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Sams Teach Yourself Windows Script Host in 21 Days
 Learn Ruby the Hard Way
 Windows Server 2019 & PowerShell All-in-One For Dummies
 A DIY Guide to Extending the Life of Your IDevices!
 Microsoft PowerShell, VBScript and JScript Bible
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Powershell In 24 Hours*

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Sams Teach Yourself Windows Script Host in 21 Days Simon and Schuster

In just 24 lessons of one hour or less, you will be able to install and configure Microsoft Windows Server 2008 and its various services for any size network. Using a straightforward, step-by-step approach, each lesson builds on the previous ones, enabling you to learn the essentials of Windows Server® 2008 from the ground up. Step-by-step instructions carefully walk you through the most common tasks. Q&As at the end of each hour help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to do something. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Joe Habraken is a computer technology professional and best-selling author with more than fifteen years of experience in the information technology field. He has written more than twenty computer and information technology publications including Home Wireless Networking in a Snap,

Skinning Windows XP, and Sams Teach Yourself Networking in 24 Hours (with Matt Hayden). Joe, a Microsoft Certified Professional and Cisco Certified Network Associate, currently serves as an associate professor at the University of New England in Biddeford, ME, where he teaches a variety of new media and information technology-related courses. Learn how to... --Install the latest version of the Windows network operating system -- Design and implement Active Directory Forests, Trees, and Domains --Configure Windows servers for a number of different roles including domain controller, remote access server, file server, print server, Web server, and much more --Add users to your domain's Active Directory and organize users in groups and organizational units --Implement network services such as DNS, DHCP, Windows Deployment Services, and Routing and Remote Access --Secure your servers with the Windows Firewall and IPSec and make your domain more secure using the Active Directory Certificate Services Register your book at informit.com/sams/title/9780672330124 for convenient access to updates and corrections as they become available. Learn Ruby the Hard Way Microsoft Press Offers a Ruby tutorial featuring fifty-two exercises that cover such topics as installing the Ruby environment, organizing and

writing code, strings and text, object-oriented programming, debugging and automated testing, and basic game development. *Windows Server 2019 & PowerShell All-in-One For Dummies* Sams Publishing

In just 24 sessions of one hour or less, Sams Teach Yourself Node.js in 24 Hours will help you master the Node.js platform and use it to build server-side applications with extraordinary speed and scalability. Using this text's straightforward, step-by-step approach, you'll move from basic installation, configuration, and programming all the way through real-time messaging between browser and server, testing and deployment. Every lesson and case-study application builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common Node.js development tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present valuable additional information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... · Create end-to-end applications entirely in JavaScript · Master essential Node.js concepts like callbacks and quickly create your first program · Create basic sites with the HTTP module and Express web framework · Manage data persistence with Node.js and MongoDB · Debug and test Node.js applications · Deploy Node.js applications to thirdparty services, such as Heroku and Nodester · Build powerful real-time solutions, from chat servers to Twitter clients · Create JSON APIs using JavaScript on the server · Use core components of the Node.js API, including processes, child processes, events, buffers, and streams · Create and publish a Node.js module

Sams Publishing

Discusses how to configure and manage Microsoft Server 2012's expanded capabilities, covering data management, user permissions, networking tools, and data integrity.

[A DIY Guide to Extending the Life of Your IDevices!](#) Sams Publishing

Learn the fundamentals of PowerShell to build reusable scripts and functions to automate administrative tasks with Windows About This Book Harness the capabilities of the PowerShell system to get started quickly with server automation Learn to package commands into a reusable script and add control structures and parameters to make them flexible Get to grips with cmdlets that allow you to perform administration tasks efficiently Who This Book Is For This book is intended for Windows administrators or DevOps users who need to use PowerShell to automate tasks. Whether you know nothing about PowerShell or know just enough to get by, this guide will give you what you need to go to take your scripting to the next level. What You Will Learn Learn to verify your installed version of PowerShell, upgrade it, and start a PowerShell session using the ISE Discover PowerShell commands and cmdlets and understand PowerShell formatting Use the PowerShell help system to understand what particular cmdlets do Utilise the pipeline to perform typical data manipulation Package your code in scripts, functions, and modules Solve common problems using basic file input/output functions Find system information with WMI and CIM Automate IIS functionality and manage it using the WebAdministration module In Detail Windows PowerShell is a task-based command-line shell and scripting language designed specifically for system administration. Built on the .NET Framework, Windows PowerShell helps IT professionals and power users control and automate the administration of the Windows operating system and applications that run on Windows. PowerShell is great for batch importing or deleting large sets of user accounts and will let you collect a

