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Get to grips with the most common as well as complex Linux networking configurations, tools, and services to enhance your professional skills

Key Features Learn how to solve critical networking problems using real-world examples

Configure common networking services step by step in an enterprise environment

Discover how to build infrastructure with

***an eye toward defense
against common attacks
Book Description As Linux
continues to gain
prominence, there has been
a rise in network services
being deployed on Linux for
cost and flexibility reasons.
If you are a networking
professional or an
infrastructure engineer
involved with networks,
extensive knowledge of
Linux networking is a must.
This book will guide you in
building a strong foundation
of Linux networking
concepts. The book begins
by covering various major***

distributions, how to pick the right distro, and basic Linux network configurations. You'll then move on to Linux network diagnostics, setting up a Linux firewall, and using Linux as a host for network services. You'll discover a wide range of network services, why they're important, and how to configure them in an enterprise environment. Finally, as you work with the example builds in this Linux book, you'll learn to configure various services to defend against common

attacks. As you advance to the final chapters, you'll be well on your way towards building the underpinnings for an all-Linux datacenter. By the end of this book, you'll be able to not only configure common Linux network services confidently, but also use tried-and-tested methodologies for future Linux installations. What you will learn Use Linux as a troubleshooting and diagnostics platform Explore Linux-based network services Configure a Linux firewall and set it up for

**network services Deploy and
configure Domain Name
System (DNS) and Dynamic
Host Configuration Protocol
(DHCP) services securely
Configure Linux for load
balancing, authentication,
and authorization services
Use Linux as a logging
platform for network
monitoring Deploy and
configure Intrusion
Prevention Services (IPS)
Set up Honeypot solutions
to detect and foil attacks
Who this book is for This
book is for IT and Windows
professionals and admins
looking for guidance in**

managing Linux-based networks. Basic knowledge of networking is necessary to get started with this book.

Configuring Advanced Windows Server 2012 Services Designed to help enterprise administrators develop real-world, job-role-specific skills—this Training Guide focuses on advanced configuration of services necessary to deploy, manage and maintain a Windows Server 2012 infrastructure. Build hands-on expertise through a series of lessons, exercises,

and suggested practices—and help maximize your performance on the job. This Microsoft Training Guide: Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for deploying and managing advanced infrastructure services in Windows Server 2012 Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-412 Sharpen your skills. Increase your expertise.

Configure full forest and domain trust relationships
Configure Active Directory (AD) sites and manage AD replication
Implement advanced DNS and DHCP solutions
Install, configure, and manage AD Certificate Services
Manage backups and recover servers
Optimize storage and configure advanced file services
Manage failover clustering and Network Load Balancing
Move virtual machines from one Hyper-V server to another
Implement Dynamic Access Control and Active Directory RMS

Implement Active Directory Federation Services 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 for Microsoft Azure
developers, solution
architects, DevOps
engineers, and QA engineers
Assumes you have
experience designing,
programming,
implementing, automating,
and monitoring Microsoft**

Azure solutions and that you are proficient with tools, techniques, and approaches for building scalable, resilient solutions

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. About Microsoft Certification
Passing this exam earns you a Microsoft Specialist certification in Microsoft

Azure, demonstrating your expertise with the Microsoft Azure enterprise-grade cloud platform. You can earn this certification by passing Exam 70-532, Developing Microsoft Azure Solutions; or Exam 70-533, Implementing Microsoft Azure Infrastructure Solutions; or Exam 70-534, Architecting Microsoft Azure Solutions. See full details at: microsoft.com/learning
A step-by-step tutorial covering all components of the View Horizon suite in detail, to ensure that you can utilize all features of the

platform, and discover all of the possible ways that it can be used within your own environment. If you are a newcomer in system administration, and you wish to implement a small to midsized Horizon View environment, then this book is for you. It will also benefit individuals who wish to administrate and manage Horizon View more efficiently or are studying for the VCP5-DT. AAA Identity Management Security A Problem-Solution Approach

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***Using Intune, Autopilot, and
Azure to Manage, Deploy,
and Secure Windows 10
Linux for Networking
Professionals***

***Create secure, scalable, high-
availability applications on
the cloud, 3rd Edition***

***Implementing Azure: Putting
Modern DevOps to Use***

***Turning Data into Insight
with IBM Machine Learning
for z/OS***

**A Sybex guide to Windows
Security concepts, perfect for IT
beginners Security is one of the
most important components to
every company's computer
network. That's why the Security
Fundamentals MTA Certification**

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is so highly sought after. Filling IT positions is a top problem in today's businesses, so this certification could be your first step toward a stable and lucrative IT career. Security Fundamentals is your guide to developing a strong foundational understanding of Windows security, so you can take your IT career to the next level and feel confident going into the certification exam. Security Fundamentals features approachable discussion of core security concepts and topics, and includes additional learning tutorials and tools. This book covers everything you need to know about security layers, authentication, authorization, security policies, and protecting

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your server and client. Each chapter closes with a quiz so you can test your knowledge before moving to the next section. Learn everything you need for the Security Fundamentals MTA Certification Understand core security principles, including security layers and network security Learn essential concepts in physical security, internet security, and wireless security Identify the different types of hardware firewalls and their characteristics Test your knowledge and practice for the exam with quiz questions in every chapter IT professionals looking to understand more about networking will gain the knowledge to effectively secure a client and server, and to

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confidently explain basic security concepts. Thanks to the tools and tips in this Sybex title, you will be able to apply your new IT security skills in real world situations and on exam day. Implement the new features of Citrix NetScaler 11 to optimize and deploy secure web services on multiple virtualization platforms About This Book Learn how to design, set up, and deploy NetScaler VPX along with the new Jumbo frames in a virtual environment using your GUI as well as your CLI for both public and private clouds to make all your web applications faster and more secure Enrich your networking skills utilizing the new features of AAA by following the instructions to optimize

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network traffic A step-by-step guide that will show you how to work with the latest NetScaler, 11, by implementing its new features using sample scenarios and real-world examples Who This Book Is For This book is for Citrix administrators who are just getting started with NetScaler, have some basic networking skills This book does not require prior experience of NetScaler. What You Will Learn Configure different VPN solutions and learn about ICA Proxy, Unified Gateway and SSL VPN Set up load balancing for SharePoint, Exchange, Lync, SQL and other Citrix components Gain insights into traffic management with NetScaler, Wireshark, and Citrix Insight Protect your web services

