artificial intelligence for IT Operations (AIOps) and secure monitoring for hybrid and multi-cloud environments, aligned with emerging trends. By the end of this book, you'll be able to develop robust and cost-optimized observability solutions for monitoring your Azure infrastructure and apps using Azure Monitor. What you will learn Get a holistic overview of cloud observability with Azure Monitor Configure and optimize data sources to monitor Azure solutions Analyze logs and metrics using advanced data analysis techniques with KQL Design proactive incident response strategies with automated alerts Visualize monitoring data through impactful dashboards and reports Extend observability to hybrid and multi-cloud environments with Azure Arc Build and implement monitoring solutions on Azure, aligned with industry standards Who this book is for If you're a seasoned cloud engineer, cloud architect, DevOps engineer, SRE, or an aspiring cloud practitioner eager to elevate your observability skills on Azure and implement monitoring strategies using Azure Monitor, then this book is for you. A basic understanding of Azure cloud services, cloud infrastructure management, and network virtualization will be helpful.

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Azure SQL Managed Instance and PostgreSQL Hyperscale, deployed outside of Azure, so the services are accessible to companies that cannot move to the cloud or do not want to use the Microsoft cloud exclusively. The technology described in this book will be especially useful to those required to keep sensitive services, such as medical databases, away from the public cloud, but who still want to benefit from the Azure cloud and the centralized management and tooling that it supports. You will:

- Understand the core concepts of Kubernetes
- Understand the fundamentals and architecture of Azure Arc-enabled data services
- Build a multi-cloud strategy based on Azure data services
- Deploy Azure Arc-enabled data services on premises or in any cloud
- Deploy Azure Arc-enabled SQL Managed Instance on premises or in any cloud
- Deploy Azure Arc-enabled PostgreSQL Hyperscale on premises or in any cloud
- Manage Azure-enabled data services running outside of Azure
- Monitor Azure-enabled data services running outside of Azure through the Azure Portal.

azure arc workbooks: Microsoft Security Operations Analyst Associate (SC-200)

Certification Guide Aditya Katira, 2025-06-12 TAGLINE Detect, Investigate, and Respond to Threats with Microsoft tools KEY FEATURES ● In-depth coverage of Microsoft SC 200 Certification to secure identities, endpoints, and cloud workloads across hybrid environments. ● Hands-on guidance with KQL, threat hunting, and automation to simulate real-world security operations. ● Exclusive insights on AI-powered security using Microsoft Copilot and emerging trends shaping the future of SOC operations. DESCRIPTION The Microsoft Security Operations Analyst certification (SC-200) is a vital credential for anyone aiming to excel in modern cybersecurity roles. The Microsoft Security Operations Analyst Associate (SC-200) Certification Guide is your companion for mastering the skills and tools needed to pass the exam and thrive as a Security Operations Analyst in Microsoft environments. Through in-depth coverage of Microsoft Sentinel, Microsoft Defender for Cloud, and Microsoft 365 Defender, you'll learn to detect, investigate, and respond to threats across hybrid and cloud infrastructures. With a focus on real-world use cases, this book walks you through key concepts such as threat mitigation, incident response, and security monitoring—all aligned with the latest SC-200 objectives. You'll gain hands-on experience configuring Microsoft's security tools, writing queries using Kusto Query Language (KQL), creating custom detection rules, and automating responses for streamlined SOC operations. Each chapter builds your expertise through practical examples and exercises, helping bridge the gap between certification prep and operational readiness. Whether you're looking to boost your cybersecurity career or strengthen your organization's defenses, this guide provides the knowledge and exam confidence you need. Take the next step to become a Microsoft Security Operations Analyst expert. WHAT WILL YOU LEARN ● Configure and operationalize Microsoft Defender for Identity, Endpoint, and Cloud to protect users and resources. ● Leverage Microsoft Copilot for Security to enhance investigation and response using generative AI capabilities. ● Implement Data Loss Prevention (DLP), Insider Risk Management, and eDiscovery for robust information protection. ● Use Kusto Query Language (KQL) to analyze logs, hunt threats, and develop custom queries. ● Enhance security visibility through effective use of data connectors and threat intelligence feeds in Microsoft Sentinel. ● Automate detection and response workflows using Sentinel's playbooks, analytics rules, and notebooks for advanced threat management. WHO IS THIS BOOK FOR? This book is ideal for security analysts, system administrators, and IT professionals preparing for the SC-200: Microsoft Security Operations Analyst certification. It is also valuable for those looking to deepen their expertise in Microsoft security solutions. A working knowledge of Microsoft Azure, Microsoft 365, and core cybersecurity concepts is recommended to get the most from this guide. TABLE OF CONTENTS 1. Microsoft Defender Identity Endpoint Cloud and More 2. Microsoft Copilot for Security with AI Assistance 3. Mastering Data Protection with Data Loss Prevention, Insider Risk, and Content Search 4. Securing Endpoint Deployment Management and Investigation 5. Managing Security Posture Across Platforms 6. KQL Mastery for Querying Analyzing and Working with Security Data 7. Optimizing Security Operations with Log Management Watchlists and Threat Intelligence 8. Expanding Security Visibility with Data Connectors in Microsoft Sentinel 9. Tactical Threat Management with Detection