massive amount of detailed system information in bulk via WMI (Windows Management Instrumentation). Getting Started with PowerShell is designed to help you get up and running with PowerShell, taking you from the basics of installation, to writing scripts and web server automation. This book, as an introduction to the central topics of PowerShell, covers finding and understanding PowerShell commands and packaging code for reusability, right through to a practical example of automating IIS. It also includes topics such as installation and setup, creating scripts, automating tasks, and using Powershell to access data stores, registry, and file systems. You will explore the PowerShell environment and discover how to use cmdlets, functions, and scripts to automate Windows systems. Along the way, you will learn to perform data manipulation and solve common problems using basic file input/output functions. By the end of this book, you will be familiar with PowerShell and be able to utilize the lessons learned from the book to automate your servers. Style and approach A practical learning guide, complete with plenty of activities, examples and screenshots.

Microsoft PowerShell, VBScript and JScript Bible Packt Publishing Ltd

Thought-provoking and accessible in approach, this updated and expanded second edition of the Windows PowerShell in 24 Hours, Sams Teach Yourself provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate-level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to info@risepress.pw Rise Press

Sams Teach Yourself Node.js in 24 Hours Sams Publishing C# has quickly established itself as one of the world's most widely used programming languages. The newest version, Visual C# 2010, includes several important new features, including Silverlight, the Entity Framework, tighter integration with version 4.0 of the .NET Framework, and full support for programming Windows 7 and Office. The proven Sams Teach Yourself method will help all newcomers to C# 2010 get up to speed quickly, no matter whether you've had experience with previous versions of Visual C# or not. You are taken step by step through the process of software development, learning elements as you build a sample application so that the material is framed in a real world approach. The accompanying DVD contains Visual C# 2010 Express Edition, and the companion Web site contains all the code and exercises from the book. Step-by-step instructions carefully walk you through the most common tasks Q & As, quizzes, and exercises at the end of each chapter help you test your knowledge Notes and tips point out shortcuts and solutions The companion DVD contains Visual C# 2010 Express Edition - everything you need to get started programming in C# [Sams Teach Yourself Windows PowerShell in 24 Hours](#) Pearson [UCertify Course and Labs](#) Microsoft Press

Welcome to Sams Teach Yourself Windows PowerShell in 24 Hours uCertify Course and Labs Sams Teach Yourself Windows PowerShell in 24 Hours uCertify Course and Labs is an easy-to-use online course that teaches you the fundamentals of PowerShell programming. Topics covered include installation and configuration, commands and scripts, the pipeline, objects, providers, drives, remoting, customization, jobs, and much more. The interactive eBook includes informative text and related video instruction, tables, step-by-step lists, images, interactive exercises, and review activities. The course comes complete with

extensive pre- and post-assessment tests as well as two practice exams. In total there are 360 practice questions. The award-winning uCertify Labs help bridge the gap between conceptual knowledge and real-world application by providing competency-based, interactive, online, 24x7 training. uCertify Labs simulate real-world hardware, software applications and operating systems, and command-line interfaces. The 70+ labs are supplemented with videos demonstrating lab solutions. Students can feel safe working in this virtual environment resolving real-world operating system and hardware problems.

Hacking Raspberry Pi Createspace Independent Publishing Platform

Offers detailed, illustrated instructions for repairing Apple handheld electronic devices, covering the replacement of components, fixing software failures, and making repairs and changes not intended by the manufacturer.