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with an application firewall, HTTP, DOS, and AAA Optimize traffic using front-end optimization, caching, and compression Deploy a high availability environment Use NetScaler in public cloud providers such as Azure or Amazon Advance your network knowledge of TCP and SSL optimization In Detail With a large demand for responsive websites and availability of services, IT administrators are faced with an ever-rising need for services that are optimized for speed. NetScaler VPX is a software-based virtual appliance that provides users with the comprehensive NetScaler feature set. Implementing apps and cloud-based services is much

easier with its increased service performance and integrated security features. This book will give you an insight into all the new features that NetScaler VPX™ has to offer. Starting off with the basics, you will learn how to set NetScaler up and configure it in a virtual environment including the new features available in version 11, such as unified gateway and portal theme customization. Next, the book will cover how to deploy NetScaler on Azure and Amazon, and you will also discover how to integrate it with an existing Citrix infrastructure. Next, you will venture into other topics such as load balancing Microsoft and Citrix solutions, configuring different forms of

high availability Global Server Load Balancing (GSLB), and network optimization. You will also learn how to troubleshoot and analyze data using NetScaler's extensive array of features. Finally, you will discover how to protect web services using an application firewall and will get to grips with other features such as HTTP, DOS, and AAA. Style and approach This easy-to-follow guide is full of detailed step-by-step-instructions on how to implement the key components in NetScaler, using real-world examples and sample scenarios.

25 Essential Windows Home Server Projects Volume 2 is the follow up to the wildly popular guide to getting much, much

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more from Microsoft's home server platform. Written by Microsoft Windows Home Server MVPs Jim Clark and Christopher Courtney, this eBook provides another 25 detailed, step by step walkthroughs for those seeking to extend the features and usefulness of their home servers - with projects designed for both Windows Home Server v1 and Windows Home Server 2011. Beginners and experts alike will find the eBook essential reading, with a wide range of projects including using your home server with Apple iTunes, building a Recorded TV Collection with Sick Beard, transforming your Remote Web Access website into a personal cloud server, updating your Windows Home Server

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Client Restore CD with the latest drivers and a whole lot more. Advanced users can check out how to install Active Directory on Windows Home Server v1, create a Sharepoint collaboration site and boot the Windows Home Server Restore CD from over the network! This all-new, 822 page guide will help you push Windows Home Server to fulfill its potential in the digital home and small office. Projects include: Stream Music and Movies to Android, iOS and WP7 Devices with Subsonic Convert Your Home Server's Security Certificate to a Friendlier Format Use Windows Home Server as a Time Server Manage PC Updates With Windows Server Update Services Keep Your Electricity

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**Bills in Check with Lights-Out
Power Management Update Your
Windows Home Server Client
Restore Disk With the Latest
Drivers Run Virtual Machines on
Windows Home Server Spring
Clean Your Files and Folders With
the Power of De-Duplication
Create a SharePoint
Collaboration Site on Windows
Home Server Back Up Your Home
Server's Files to the Cloud for
Added Protection Create Your
Own Streaming Internet Radio
Station With SHOUTcast Build a
Widgetised Web Portal for Your
Home Server Replicate Your Files
and Folders Automatically to an
External Storage Device Sync
Your Home Server's Files Across
Multiple Devices Build and
Manage an iTunes Server for**

**Your Network Clean and De-
duplicate Your iTunes Music
Library Install an FTP Server on
Windows Home Server Stream
DVDs, Blu-rays and ISOs to
Network Devices and Games
Consoles Migrate From Windows
Home Server to Windows 8
Secure and Monitor Your Home
Server's Remote Web Access
Manage Your TV Show
Recordings With Sick Beard
Upgrade Your HP MediaSmart
Server to Windows Home Server
2011 Create a Personal Cloud
Server with ownCloud Add a
Windows Home Server Restore
Option to Your PC's Boot Menu
Enable Active Directory Support
on Windows Home Server v1
Based on the authors'
experiences in developing and**

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teaching Symbian OS, this practical guide is perfect for programmers and provides a series of example-based scenarios that show how to develop Symbian applications. Exercises walk the reader through the initial development of a console-based card game engine to a graphical user interface(GUI)-based, two player blackjack game operating over a Bluetooth connection between two mobile phones Addresses how Symbian offers a number of different variants to allow for different user interfaces and screen savers - the most prevalent of these is S60 Discusses how the move toward 3G technology has resulted in an increasing need for mobile

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**application development for S60
devices.**

Exam 70-270

**Securely configure and operate
Linux network services for the
enterprise**

**Enhanced Networking on IBM
z/VSE**

MCSA/MCSE: Windows XP

Professional Study Guide

Pentesting Azure Applications

Learning VMware vRealize

Automation

Modernizing Your Windows

Applications with the Windows

App SDK and WinUI

A guide to the most frequently used

OpenSSL features and commands,

written by Ivan Ristic.

Comprehensive coverage of

OpenSSL installation,

configuration, and key and

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certificate management Includes SSL/TLS Deployment Best Practices, a design and deployment guide Written by a well-known practitioner in the field and the author of SSL Labs and the SSL/TLS configuration assessment tool Available in a variety of digital formats (PDF, EPUB, Mobi/Kindle); no DRM Continuously updated OpenSSL Cookbook is built around one chapter from Bulletproof SSL/TLS and PKI, a larger work that provides complete coverage of SSL/TLS and PKI topics. To download your free copy in various formats, visit feistyduck.com/books/openssl-cookbook/ Mastering the development of .NET 4.0 applications in C# is less about knowing the Visual C# 2010 language and more about knowing

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how to use the functionality of the .NET framework class library most effectively. **Visual C# 2010 Recipes** explores the breadth of the .NET Framework class library and provides specific solutions to common and interesting programming problems. Each recipe is presented in a succinct problem/solution format and is accompanied by a working code sample to help you understand the concept and quickly apply it. When you are facing a Visual C# 2010 problem, this book likely contains a recipe providing the solution—or at least points you in the right direction. Even if you are simply looking to broaden your knowledge of the .NET framework class library, **Visual C# 2010 Recipes** is the perfect resource to assist you. This

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is an updated reference for .NET 4.0 programmers. All code samples come as stand-alone Visual Studio 2010 solutions for your convenience.

"Designed to help enterprise administrators develop real-world, job-role-specific skills--this Training Guide focuses on configuring advanced infrastructure services in Windows Server 2012 R2. Build hands-on expertise through a series of lessons, exercises, and suggested practices--and help maximize your performance on the job"--Back Cover.