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azure arc workbooks: Ultimate SQL Server and Azure SQL for Data Management and Modernization Amit Khandelwal, Sumit Sarabhai , 2024-10-25 TAGLINE An Encyclopedic Guide to Data Management and Modernization with SQL Server KEY FEATURES ● Detailed exploration of deployments on Linux, containers, and Kubernetes. ● Advanced techniques for securing, optimizing, and ensuring high availability in SQL Server. ● Strategies for SQL Server modernization and implementing best practices for peak performance. ● Expert guidance on performance monitoring and resolving SQL Server issues efficiently. DESCRIPTION SQL Server 2022 marks a major advancement in data management technology, offering features that empower organizations to harness their data like never before. Ultimate SQL Server 2022 Data Management and Modernization is your comprehensive guide to mastering this powerful tool. You will explore SQL Server 2022's latest features, including support for Linux, containerization, and Kubernetes deployments—skills essential in today's evolving data landscape. As you navigate these innovations,

you will examine critical areas like security, business continuity, performance tuning, and optimization. Each chapter is crafted to illustrate practical applications in both on-premises and cloud environments, ensuring you grasp their significance. Building on this foundation, you will uncover best practices and modernization techniques tailored for Windows and Linux systems. The book also includes insights from the authors' extensive experience with the Microsoft SQL Server support team, equipping you with effective troubleshooting methods to address performance challenges directly. By the end of this book, you will have a thorough understanding of SQL Server deployments, empowering you to make strategic decisions and maximize its capabilities.

WHAT WILL YOU LEARN

- Understand how to deploy SQL Server on Linux, Containers, Kubernetes, and hybrid environments.
- Gain expertise in securing SQL Server environments using advanced encryption, authentication, and role-based access control.
- Learn strategies for performance tuning, monitoring, disaster recovery, and high availability across on-premises and cloud deployments.
- Explore modernization techniques, cloud migrations, and future-ready SQL Server architectures to enhance scalability and flexibility.
- Implement industry-proven best practices for managing, configuring, and maintaining SQL Server for optimal results.
- Develop skills to identify, troubleshoot, and resolve SQL Server performance issues with expert guidance and tools.

WHO IS THIS BOOK FOR? This book is designed for both beginners and seasoned professionals in database administration, data engineering, and development. It covers SQL Server fundamentals while offering best practices for modernizing your data infrastructure. Data enthusiasts and students interested in relational databases will also gain valuable insights from this insider's perspective on Microsoft technologies.

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Key Features

- Work with real-life migrations to understand the dos and don'ts of the process
- Deploy a new Linux virtual machine and perform automation and configuration management
- Get to grips with debugging your system and collecting error logs with the help of hands-on examples

Book Description With cloud adoption at the core of digital transformation for organizations, there has been a significant demand for deploying and hosting enterprise business workloads in the cloud. Migrating Linux to Microsoft Azure offers a wealth of actionable insights into deploying Linux workload to Azure. You'll begin by learning about the history of IT, operating systems, Unix, Linux, and Windows before moving on to look at the cloud and what things were like before virtualization. This will help anyone new to Linux become familiar with the terms used throughout the book. You'll then explore popular Linux distributions, including RHEL 7, RHEL 8, SLES, Ubuntu Pro, CentOS 7, and more. As you progress, you'll cover the technical details of Linux workloads such as LAMP, Java, and SAP, and understand how to assess your current environment and prepare for your migration to Azure through cloud governance and operations planning. Finally, you'll go through the execution of a real-world migration project and learn how to analyze and debug some common problems that Linux on Azure users may encounter. By the end of this Linux book, you'll be proficient at performing an effective migration of Linux workloads to Azure for your organization. What you will learn