Windows PowerShell in 24 Hours, Sams Teach Yourself New Riders

In just 24 sessions of one hour or less, Sams Teach Yourself ASP.NET Core in 24 Hours, will help you build professional-quality, cloud-based, web-connected solutions with ASP.NET Core. This book's straightforward, step-by-step approach guides you from the basics to advanced techniques, using practical examples to help you make the most of Microsoft's radically revamped ASP.NET Core framework. ASP.NET Program Manager Jeffrey T. Fritz guides you from jumpstarting development with templates to implementing cutting-edge security and containerization. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success. Step-by-step instructions carefully walk you through the most common ASP.NET Core tasks and techniques Practical, hands-on examples show you how to apply what you learn Notes and Tips point out shortcuts, solutions, and problems to avoid Learn how to... Set up your work environment on Windows or non-Windows operating systems Develop solutions more quickly by starting with project templates Configure ASP.NET Core, services, and applications Access data with Entity Framework Core Build modern architectures, controllers, and views with the new version of MVC Scaffold user interfaces and incorporate reusable UI components Read and write data using web API end-points Manage client-side packages with npm and bower Integrate Angular with ASP.NET Core Authenticate users, and protect your website with ASP.NET Core Authorization Deploy ASP.NET Core solutions into production Work with Docker containers in the ASP.NET Core environment

Microsoft Azure For Dummies Pearson Education

Demonstrates the power of the programming language while explaining how to use Java to spice up a Web page with games, animation, and special effects

Sams Teach Yourself Windows PowerShell in 24 Hours UCertify Labs Student Access Card Sams Publishing

Sams Teach Yourself TCP/IP in 24 Hours, Sixth Edition is a practical guide to the simple yet illusive protocol system that powers the Internet. A step-by-step approach reveals how the protocols of the TCP/IP stack really work and explores the rich array of services available on the Internet today. You'll learn about configuring and managing real-world networks, and you'll gain the deep understanding you'll need to troubleshoot new problems when they arise. Sams Teach Yourself TCP/IP in 24 Hours is the only single-volume introduction to TCP/IP that receives regular updates to incorporate new technologies of the ever-changing Internet. This latest edition includes up-to-date material on recent topics such as tracking and privacy, cloud computing, mobile networks, and the Internet of Things. Each chapter also comes with: Practical, hands-on examples, showing you how to apply what you learn Quizzes and exercises that test

your knowledge and stretch your skills Notes and tips with shortcuts, solutions, and workarounds If you're looking for a smart, concise introduction to the TCP/IP protocols, start your clock and look inside. Learn how to... Understand TCP/IP's role, how it works, and how it continues to evolve Work with TCP/IP's Network Access, Internet, Transport, and Application layers Design modern networks that will scale and resist attack Address security and privacy issues with encryption, digital signatures, VPNs, Kerberos, web tracking, cookies, anonymity networks, and firewalls Discover how IPv6 differs from IPv4, and how to migrate or coexist with IPv6 Configure dynamic addressing, DHCP, NAT, and Zeroconf Establish efficient and reliable routing, subnetting, and name resolution Use TCP/IP in modern cloud-based environments Integrate IoT devices into your TCP/IP network Improve your efficiency with the latest TCP/IP tools and utilities Support high-performance media streaming and webcasting Troubleshoot problems with connectivity, protocols, name resolution, and performance Walk through TCP/IP network implementation, from start to finish

Complete Starter Kit Pearson Education

This portable reference to Windows PowerShell summarizes both the command shell and scripting language, and provides a concise reference to the major tasks that make PowerShell so successful. It's an ideal on-the-job tool for Windows administrators who don't have time to plow through huge books or search online. Written by Microsoft PowerShell team member Lee Holmes, and excerpted from his Windows PowerShell Cookbook, Windows PowerShell Pocket Reference offers up-to-date coverage of PowerShell's 1.0 release. You'll find information on .NET classes and legacy management tools that you need to manage your system, along with chapters on how to write scripts, manage errors, format output, and much more. Beginning with a whirlwind tour of Windows PowerShell, this convenient guide covers: PowerShell language and environment Regular expression reference PowerShell automatic variables Standard PowerShell verbs Selected .NET classes and their uses WMI reference Selected COM objects and their uses .NET string formatting .NET datetime formatting An authoritative source of information about PowerShell since its earliest betas, Lee Holmes' vast experience lets him incorporate both the "how" and the "why" into the book's discussions. His relationship with the PowerShell and administration community -- through newsgroups, mailing lists, and his informative blog Lee Holmes -- gives him insight into problems faced by administrators and PowerShell users alike. If you're ready to learn this powerful tool without having to break stride in your routine, this is the book you want.