The first major book on MDM written by Group Policy and Enterprise Mobility MVP and renowned expert, Jeremy Moskowitz! With Windows 10,

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organizations can create a consistent set of configurations across the modern enterprise desktop—for PCs, tablets, and phones—through the common Mobile Device Management (MDM) layer. MDM gives organizations a way to configure settings that achieve their administrative intent without exposing every possible setting. One benefit of MDM is that it enables organizations to apply broader privacy, security, and application management settings through lighter and more efficient tools. MDM also allows organizations to target Internet-connected devices to manage policies without using Group Policy (GP) that requires on-premises domain-joined devices. This makes MDM the best choice for devices

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that are constantly on the go. With Microsoft making this shift to using Mobile Device Management (MDM), a cloud-based policy-management system, IT professionals need to know how to do similar tasks they do with Group Policy, but now using MDM, with its differences and pitfalls.

- What is MDM (and how is it different than GP)
- Setup Azure AD and MDM Auto-Enrollment
- New PC Rollouts and Remote Refreshes: Autopilot and Configuration Designer
- Enterprise State Roaming and OneDrive Documents Roaming

Renowned expert and Microsoft Group Policy and Enterprise Mobility MVP Jeremy Moskowitz teaches you MDM fundamentals, essential troubleshooting techniques, and how to manage your enterprise

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desktops.

**SSL/TLS Under Lock and Key
Azure for Architects**

**Foundations of CentOS Linux
A Guide to the Most Frequently
Used OpenSSL Features and
Commands**

**Penetration Testing Azure for
Ethical Hackers**

**Enterprise Linux On the Cheap
Visual C# 2010 Recipes**

The importance of modern computer networks is steadily growing as increasing amounts of data are exchanged over company intranets and the Internet. Understanding current networking technologies and communication protocols that are available for the IBM® mainframe and System z® operating systems is essential for setting up your network infrastructure with IBM z/VSE®. This IBM Redbooks® publication helps you

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install, tailor, and configure new networking options for z/VSE that are available with TCP/IP for VSE/ESA, IPv6/VSE, and Fast Path to Linux on System z (Linux Fast Path). We put a strong focus on network security and describe how the new OpenSSL-based SSL runtime component can be used to enhance the security of your business. This IBM Redbooks publication extends the information that is provided in Security on IBM z/VSE, SG24-7691. This is the eBook version of the print title. Note that the eBook may not provide access to the practice test software that accompanies the print book. Access to the companion files are available through product registration at Pearson IT Certification, or see the instructions in the back pages of your eBook. Learn, prepare, and practice for CompTIA Security+ SY0-501 exam success with this

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CompTIA approved Cert Guide from Pearson IT Certification, a leader in IT certification learning and a CompTIA Authorized Platinum Partner. · Master CompTIA Security+ SY0-501 exam topics · Assess your knowledge with chapter-ending quizzes · Review key concepts with exam preparation tasks · Practice with realistic exam questions CompTIA Security+ SY0-501 Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor David L. Prowse shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test-preparation routine through the use of proven series elements and techniques.

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Exam topic lists make referencing easy. Chapter-ending chapter review activities help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA approved study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The CompTIA approved study guide helps you master all the topics on the Security+ exam,

- Core computer system security
- OS hardening and virtualization
- Application security
- Network design elements
- Networking ports, protocols, and threats
- Network perimeter security
- Physical security and authentication

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models · Access control · Vulnerability and risk assessment · Monitoring and auditing · Cryptography, including PKI · Redundancy and disaster recovery · Social Engineering · Policies and procedures
Linux for Networking

Professionals Securely configure and operate Linux network services for the enterprise
Packt Publishing Ltd

This Microsoft Official Academic Course (MOAC) IT Professional curriculum

prepares certification students for success every step of the way. This 70-414

Implementing an Advanced Server

Infrastructure exam course is the second of a series of two exams Microsoft Certified Solutions Associates (MCSE) candidates are required to pass to gain the MCSE:

Windows Server 2012 and Windows

Server 2012 R2 certification. These MCSE exams test the skills and knowledge necessary to design, implement, and

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maintain a Windows Server 2012 infrastructure in an enterprise scaled, highly virtualized environment. Passing these exams confirms students' ability to plan, configure, and implement the Windows Server 2012 services, such as server deployment, server virtualization, and network access and infrastructure. This complete ready-to-teach MOAC program is mapped to all of the exam objectives.

Implementing VMware Horizon 7

Microsoft IIS 6 Delta Guide

Programming Microsoft Azure Service Fabric

Configuring Windows 8.1

Exam 70-414 Implementing an Advanced Server Infrastructure

Transform your software deployment process with Microsoft Azure

Windows Server Administration

Fundamentals

Here's the book you need to prepare for the Installing, Configuring, and Administering Microsoft Windows XP Professional exam (70-270). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that made Sybex the preferred choice for certification exam candidates, this book provides: Practical information on installing, configuring, and administering Windows XP Professional Updated and

expanded information on key exam topics, including new Service Pack 2 enhancements
Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software
Authoritative coverage of all exam objectives, including:
Installing Windows XP
Professional Implementing and conducting administration of resources
Implementing, managing, and troubleshooting hardware devices and drivers
Monitoring and optimizing system performance and

reliability Configuring and troubleshooting the desktop environment Implementing, managing, and troubleshooting network protocols and services Implementing, monitoring, and troubleshooting security This 70-412 Configuring Advanced Windows Server 2012 R2 Services textbook covers the third of three exams required for Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification. This course will help validate the skills and knowledge necessary to administer a Windows Server

2012 Infrastructure in an enterprise environment. The three MCSA exams collectively validate the skills and knowledge necessary for implementing, managing, maintaining and provisioning services and infrastructure in a Windows Server 2012 environment. This Microsoft Official Academic Course is mapped to the 70-412 Configuring Advanced Windows Server 2012 Services exam skills, including the recent R2 objectives. This textbook focuses on real skills for real jobs and prepares students to prove mastery of

Advanced Windows Server 2012 Services such as advanced configuring tasks necessary to deploy, manage, and maintain a Windows Server 2012 infrastructure. It covers such skills as fault tolerance, certificate services, and identity federation. In addition, this book also covers such valuable skills as:

- Implementing Advanced Network Services*** •
- Implementing Advanced File Services*** •
- Implementing Dynamic Access Control*** •
- Implementing Network Load Balancing*** •
- Implementing Failover Clustering*** •

