

Windows PowerShell

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Windows Powershell Reference Manual

Ed Wilson



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performance Choose the most suitable method for running remote commands Manage software services with Desired State Configuration

PowerShell Cookbook Lee Holmes,2021-06-16 How do you use PowerShell to navigate the filesystem manage files and folders or retrieve a web page This introduction to the PowerShell language and scripting environment provides more than 400 task oriented recipes to help you solve all kinds of problems Intermediate to advanced system administrators will find more than 100 tried and tested scripts they can copy and use immediately Updated for PowerShell 5.1 and Open Source PowerShell up to 7.0 and beyond this comprehensive cookbook includes hands on recipes for common tasks and administrative jobs that you can apply whether you re on the client or server version of Windows You also get quick references to technologies used in conjunction with PowerShell including regular expressions the XPath language format specifiers and frequently referenced NET COM and WMI classes Learn how to use PowerShell on Windows 10 and Windows Server 2019 Tour PowerShell s core features including the command model object based pipeline and ubiquitous scripting Master fundamentals such as the interactive shell pipeline and object concepts Perform common tasks that involve working with files internet connected scripts user interaction and more Solve tasks in systems and enterprise management such as working with Active Directory and the filesystem

Mastering Windows PowerShell Scripting Brenton J.W. Blawat,2015-04-27 If you are a system administrator who wants to become an expert in controlling and automating your Windows environment then this book is for you Prior knowledge of PowerShell s core elements and applications is required for this book

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Windows PowerShell Step by Step Ed Wilson,2015-10-13 Your hands on guide to Windows PowerShell scripting fundamentals Expand your expertise and teach yourself the fundamentals of Windows PowerShell scripting including features available in Windows PowerShell 5 If you are an IT professional power user or consultant you ll get the guidance exercises and code you need to master core techniques for automating Windows setup deployment and management Discover how to Run cmdlets and command line utilities Administer Windows based servers and desktops with built in cmdlets Use providers to access external information Write and run scripts from the Windows ISE Create functions that are easy to maintain Build standardized environments with profiles Automate Windows systems with WMI CIM cmdlets and remoting Automate Active Directory Domain Services AD DS Debug scripts and handle errors Run commands that survive interruptions Use Desired State Configuration DSC to manage software services and their environments Get powerful new modules from PowerShell Gallery About You This book is for IT professionals and power users who want to get productive with Windows PowerShell including new features in Windows PowerShell 5 Windows system administrators who want to be more efficient and productive Anyone pursuing Windows PowerShell certifications No experience with Windows PowerShell or other scripting technologies necessary

Windows PowerShell for .NET Developers Chendrayan Venkatesan,Sherif Talaat,2015-10-27 Efficiently administer and maintain your development environment with Windows PowerShell About This

Book Explore scripting and automation techniques with Windows PowerShell Gain concrete knowledge of Windows PowerShell scripting to perform professional level scripting Discover the benefits of the Configuration Management Platform with this step by step guide that includes real world scripting examples Who This Book Is For If you are an IT professional or developer who has worked on the Net platform and you want to learn automation using Windows PowerShell then this book is for you This self start guide takes you from the basics and gradually moves to an intermediate level to show you how to perform professional scripting What You Will Learn Understand the concepts of building PowerShell scripts and the basics of programming Manage the LYNC Exchange and SharePoint platforms Create a Pull server using a SMB file share and HTTP and HTTPS Use NET classes in Windows PowerShell and C to manage Exchange Online Use PowerShell in C to manage Exchange Online and work with NET classes in PowerShell Automate LYNC clients consuming Client Server Object Models to administrate SharePoint Online In Detail Windows PowerShell 5 0 for NET Developers is your self start guide to performing automation using Windows PowerShell This book will help you to understand the PowerShell syntax and grammar and will also teach you techniques to remove the rough edges of manual deployments Packed with PowerShell scripts and sample C codes to automate tasks it also includes real world scenarios such as administrating office servers to help you save time and perform deployments swiftly and efficiently The book begins with the Windows PowerShell basics explores the significant features of Windows Management Framework 5 0 covers the basic concepts of Desired State Configuration and the importance of idempotent deployments By the end of the book you will have a good understanding of Windows PowerShell s features and will be able to automate your tasks and manage configuration effectively Style and approach This is an easy to follow step by step guide with text enabled screenshots Each topic is explained with codes and examples It also includes multiple approaches for a number of tasks to let you choose the best one for you depending on your scenario

PowerShell in Depth Don Jones,Jeffery Hicks,Richard Siddaway,2014-10-31 Summary PowerShell in Depth Second Edition is the go to reference for administrators working with Windows PowerShell Every major technique technology and tactic is carefully explained and demonstrated providing a hands on guide to almost everything an admin would do in the shell Written by three experienced authors and PowerShell MVPs this is the PowerShell book you ll keep next to your monitor not on your bookshelf Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book A Windows admin using PowerShell every day may not have the time to search the net every time he or she hits a snag Wouldn t it be great to have a team of seasoned PowerShell experts ready to answer even the toughest questions That s what you get with this book PowerShell in Depth Second Edition is the go to reference for administrators working with Windows PowerShell Every major technique technology and tactic is carefully explained and demonstrated providing a hands on guide to almost everything an admin would do in the shell Written by PowerShell MVPs Don Jones Jeffrey Hicks and Richard Siddaway each valuable technique was developed and thoroughly tested so you ll be able to consistently write production