- Grasp the terminology and technology of various Linux distributions
- Understand the technical support co-operation between Microsoft and commercial Linux vendors
- Assess current workloads by using Azure Migrate
- Plan cloud governance and operations
- Execute a real-world migration project
- Manage project, staffing, and customer engagement

Who this book is for This book is for cloud architects, cloud solution providers, and any stakeholders dealing with migration of Linux workload to Azure. Basic familiarity with Microsoft Azure would be a plus.

azure arc workbooks: *Configuring Windows Server Hybrid Advanced Services Exam Ref AZ-801* Chris Gill, Shannon Kuehn, 2023-04-28 Ace the AZ 801 exam and master advanced Windows

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azure arc workbooks: Microsoft Defender for Cloud Cookbook Sasha Kranjac, 2022-07-22 Effectively secure their cloud and hybrid infrastructure, how to centrally manage security, and improve organizational security posture Key Features • Implement and optimize security posture in Azure, hybrid, and multi-cloud environments • Understand Microsoft Defender for Cloud and its features • Protect workloads using Microsoft Defender for Cloud's threat detection and prevention capabilities Book Description Microsoft Defender for Cloud is a multi-cloud and hybrid cloud security posture management solution that enables security administrators to build cyber defense for their Azure and non-Azure resources by providing both recommendations and security protection capabilities. This book will start with a foundational overview of Microsoft Defender for Cloud and its core capabilities. Then, the reader is taken on a journey from enabling the service, selecting the correct tier, and configuring the data collection, to working on remediation. Next, we will continue with hands-on guidance on how to implement several security features of Microsoft Defender for Cloud, finishing with monitoring and maintenance-related topics, gaining visibility in advanced threat protection in distributed infrastructure and preventing security failures through automation. By the end of this book, you will know how to get a view of your security posture and where to optimize security protection in your environment as well as the ins and outs of Microsoft Defender for Cloud. What you will learn • Understand Microsoft Defender for Cloud features and capabilities • Understand the fundamentals of building a cloud security posture and defending your cloud and on-premises resources • Implement and optimize security in Azure, multi-cloud and hybrid environments through the single pane of glass - Microsoft Defender for Cloud • Harden your security posture, identify, track and remediate vulnerabilities • Improve and harden your security

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cybersecurity architecture of Microsoft cloud services. Complete with hands-on tutorials, projects, and self-assessment questions, you'll have everything you need to pass the SC-100 exam. This book will take you through designing a strategy for a cybersecurity architecture and evaluating the governance, risk, and compliance (GRC) of the architecture. This will include cloud-only and hybrid infrastructures, where you'll learn how to protect using the principles of zero trust, along with evaluating security operations and the overall security posture. To make sure that you are able to take the SC-100 exam with confidence, the last chapter of this book will let you test your knowledge with a mock exam and practice questions. By the end of this book, you'll have the knowledge you need to plan, design, and evaluate cybersecurity for Microsoft cloud and hybrid infrastructures, and pass the SC-100 exam with flying colors.

What you will learn

- Design a zero-trust strategy and architecture
- Evaluate GRC technical strategies and security operations strategies
- Design security for infrastructure
- Develop a strategy for data and applications
- Understand everything you need to pass the SC-100 exam with ease
- Use mock exams and sample questions to prepare for the structure of the exam

Who this book is for

This book is for a wide variety of cybersecurity professionals – from security engineers and cybersecurity architects to Microsoft 365 administrators, user and identity administrators, infrastructure administrators, cloud security engineers, and other IT professionals preparing to take the SC-100 exam. It's also a good resource for those designing cybersecurity architecture without preparing for the exam. To get started, you'll need a solid understanding of the fundamental services within Microsoft 365, and Azure, along with knowledge of security, compliance, and identity capabilities in Microsoft and hybrid architectures.

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- Understand how ransomware has evolved into a larger threat
- Secure identity-based access using services like multifactor authentication
- Enrich data with threat intelligence and other external data sources
- Protect devices with Microsoft Defender and Network Protection
- Find out how to secure users in Active Directory and Azure Active Directory
- Secure your Windows endpoints using Endpoint Manager
- Design network architecture in Azure to reduce the risk of lateral movement

Who this book is for

This book is for Windows administrators, cloud administrators, CISOs, and blue team members looking to understand the ransomware problem, how attackers execute intrusions, and how you can use the techniques to counteract attacks. Security administrators who want more insights into how they can secure their environment will also find this book useful. Basic Windows and cloud experience is needed to understand the concepts in this book.