Implementing Disaster Recovery • Implementing Active Directory Certificate Services (AD CS) • Implementing Active Directory Federation Services (AD FS)
The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software,

student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

A comprehensive, practical guide to accessing virtual desktops, applications, and services through a unified platform About This Book This is the first book on the market that delivers desktops and applications through a single Virtual Desktop Infrastructure platform Reduce enterprise

costs by dynamically allocating resources with virtual storage, compute and networking This comprehensive guide provides simplified operations, improved security, and accelerated time-to-value using VMware Horizon 7 Who This Book Is For If you are a newcomer to system administration, and you wish to implement the Horizon environment, then this book is for you. Prior knowledge of Horizon is beneficial. What You Will Learn Walk through the configuration of VMware Horizon, including the new

***Horizon Access Point
appliance Implement a multi-
site VMware Horizon pod
using the Cloud Pod
Architecture feature
Understand the integration
between VMware Horizon and
VSAN, and see how they are
deployed together Explore
how to implement and
maintain Microsoft RDS and
Linux and Windows Desktop
Pools Create and optimize
desktop master images.
Understand how to manage
the SSL certificates for each of
the VMware Horizon
components. In Detail VMware
Horizon 7 has been a buzz***

since it was announced. One of the major reasons is the introduction of the new Instant Clones feature. This book will complement the product documentation by providing real-life examples of how it is implemented along with the latest features and components of the platform. We'll explore the latest features of the platform, including those added through product acquisitions such as User Environment Manager and App Volumes. Further on, you will also be introduced to the new capabilities added to the core product such Linked-

Clone RDS pools. Upon completion of this book, you will have an understanding of the capabilities and benefits VMware Horizon can provide to your organization, and how each of its components are implemented. Style and approach This comprehensive guide focuses on the practicality of VMware Horizon and how you can implement it in your organization. Did you know, 91% of hiring managers consider certification as part of their hiring requirements? IT Professionals who are new to the industry need a strong

foundational understanding of the fundamentals before moving on towards more challenging technology certifications. This book covers everything you need to know about understanding how to manage windows servers and storage along with monitoring and troubleshooting servers as well. Written to the Windows Server Administration Fundamentals MTA Certification, it is a recommended entry point into IT certification. This book covers the basics of Windows Server Administration. Each

chapter closes with a quiz to make sure you can practice exam questions and test your knowledge before moving to the next section. We start by discussing what a server is and does by providing an in-depth overview including installation of Windows Server 2016. There are sections dedicated to the following: Performing configurations and managing your Windows Server, by configuring your IP address settings and managing devices and device drivers. Managing your storage, by identifying storage technologies, understanding

disk structure, and using disk management tools. Monitoring and troubleshooting servers, by managing information technology, and understanding performance, backups and performing server repair. Overview of popular Windows network services and applications, like understanding remote access, server virtualization, and introducing remote administration. IT Professionals looking to understand more about Windows Server Administration will gain the knowledge to effectively install

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***and manage a Windows Server
including basic***

***troubleshooting. Thanks to
some troubleshooting tools
and tops it will be easier to
apply the skills in real world
situations and feel confident
when taking the certification.***

Windows Server 2008

***Applications Infrastructure,
Configuring***

A Tutorial Guide

***Programming the Microsoft
Cloud***

***Learn Crypto Principle to
Applied Cryptography with
example***

Configuring Advanced

Windows Server 2012 R2

Services

The Modern Cryptography

Cookbook

Simulate real-world attacks using tactics, techniques, and procedures that adversaries use during cloud breaches

Key Features

Understand the different Azure attack techniques and methodologies used by hackers

Find out how you can ensure end-to-end cybersecurity in the Azure ecosystem

Discover various tools and techniques to perform successful penetration tests on your Azure infrastructure

Book Description “If you're looking for this book, you

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need it.” — 5* Amazon Review

Curious about how safe Azure really is? Put your knowledge to work with this practical guide to penetration testing. This book offers a no-faff, hands-on approach to exploring Azure penetration testing methodologies, which will get up and running in no time with the help of real-world examples, scripts, and ready-to-use source code. As you learn about the Microsoft Azure platform and understand how hackers can attack resources hosted in the Azure cloud, you'll find out how to protect your environment by identifying vulnerabilities, along

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with extending your pentesting tools and capabilities. First, you'll be taken through the prerequisites for pentesting Azure and shown how to set up a pentesting lab. You'll then simulate attacks on Azure assets such as web applications and virtual machines from anonymous and authenticated perspectives. In the later chapters, you'll learn about the opportunities for privilege escalation in Azure tenants and ways in which an attacker can create persistent access to an environment. By the end of this book, you'll be able to leverage your ethical hacking skills to

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identify and implement different tools and techniques to perform successful penetration tests on your own Azure infrastructure. What you will learn

Identify how administrators misconfigure Azure services, leaving them open to exploitation

Understand how to detect cloud infrastructure, service, and application misconfigurations

Explore processes and techniques for exploiting common Azure security issues

Use on-premises networks to pivot and escalate access within Azure

Diagnose gaps and weaknesses in Azure security

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implementations Understand how attackers can escalate privileges in Azure AD Who this book is for This book is for new and experienced infosec enthusiasts who want to learn how to simulate real-world Azure attacks using tactics, techniques, and procedures (TTPs) that adversaries use in cloud breaches. Any technology professional working with the Azure platform (including Azure administrators, developers, and DevOps engineers) interested in learning how attackers exploit vulnerabilities in Azure hosted infrastructure, applications, and services will find this book useful.

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Microsoft's Internet Information Server 6 is an Internet server program that works with the Windows Server 2003 operating system. IIS is Microsoft's answer in the Internet server market to Apache, the open source and #1 Internet server in use. In the US 9.7 million servers run IIS (28 percent of the market) powering 5.3 million .com domains. Delivered as a fee add-on for the Windows 2003 Server, IIS 6 is a major upgrade from version 5 with increased security, better .NET programming integration, and stronger abilities to work with non-Microsoft languages and servers.