PowerShell 7 for IT Professionals Windows PowerShell in 24 Hours, Sams Teach Yourself

Starter Kit Includes C++ compiler and IDE for Windows, Mac & Linux In just 24 lessons of one hour or less, you can learn the basics of programming with C++--one of the most popular and powerful programming languages ever created. Using a straightforward, step-by-step approach, this fast and friendly tutorial teaches you everything you need to know, from installing and using a compiler, to debugging the programs you've created, to what's coming in C++0x, the next version of C++. Each lesson builds on what you've already learned, giving you a solid understanding of the basics of C++ programming concepts and techniques. Step-by-step instructions carefully walk you through the most common C++ programming tasks Quizzes and Exercises at the end of each chapter help you test yourself to make sure you're ready to go on Starter Kit software provides everything you need to create and compile C++ programs on any platform--Windows, Mac or Linux Learn how to... Install and use a C++ compiler for Windows, Mac OS X or Linux Build object-

oriented programs in C++ Master core C++ concepts such as functions, classes, arrays, and pointers Add rich functionality with linked lists and templates Debug your programs for flawless code Learn exception and error-handling techniques Discover what's new in C++0x, the next version of C++ Jesse Liberty is the author of numerous books on software development, including best selling titles on C++ and .NET. He is the president of Liberty Associates, Inc. where he provides custom programming, consulting, and training. Rogers Cadenhead is a web application developer who has written many books on Internet-related topics, including Teach Yourself Java in 24 Hours. He maintains this book's official website at <http://cplusplus.cadenhead.org>. CD-ROM Includes C++ compiler Visual development environment for Windows, Mac and Linux Source code for the book's examples Register your book at informit.com/register for convenient access to updates and corrections as they become available.

ASP. 5.0 24 Hour Sams Teac Yo John Wiley & Sons

In just 24 sessions of one hour or less, learn how to use today's key networking techniques and technologies to build, secure, and troubleshoot both wired and wireless networks. Using this book's straightforward, step-by-step approach, you master every skill you need—from working with Ethernet and Bluetooth to spam prevention to network troubleshooting. Each lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common networking tasks. Q&A sections at the end of each hour help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Choose the right network hardware and software and use it to build efficient, reliable networks Implement secure, high-speed Internet connections Provide reliable remote access to your users Administer networks to support users of Microsoft, Linux, and UNIX environments Use low-cost Linux servers to provide file and print services to Windows PCs Protect your networks and data against today's most dangerous threats Use virtualization to save money and improve business flexibility Utilize RAID technologies to provide flexible storage at lower cost Troubleshoot and fix network problems one step at a time Preview and prepare for the future of networking

The Complete Guide to Scripting Microsoft's New Command Shell John Wiley & Sons

Summary Discover how scripting is different from command-line PowerShell, as you explore concrete hands-on examples in this handy guide. The book includes and expands on many of the techniques presented in Learn PowerShell Toolmaking in a Month of Lunches. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Automate it! With Microsoft's PowerShell language, you can write scripts to control nearly every aspect of Windows. Just master a few straightforward scripting skills, and you'll be able to eliminate repetitive manual tasks, create custom reusable tools, and build effective pipelines and workflows. Once you start scripting in PowerShell, you'll be amazed at how many opportunities you'll find to save time and effort. About the Book Learn PowerShell Scripting in a Month of Lunches teaches you how to expand your command-line PowerShell skills into effective scripts and tools. In 27 bite-size lessons, you'll discover instantly useful techniques for writing efficient code, finding and squashing bugs, organizing your scripts into libraries, and much more. Advanced scripters will even learn to access the .NET Framework, store data long term, and create nice user interfaces. What's Inside Designing functions and scripts Effective pipeline usage

Dealing with errors and bugs Professional-grade scripting practices About the Reader Written for devs and IT pros comfortable with PowerShell and Windows. About the Authors Don Jones is a PowerShell MVP, speaker, and trainer who has written dozens of books on information technology topics. Jeffery Hicks is a PowerShell MVP and an independent consultant, trainer, and author. Don and Jeff coauthored Manning's Learn Windows PowerShell in a Month of Lunches, Learn PowerShell Toolmaking in a Month of Lunches, and PowerShell in Depth. Table of Contents PART 1 - INTRODUCTION TO SCRIPTING Before you begin Setting up your scripting environment WWPd: what would PowerShell do? Review: parameter binding and the PowerShell pipeline Scripting language crash course The many forms of scripting (and which to use) Scripts and security PART 2 - BUILDING A POWERSHELL SCRIPT Always design first Avoiding bugs: start with a command Building a basic function and script module Going advanced with your function Objects: the best kind of output Using all the pipelines Simple help: making a comment Dealing with errors Filling out a manifest PART 3 - GROWN-UP SCRIPTING Changing your brain when it comes to scripting Professional-grade scripting An introduction to source control with git Pester your script Signing your script Publishing your script PART 4 - ADVANCED TECHNIQUES Squashing bugs Making script output prettier Wrapping up the .NET Framework Storing data-not in Excel! Never the end