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Joyner, 2022 Welcome to this introductory guide to using Microsoft's Azure Arc service, a new multi-cloud management platform that belongs in every cloud or DevOps estate. As many IT pros know, servers and Azure Kubernetes Service drive a huge amount of consumption in Azure-so why not extend familiar management tools proven in Azure to on-premise and other cloud networks? This practical guide will get you up to speed quickly, with instruction that treads light on the theory and heavy on the hands-on experience to make setting up Azure Arc servers and Kubernetes across multiple clouds a lot less complex. Azure experts and MVPs Buchanan and Joyner provide just the right amount of context so you can grasp important concepts, and get right to the business of using and gaining value from Azure Arc. If your organization has resources across hybrid cloud, multi-cloud, and edge environments, then this book is for you. You will learn how to configure and use Azure Arc to uniformly manage workloads across all of these environments. What You Will Learn Introduces the basics of hybrid, multi-cloud, and edge computing and how Azure Arc fits into that IT strategy Teaches the fundamentals of Azure Resource Manager, setting the reader up with the knowledge needed on the technology that underpins Azure Arc Offers insights into Azure native management tooling for managing on-premises servers and extending to other clouds Details an end-to-end hybrid server monitoring scenario leveraging Azure Monitor and/or Azure Sentinel that is seamlessly delivered by Azure Arc Defines a blueprint to achieve regulatory compliance with industry standards using Azure Arc, delivering Azure Policy from Azure Defender for Servers Explores how Git and GitHub integrate with Azure Arc; delves into how GitOps is used with Azure Arc Empowers your DevOps teams to perform tasks that typically fall under IT operations Dives into how to best use Azure CLI with Azure Arc This book is for DevOps, system administrators, security professionals, and IT workers responsible for servers both on-premises and in the cloud. Some experience in system administration, DevOps, containers, and use of Git/GitHub is helpful. Steve Buchanan is a Director, Azure Platform Lead & Containers Services Lead on a Cloud Transformation team with a large consulting firm. He is a 10-time Microsoft MVP, Pluralsight author, and the author of six technical books. He has presented at tech events, including DevOpsDays, Midwest Management Summit (MMS), Microsoft Ignite, BITCon, Experts Live Europe, OSCON, Inside Azure management, and user groups. He stays active in the technical community and enjoys blogging about his adventures in the world of IT at www.buchatech.com. John Joyner is Senior Director, Technology at AccountabilIT, a managed services provider of 24x7 Network Operations and Security Operations Center (NOC & SOC) services. As an Azure Solutions Architect Expert, he designs and builds modern management and security solutions based on Azure Lighthouse, Azure Arc, Azure Monitor Logs, Azure Sentinel, Azure Defender, and Microsoft Defender. John is also an authority on System Center products in private cloud and hybrid cloud environments and has been awarded Microsoft MVP 14 times. John is a retired U.S. Navy Lt. Cmdr., where he was a computer scientist, worked for NATO in Europe and was aboard an aircraft carrier in the Pacific. He is a veteran of the Persian Gulf War.

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determine whether it is the right choice for your organization. Modern enterprise computing is an astonishing luxury land filled with never-before-seen hosting options on commercial clouds as well as advancements in the areas of private cloud and edge computing. The challenge with this plethora of choices is to manage and coordinate large IT estates which may bridge multiple public clouds and private datacenters. Visibility of operations to achieve security, cost control, and efficiency is often difficult to achieve. Data management is another area which is particularly fraught with complexity and risk. Industry leaders have made serious investments in the design of control plane products to address these gaps with varying approaches and degrees of success. Azure Arc is designed to provide a consolidated view of assets such as databases and Kubernetes installations across major cloud providers, edge locations, and customer-owned datacenters. It facilitates deployment of new infrastructure, patching and upgrades, monitoring, policy, and security controls for assets living on-premises or in competitor clouds as if they were native to Azure. While competitive products exist, at this writing none have the flexibility and reach of Arc to effectively manage very large hybrid estates. Readers will appreciate the author's approach of walking through typical enterprise computing scenarios while listing industry- or scenario-specific challenges that are difficult to overcome, and then reinforcing understanding by restating the challenges while explaining how Azure Arc can be utilized to remediate them.

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