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Companies using IIS Server as part of their backend systems include: Krispy Kreme, AT&T, Home Shopping Network, Rolling Stone.com, plus many others. If you are looking for a comprehensive, soup-to-nuts resource on SSL/TLS, look no further. This book, geared towards bridging the gap between the absolute beginner and the veteran IT Professional, combines the theoretical and the practical in equal measure. The first half of our book focuses on foundational theory, covering topics such as: Symmetric vs Asymmetric cryptography One-Way functions Digital Signatures

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Key Generation History and Context The second half

encourages fledgling administrators to jump in with both feet, outlining the quirks of common tasks such as:

Generating a signing request for a certificate (CSR) Generating a self-signed certificate (and when it is safe to do or not do so)

Converting certificates between different formats including java keystores Configuring servers to meet best practices, not in a vacuum, but for the security and compatibility needs of your business vertical. Are you a systems administrator just starting out? A developer looking

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to not just implement, but to understand? Or perhaps SSL/TLS has been a topic you've avoided over the years because it is very dense and implementation can be fraught with fidgety pitfalls. You can read this book cover to cover, crosswalk to the copiously linked RFCs, or use it as a desk reference. This is SSL/TLS for everyone.

You need to maintain clients, servers and networks, while acquiring new skills. Foundations of Cent OS Linux: Enterprise Linux On the Cheap covers a free, unencumbered Linux operating system within the Red

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Hat lineage, but it does not assume you have a Red Hat Enterprise Linux license. Now you can learn CentOS Linux, the most powerful and popular of all Red Hat clones, keep maintaining your network at work, and become an Red Hat Certified Engineer, all just for the cost of this book. Introduces CentOS Linux and Fedora clients as equals to Red Hat Enterprise Linux Sets up CentOS as a secure, high-performance web services back end Prepares you for the RHCE examination, but does not assume an RHEL installation

Linux Security Cookbook

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70-412 Configuring Advanced
Windows Server 2012 Services
R2

The Definitive Guide to Testing
and Securing Deployments

Security Fundamentals

Troubleshooting NetScaler

.NET Development with the

Windows Presentation

Foundation

Comptia Security+ Practice

Exams

The exponential growth in data over the last decade coupled with a drastic drop in cost of storage has enabled organizations to amass a large amount of data. This vast data becomes the new natural resource that these organizations must tap in to innovate and stay ahead of the competition, and they must do so in a

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secure environment that protects the data throughout its lifecycle and data access in real time at any time. When it comes to security, nothing can rival IBM® Z, the multi-workload transactional platform that powers the core business processes of the majority of the Fortune 500 enterprises with unmatched security, availability, reliability, and scalability. With core transactions and data originating on IBM Z, it simply makes sense for analytics to exist and run on the same platform. For years, some businesses chose to move their sensitive data off IBM Z to platforms that include data lakes, Hadoop, and warehouses for analytics processing. However, the massive growth of digital data, the punishing cost of security exposures as well as the unprecedented demand for instant actionable intelligence from data in real time have convinced them to

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rethink that decision and, instead, embrace the strategy of data gravity for analytics. At the core of data gravity is the conviction that analytics must exist and run where the data resides. An IBM client eloquently compares this change in analytics strategy to a shift from "moving the ocean to the boat to moving the boat to the ocean," where the boat is the analytics and the ocean is the data. IBM respects and invests heavily on data gravity because it recognizes the tremendous benefits that data gravity can deliver to you, including reduced cost and minimized security risks. IBM Machine Learning for z/OS® is one of the offerings that decidedly move analytics to Z where your mission-critical data resides. In the inherently secure Z environment, your machine learning scoring services can co-exist with your transactional applications and data,

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supporting high throughput and minimizing response time while delivering consistent service level agreements (SLAs). This book introduces Machine Learning for z/OS version 1.1.0 and describes its unique value proposition. It provides step-by-step guidance for you to get started with the program, including best practices for capacity planning, installation and configuration, administration and operation. Through a retail example, the book shows how you can use the versatile and intuitive web user interface to quickly train, build, evaluate, and deploy a model. Most importantly, it examines use cases across industries to illustrate how you can easily turn your massive data into valuable insights with Machine Learning for z/OS.

Learn the fundamentals of vRealize Automation to accelerate the delivery of

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your IT services About This Book Learn to install the vRealize Automation product in a distributed architecture using a load balancer Plan backup and recovery strategies for every vRealize automation component Use vRealize Automation to manage applications and improve operational efficiency using this simple and intuitive guide Who This Book Is For This book is for anyone who wants to start their journey with vRealize Automation. It is your one-stop instruction guide to installing and configuring a distributed setup using NSX load balancer. Regardless of whether or not you have used vRealize Automation before, following the steps provided in each chapter will get you started with the product. What You Will Learn Understand the basic building blocks of vRealize Automation before embarking on the journey of installation

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Familiarize yourself with the requirements and steps that need to be performed during the first phase of the distributed installation. Carry out a functional validation of the first phase of installation before completing the installation. Build a blueprint for vSphere endpoint, an essential step for a successful deployment of a service catalog. Create, configure, and deploy tenants, endpoints, blueprints, and the service catalog. Get to grips with the failover process for all components in vRealize Automation. Learn to configure the NSX loadbalancer for vRealize Orchestrator for high availability. Leverage ASD to develop XaaS (Anything as a Service) in vRealize Automation to deliver valuable competence. In Detail With the growing interest in Software Defined Data Centers (SDDC), vRealize Automation

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offers data center users an organized service catalog and governance for administrators. This way, end users gain autonomy while the IT department stays in control, making sure security and compliance requirements are met.

Learning what each component does and how they dovetail with each other will bolster your understanding of vRealize Automation. The book starts off with an introduction to the distributed architecture that has been tested and installed in large scale deployments. Implementing and configuring distributed architecture with custom certificates is unarguably a demanding task, and it will be covered next. After this, we will progress with the installation. A vRealize Automation blueprint can be prepared in multiple ways; we will focus solely on vSphere endpoint blueprint. After this, we will

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discuss the high availability configuration via NSX loadbalancer for vRealize Orchestrator. Finally, we end with Advanced Service Designer, which provides service architects with the ability to create advanced services and publish them as catalog items. Style and approach This book takes a step-by-step approach, is explained in a conversational and easy-to-follow style, and includes ample screenshots . Each topic is explained sequentially through planning, preparing, installing, configuring, and validating of all vRealize Automation's components.

MCTS Exam Cram Windows Server 2008 Applications Infrastructure, Configuring Exam 70-643 Patrick Regan Covers the critical information you'll need to know to score higher on Exam 70-643!