Big Data Analytics with Microsoft HDInsight in 24 Hours, Sams Teach Yourself Pearson Education

Welcome to Sams Teach Yourself Windows PowerShell in 24 Hours uCertify Labs Sams Teach Yourself Windows PowerShell in 24 Hours uCertify Course Labs is an online, hands-on skills enhancement tool that helps students gain real-world PowerShell programming skills. The 70+ labs in this product cover the full range of topics covered in the Sams Teach Yourself PowerShell in 24 Hours book. The award-winning, uCertify Labs help bridge the gap between conceptual knowledge and real-world application by providing competency-based, interactive, online, 24x7 training. uCertify Labs simulate real-world hardware, software applications and operating systems, and command line interfaces. The 70+ labs are supplemented with high quality videos demonstrating lab solutions. Students can feel safe working in this virtual environment resolving real-world operating system and hardware problems. uCertify Labs build upon the same great platform benefits and flexibility that have become synonymous with the uCertify Courses. Students can feel safe working in this virtual environment resolving real-world operating system and hardware problems.

The Ultimate Guide to Minecraft Server "O'Reilly Media, Inc."

A guide to fixing a personal computer covers such topics as troubleshooting, purchasing the right parts, fixing startup problems, performing basic hardware repairs and upgrades, installing a new hard disk, and adding memory.

Pixels, People, and Process "O'Reilly Media, Inc."

In just 24 lessons of one hour or less, Sams Teach Yourself Windows PowerShell in 24 Hours helps you streamline all facets of Windows administration, supercharging your effectiveness as an IT professional or power user. This book's straightforward, step-by-step approach shows you how to build and run scripts, extend Windows PowerShell reach, manage computers remotely, and automate a wide variety of tasks on any modern Windows server or client. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common PowerShell scripting tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises help you test your knowledge and stretch your skills. Notes, tips,

and cautions point out shortcuts, pitfalls, and solutions. Learn how to... Install, configure, and explore Windows PowerShell (including updates for PowerShell 5) Leverage .NET's remarkable power and scope with easy-to-use cmdlets Build new scripts with the console, ISE visual tools, and other popular hosts Apply best practices for writing more reliable, flexible, team-friendly scripts Work effectively with the pipeline, objects, and data Extend Windows PowerShell reach via providers, drives, and output Run external tools like ping, ipconfig, and tracert from within PowerShell Remotely manage computers with basic and advanced remoting (WinRM), WMI, and Regex Configure Windows devices across the web with PSWA Sort, filter, measure, format, export, and convert script output Run Windows PowerShell flexibly, using background and scheduled jobs Customize your environment with profile scripts, alternate credentials, thirdparty tools, and packages Strengthen your control over Windows systems and services with Desired State Configuration Administer key tasks on SQL Server, SharePoint, and other Windows servers Master PowerShell skills needed to earn many Microsoft

certifications

[A Simple and Idiomatic Introduction to the Imaginative World of Computational Thinking with Code](#) John Wiley & Sons

Your one-stop reference for Windows Server 2019 and PowerShell know-how [Windows Server 2019 & PowerShell All-in-One For Dummies](#) offers a single reference to help you build and expand your knowledge of all things Windows Server, including the all-important PowerShell framework. Written by an information security pro and professor who trains aspiring system administrators, this book covers the broad range of topics a system administrator needs to know to run Windows Server 2019, including how to install, configure, and secure a system. This book includes coverage of: Installing & Setting Up Windows Server Configuring Windows Server 2019 Administering Windows Server 2019 Configuring Networking Managing Security Working with Windows PowerShell Installing and Administering Hyper-V Installing, Configuring, and Using Containers If you're a budding or experienced system administrator looking to build or expand your knowledge of Windows Server, this book has you covered.

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