Administer Windows Server 2008 and Core Server using the Control Panel,

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Computer Management Console, Server Management Console, and other system tools Install roles and features in Windows Server 2008 Use Windows Deployment Services to centrally manage the entire deployment process in any Windows environment Implement secure, reliable infrastructure for deploying websites and services Efficiently configure and manage disks, volumes, partitions, and server clusters Ensure high availability in production environments Configure Terminal Services RemoteApp, Gateway, load balancing, resources, licensing, client connections, and server options Configure Windows Media Server and Digital Rights Management to deliver audio and video content Deploy virtual machines using Hyper-V and Microsoft's other virtualization solutions Run Microsoft Windows SharePoint Services

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to provide effective collaboration

WRITTEN BY A LEADING EXPERT:

Patrick Regan, MCSE, MCSA, MCITP, MCT, A+, Network+, Server+, Linux+, Security+, CTT+, CCNA, CNE, has been a PC technician and network administrator/ engineer for 13 years.

Regan has conducted formal and informal training as an IT administrator at Heald Colleges and a product support engineer for Intel. He has received Heald Colleges' Teacher of the Year award and several awards from Intel. He is currently a senior network engineer at Pacific Coast Companies, where he supports 160 servers and 70 sites. Regan is the author of several books, including MCTS 70-620 Exam Cram: Microsoft Windows Vista, Configuring; IT Essentials: PC Hardware and Software Labs and Study Guide, Third Edition; and Troubleshooting the PC with A+

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Preparation, Third Edition.

Intended for professional developers working in Delphi who are looking for a way to move into the sphere of new programming technology for e-business, this guide discusses specific Delphi tools and technologies and enables developers to take advantage of the RAD technique with the new version of Delphi for creating Web services. Emphasis is given to the development of data processing using the XML and SOAP protocol and to the creation of Web services based on its capabilities. Also covered are all aspects of working with databases—data presentation; local, client-server, and distributed systems; and technologies of accessing data, from BDE to dbExpress and dbGO. ?????? ??? ?????? ?????? ????????? ?? ???????

<ftp://ftp.bhv.ru/5941571429.zip>

Implementing NetScaler VPX™

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OpenSSL Cookbook

Web Services Development with Delphi

Programming Windows Azure

CompTIA Security+ SY0-501 Cert Guide

S60 Programming

25 Essential Windows Home Server

Projects Volume 2

***Build exceptionally
scalable cloud
applications for fast-
growing businesses
Microsoft Azure Service
Fabric makes it easier
than ever before to build
large-scale distributed
cloud applications. You
can quickly develop and
update microservice-
based applications,
efficiently operate highly***

reliable hyperscale services, and deploy the same application code on public, hosted, or private clouds. This book introduces all key Azure Service Fabric concepts and walks you through implementing several real-world applications. You'll find advanced design patterns, tuning tips, and lessons learned from early adopters—all from the perspective of developing and operating large projects in production. Microsoft Azure evangelist Haishi

***Bai shows how to:
Implement background
services and use stateless
services to handle user
requests Solve state-
management problems in
distributed systems
Package, stage, and
deploy applications
Upgrade applications in
place, with zero downtime
Leverage Quality of
Service (QoS) options
throughout app design,
implementation, and
operation Manage Service
Fabric clusters with
Windows PowerShell and
the Management Portal***

***Configure Service Fabric
Diagnostics and analyze
collected data Test
functionality and
performance Design
Internet of Things (IoT)
solutions that capture
and manage petabytes of
data Handle demanding
real-time data-streaming
compute scenarios
Understand multitenancy
and single-tenancy as
logical architecture
choices Build Service
Fabric game engines to
support large-scale,
multiplayer online games
Model complex systems***

***with the Service Fabric
Actors Pattern About This
Book For all cloud
developers who want to
create and operate large-
scale distributed cloud
applications by using
Microsoft Azure Service
Fabric For all IT
professionals who want to
integrate Windows Server
and Microsoft Azure in
any environment,
including datacenters
A comprehensive guide to
penetration testing cloud
services deployed with
Microsoft Azure, the
popular cloud computing***

service provider used by companies like Warner Brothers and Apple.

Pentesting Azure Applications is a comprehensive guide to penetration testing cloud services deployed in Microsoft Azure, the popular cloud computing service provider used by numerous companies.

You'll start by learning how to approach a cloud-focused penetration test and how to obtain the proper permissions to execute it; then, you'll learn to perform

reconnaissance on an Azure subscription, gain access to Azure Storage accounts, and dig into Azure's Infrastructure as a Service (IaaS). You'll also learn how to: - Uncover weaknesses in virtual machine settings that enable you to acquire passwords, binaries, code, and settings files - Use PowerShell commands to find IP addresses, administrative users, and resource details - Find security issues related to multi-factor authentication and

management certificates - Penetrate networks by enumerating firewall rules - Investigate specialized services like Azure Key Vault, Azure Web Apps, and Azure Automation - View logs and security events to find out when you've been caught Packed with sample pentesting scripts, practical advice for completing security assessments, and tips that explain how companies can configure Azure to foil common attacks, Pentesting Azure

Applications is a clear overview of how to effectively perform cloud-focused security tests and provide accurate findings and recommendations. Gain essential knowledge and keep your NetScaler environment in top form About This Book Learn how the main features - Load Balancing, Content Switching, GSLB, SSL offloading, AAA, AppFirewall, and Gateway work under the hood using vividly explained flows and traces Explore the NetScaler layout and

the various logs, tools and methods available to help you when it's time to debug An easy-to-follow guide, which will walk you through troubleshooting common issues in your NetScaler environment Who This Book Is For This book is aimed at NetScaler administrators who have a basic understanding of the product but are looking for deeper exposure and guidance in identifying and fixing issues to keep their application environment performing

***optimally. What You Will
Learn Troubleshoot
traffic management
features such as load
balancing, SSL, GSLB and
content switching Identify
issues with caching and
compression Deal with
authentication issues
when using LDAP,
RADIUS, certificates,
Kerberos and SAML
Diagnose NetScaler high
availability and
networking issues Explore
how application firewall
protections work and how
to avoid false positives
Learn about NetScaler***

Gateway integration issues with XenApp, XenDesktop, and XenMobile Deal with NetScaler system-level issues Discover the NetScaler troubleshooting tools In Detail NetScaler is a high performance Application Delivery Controller (ADC). Making the most of it requires knowledge that straddles the application and networking worlds. As an ADC owner you will also likely be the first person to be solicited when your

business applications fail. You will need to be quick in identifying if the problem is with the application, the server, the network, or NetScaler itself. This book provides you with the vital troubleshooting knowledge needed to act fast when issues happen. It gives you a thorough understanding of the NetScaler layout, how it integrates with the network, and what issues to expect when working with the traffic management,

authentication, NetScaler Gateway and application firewall features. We will also look at what information to seek out in the logs, how to use tracing, and explore utilities that exist on NetScaler to help you find the root cause of your issues. Style and approach This helpful guide to troubleshooting NetScaler is delivered in a comprehensive and easy-to-follow manner. The topics in the book adopt a step-by-step approach. Computer security is an

ongoing process, a relentless contest between system administrators and intruders. A good administrator needs to stay one step ahead of any adversaries, which often involves a continuing process of education. If you're grounded in the basics of security, however, you won't necessarily want a complete treatise on the subject each time you pick up a book. Sometimes you want to get straight to the point.

That's exactly what the new Linux Security Cookbook does. Rather than provide a total security solution for Linux computers, the authors present a series of easy-to-follow recipes--short, focused pieces of code that administrators can use to improve security and perform common tasks securely. The Linux Security Cookbook includes real solutions to a wide range of targeted problems, such as sending encrypted email

within Emacs, restricting access to network services at particular times of day, firewalling a webserver, preventing IP spoofing, setting up key-based SSH authentication, and much more. With over 150 ready-to-use scripts and configuration files, this unique book helps administrators secure their systems without having to look up specific syntax. The book begins with recipes devised to establish a secure system, then moves on to secure

day-to-day practices, and concludes with techniques to help your system stay secure. Some of the "recipes" you'll find in this book are:

Controlling access to your system from firewalls down to individual services, using iptables, ipchains, xinetd, inetd, and more Monitoring your network with tcpdump, dsniff, netstat, and other tools

Protecting network connections with Secure Shell (SSH) and stunnel Safeguarding email

sessions with Secure Sockets Layer (SSL) Encrypting files and email messages with GnuPG Probing your own security with password crackers, nmap, and handy scripts This cookbook's proven techniques are derived from hard-won experience. Whether you're responsible for security on a home Linux system or for a large corporation, or somewhere in between, you'll find valuable, to-the-point, practical recipes

for dealing with everyday security issues. This book is a system saver.

Professional WPF Programming

Exam Ref 70-687

Configuring Windows 8.1 (MCSA)

MDM: Fundamentals, Security, and the Modern Desktop

Implementing VMware Horizon View 5.2

MCTS 70-643 Exam Cram

Configuring Windows Server 2012 Advanced Services

Security Tools & Techniques

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Explore powerful Azure DevOps solutions to develop and deploy your software faster and more efficiently. Key FeaturesBuild modern microservice-based systems with Azure architectureLearn to deploy and manage cloud services and virtual machinesConfigure clusters with Azure Service Fabric for deploymentBook Description This Learning Path helps you understand microservices architecture and

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leverage various services of Microsoft Azure Service Fabric to build, deploy, and maintain highly scalable enterprise-grade applications. You will learn to select an appropriate Azure backend structure for your solutions and work with its toolkit and managed apps to share your solutions with its service catalog. As you progress through the Learning Path, you will study Azure Cloud Services, Azure-managed

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Kubernetes, and Azure Container Services deployment techniques. To apply all that you've understood, you will build an end-to-end Azure system in scalable, decoupled tiers for an industrial bakery with three business domains. Toward the end of this Learning Path, you will build another scalable architecture using Azure Service Bus topics to send orders between decoupled business domains with scalable

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worker roles processing these orders. By the end of this Learning Path, you will be comfortable in using development, deployment, and maintenance processes to build robust cloud solutions on Azure. This Learning Path includes content from the following Packt products: Learn Microsoft Azure by Mohamed Wali Implementing Azure Solutions - Second Edition by Florian Klaffenbach, Oliver Michalski, Markus

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KleinMicroservices with Azure by Namit Tanasseri and Rahul RaiWhat you will learnStudy various Azure Service Fabric application programming modelsCreate and manage a Kubernetes cluster in Azure Kubernetes ServiceUse site-to-site VPN and ExpressRoute connections in your environmentDesign an Azure IoT app and learn to operate it in various scenariosImplement a hybrid Azure design using Azure StackBuild Azure SQL databases with

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Code First

MigrationsIntegrate client applications with Web API and SignalR on AzureImplement the Azure Active Directory (Azure AD) across the entire systemWho this book is for If you are an IT system architect, network admin, or a DevOps engineer who wants to implement Azure solutions for your organization, this Learning Path is for you. Basic knowledge of the Azure Cloud platform will be beneficial.

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Build and design multiple types of applications that are cross-language, platform, and cost-effective by understanding core Azure principles and foundational concepts

Key Features Get familiar with the different design patterns available in Microsoft Azure Develop Azure cloud architecture and a pipeline management system Get to know the security best practices for your Azure

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deployment Book

Description Thanks to its support for high availability, scalability, security, performance, and disaster recovery, Azure has been widely adopted to create and deploy different types of application with ease. Updated for the latest developments, this third edition of Azure for Architects helps you get to grips with the core concepts of designing serverless architecture, including containers,

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Kubernetes deployments, and big data solutions. You'll learn how to architect solutions such as serverless functions, you'll discover deployment patterns for containers and Kubernetes, and you'll explore large-scale big data processing using Spark and Databricks. As you advance, you'll implement DevOps using Azure DevOps, work with intelligent solutions using Azure Cognitive Services, and integrate security, high

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availability, and scalability into each solution. Finally, you'll delve into Azure security concepts such as OAuth, OpenConnect, and managed identities. By the end of this book, you'll have gained the confidence to design intelligent Azure solutions based on containers and serverless functions. What you will learn

Understand the components of the Azure cloud platform Use cloud design patterns Use

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enterprise security guidelines for your Azure deployment Design and implement serverless and integration solutions Build efficient data solutions on Azure Understand container services on Azure Who this book is for If you are a cloud architect, DevOps engineer, or a developer looking to learn about the key architectural aspects of the Azure cloud platform, this book is for you. A basic understanding of the

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Azure cloud platform will help you grasp the concepts covered in this book more effectively. Fully updated for Windows 8.1! Prepare for Microsoft Exam 70-687 - and help demonstrate your real-world mastery of configuring Windows 8.1 in the enterprise. 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 or MCSE level.

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Focus on the expertise measured by these objectives: Install and upgrade to Windows 8.1 Configure hardware and applications Configure network connectivity Configure access to resources Configure remote access and mobility Monitor and maintain Windows clients Configure backup and recovery options This Microsoft Exam Ref: Organizes its coverage by objectives for Exam 70-688. Features strategic, what-if

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scenarios to challenge you. Designed for IT professionals who have real-world experience configuring or supporting Windows 8.1 computers, devices, users, and associated network and security resources. Note: Exam 70-688 counts as credit toward MCSA and MCSE certifications

Use Windows App SDK and WinUI 3 to take your existing Windows desktop applications to the next level by enabling a modern and accessible UI

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and integrating the latest Windows features like WinML and Windows Hello Key Features Improve your apps and enable them to support modern devices with features such as touch screens and responsive UI Integrate your app with the latest Windows innovations using modern tools and the newest C# features Reuse your existing knowledge in .NET, C#, and Visual Studio to create new Windows apps Book

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Description If you're a developer looking to improve and modernize your existing LOB applications to leverage modern Windows features without having to rewrite the entire application from scratch, this book is for you. You'll learn how to modernize your existing Windows Forms, WPF, and UWP applications and enrich them with the latest Windows features. Starting with sample LOB applications that cover

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common scenarios, you'll learn the differences between various components and then focus on design features for improved visual aspects like accessibility and responsive layouts. The book shows you how to enhance your existing applications using Windows App SDK components and various Windows APIs, resulting in deeper integration with the operating system. You'll be taking a closer look at WinML,

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which enables Windows applications to evaluate machine learning models offline and leverage the power of your machine, or notifications, to engage with your users in a more effective way. You'll also learn how to make your application deployment-ready by distributing it using various platforms like the Microsoft Store or websites. By the end of this Windows book, you'll be able to create a migration plan for your existing Windows

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applications and put your knowledge to work by enhancing your application with new features and integrating them with the Windows ecosystem. What you will learn Understand the key concepts of the Windows App SDK and WinUI Integrate new features by creating new applications or by enhancing your existing ones Revamp your app's UI by adopting Fluent Design and new interaction paradigms such as touch and

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inkingUse notifications to engage with your users more effectivelyIntegrate your app with the Windows ecosystem using the Windows App SDKUse WinML to boost your tasks using artificial intelligenceDeploy your application in LOB and customer-facing scenarios with MSIXWho this book is for This book is for developers who are building Windows applications with Windows Forms, WPF, and UWP and would like to

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evolve and modernize their applications, but aren't able to rebuild them from scratch. This book focuses on Line-of-Business scenarios.

Basic knowledge of Windows app development, .NET/C#, and Visual Studio will help you understand the concepts covered in this book.

A Guide to Understanding SSL/TLS Cryptography

Expand your desktop apps to support new features and deliver an integrated Windows 11 experience

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Training Guide

Configuring Windows
Server 2012 Advanced
Services (MCSA)

Develop practical skills
to perform pentesting
and risk assessment of
Microsoft Azure
environments

Exam Ref 70-532

Developing Microsoft
Azure Solutions

Learning cryptography and security is fun instead of saying it hard or Complex. This book have concepts, examples of Cryptography principle followed with Applied Cryptography. Chapters presented in this book are independent and can be read in any order. Most of the example utilizes openssl. In Summary you are going

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to learn and explore below topics URL
Encode Decode, Base64 Encode Decode,
ASCII string to hex, Convert ASCII to Hex,
PEM Formats, Cryptography Algorithms,
Symmetric Key cryptography,
Authenticated encryption, Types of
Asymmetric Key Algorithms, Quantum
Breakable Algorithms, Quantum Secure
Algorithms, Cryptography Algorithms,
Symmetric Key cryptography, Block ciphers
Modes of Operation, Authenticated
encryption (both encryption and message
integrity)Quantum Breakable
AlgorithmsQuantum Secure
AlgorithmsAES (Encryption/Decryption),
DES (Encryption/Decryption), 3DES (Encr
yption/Decryption)BlowFish(Encryption/D
ecryption), RC4
(Encryption/Decryption)Assymtetric Key
Cryptography, RSA
(Encryption/Decryption), DSA
(Keygen, Sign File, Verify Sig), PKI, TLS

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v1.3, ECDSA Key exchange, Diffie-Hellman, Message Digests, MAC (Message Authentication Codes), HMAC Generate HMAC, Secure Password Hashing bcrypt password hash PBKDF2 (PBE Encryption/Decryption)scrypt password hash Crypt hash functions and limitation, MD5 password generate Generate password for /etc/passwdCipher SuiteManaging Certificates.(Self Sign/rootCA, create ecc,rsa,dsa certificates)SMIMEGPG (Sign/verify/store,create Authentication Key)GnuPG for SSH authenticationHardening Modern Certificates & TLS ConfigurationNginx Secure Configuration ()Apache Secure ConfigurationHAProxy Secure ConfigurationAWS ELB Secure ConfigurationTesting HTTPS Services, Openssl HTTPS Testing, SSH Key Gen, Java Keytool/Keystore IPTables Learn the nuts and bolts of cloud computing with Windows Azure, Microsoft's new

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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

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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 Cisco's complete, authoritative guide to Authentication, Authorization, and Accounting (AAA) solutions with CiscoSecure ACS AAA solutions are very frequently used by customers to provide secure access to devices and networks AAA solutions are difficult and confusing to implement even though they are almost mandatory Helps IT Pros choose the best identity management protocols and designs for their environments Covers AAA on Cisco routers, switches, access points, and firewalls This is the first complete, authoritative, single-source guide to implementing, configuring, and managing Authentication, Authorization and

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Accounting (AAA) identity management with CiscoSecure Access Control Server (ACS) 4 and 5. Written by three of Cisco's most experienced CiscoSecure product support experts, it covers all AAA solutions (except NAC) on Cisco routers, switches, access points, firewalls, and concentrators. It also thoroughly addresses both ACS configuration and troubleshooting, including the use of external databases supported by ACS. Each of this book's six sections focuses on specific Cisco devices and their AAA configuration with ACS. Each chapter covers configuration syntax and examples, debug outputs with explanations, and ACS screenshots. Drawing on the authors' experience with several thousand support cases in organizations of all kinds, AAA Identity Management Security presents pitfalls, warnings, and tips throughout. Each major topic concludes with a practical, hands-on

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lab scenario corresponding to a real-life solution that has been widely implemented by Cisco customers. This book brings together crucial information that was previously scattered across multiple sources. It will be indispensable to every professional running CiscoSecure ACS 4 or 5, as well as all candidates for CCSP and CCIE (Security or R and S) certification.