quality maintainable scripts while saving hours of time and effort This book assumes you know the basics of PowerShell What's Inside Automating tasks Packaging and deploying scripts Introduction to Desired State Configuration PowerShell security Covers PowerShell version 3 and later About the Authors Don Jones Jeffery Hicks and Richard Siddaway are Microsoft MVPs trainers and administrators Collectively they've authored nearly three dozen books on PowerShell and Windows administration Table of Contents PART 1 POWERSHELL FUNDAMENTALS Introduction PowerShell hosts Using the PowerShell help system The basics of PowerShell syntax Working with PSSnapins and modules Operators Working with objects The PowerShell pipeline Formatting PART 2 POWERSHELL MANAGEMENT PowerShell Remoting Background jobs and scheduling Working with credentials Regular expressions Working with HTML and XML data PSDrives and PSProviders Variables arrays hash tables and script blocks PowerShell security Advanced PowerShell syntax PART 3 POWERSHELL SCRIPTING AND AUTOMATION PowerShell's scripting language Basic scripts and functions Creating objects for output Scope PowerShell workflows Advanced syntax for scripts and functions Script modules and manifest modules Custom formatting views Custom type extensions Data language and internationalization Writing help Error handling techniques Debugging tools and techniques Functions that work like cmdlets Tips and tricks for creating reports PART 4 ADVANCED POWERSHELL Working with the Component Object Model COM Working with NET Framework objects Accessing databases Proxy functions Building a GUI WMI and CIM Working with the web Desired State Configuration

The New Windows Guide: A Smart User's Manual Pasquale De Marco, 2025-05-15 In a world driven by technology Windows stands as the operating system of choice for millions of users worldwide With its intuitive interface powerful features and vast ecosystem of applications Windows empowers users to accomplish a wide range of tasks from basic computing to complex multimedia creation The New Windows Guide A Smart User's Manual is the ultimate companion for anyone seeking to master the art of using Windows This comprehensive guidebook delves into the depths of Windows providing a step by step roadmap to unlock its full potential Written in a clear and engaging style this book is suitable for both novice users seeking to build a solid foundation and experienced users looking to expand their skillset From the fundamentals of navigating the user interface to advanced techniques for power users this book covers it all You'll learn how to customize your Windows experience manage files and folders efficiently and troubleshoot common issues like a pro We'll also explore the world of networking and connectivity showing you how to connect to Wi-Fi networks share files and printers and secure your network from unwanted intrusions Furthermore we delve into the realm of multimedia providing step by step instructions for playing music and videos editing photos and videos creating presentations and recording and editing audio Whether you're a creative professional or simply enjoy expressing yourself through digital media Windows has the tools you need to bring your ideas to life For those seeking to delve deeper into the inner workings of Windows we uncover the secrets of power user tools like Command Prompt PowerShell Task Manager Registry Editor and Performance Monitor These tools provide granular control

over your system enabling you to customize it to your liking and troubleshoot even the most perplexing issues Throughout the book you ll find clear explanations real world examples and practical tips that will help you master Windows and unlock its full potential Whether you re a student a professional or simply someone who wants to get the most out of their computer The New Windows Guide is the essential resource you need to succeed If you like this book write a review on google books

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and tested scripts they can copy and use immediately Updated for PowerShell 3.0 this comprehensive cookbook includes hands on recipes for common tasks and administrative jobs that you can apply whether you're on the client or server version of Windows You also get quick references to technologies used in conjunction with PowerShell including format specifiers and frequently referenced registry keys to selected .NET COM and WMI classes Learn how to use PowerShell on Windows 8 and Windows Server 2012 Tour PowerShell's core features including the command model object based pipeline and ubiquitous scripting Master fundamentals such as the interactive shell pipeline and object concepts Perform common tasks that involve working with files Internet connected scripts user interaction and more Solve tasks in systems and enterprise management such as working with Active Directory and the filesystem [Mastering Windows Security](#)

Cybellium, 2023-09-26 Unveil the Secrets to Fortifying Windows Systems Against Cyber Threats Are you prepared to take a stand against the evolving landscape of cyber threats Mastering Windows Security is your essential guide to fortifying Windows systems against a myriad of digital dangers Whether you're an IT professional responsible for safeguarding corporate networks or an individual striving to protect personal data this comprehensive book equips you with the knowledge and tools to create an airtight defense Key Features 1 Thorough Examination of Windows Security Dive deep into the core principles of Windows security understanding the nuances of user authentication access controls and encryption Establish a foundation that empowers you to secure your systems from the ground up 2 Cyber Threat Landscape Analysis Explore the ever evolving world of cyber threats Learn about malware phishing attacks ransomware and more enabling you to stay one step ahead of cybercriminals and protect your systems effectively 3 Hardening Windows Systems Uncover strategies for hardening Windows environments against potential vulnerabilities Implement best practices for configuring firewalls antivirus solutions and intrusion detection systems to ensure a robust defense 4 Identity and Access Management Delve into identity and access management strategies that control user privileges effectively Learn how to implement multi factor authentication role based access controls and secure authentication protocols 5 Network Security Master network security measures designed to thwart cyber threats Understand the importance of segmentation VPNs secure remote access and intrusion prevention systems in maintaining a resilient network 6 Secure Application Development Learn how to develop and deploy secure applications on Windows systems Explore techniques for mitigating common vulnerabilities and implementing secure coding practices 7 Incident Response and Recovery Develop a comprehensive incident response plan to swiftly address security breaches Discover strategies for isolating threats recovering compromised systems and learning from security incidents 8 Data Protection and Encryption Explore the world of data protection and encryption techniques Learn how to safeguard sensitive data through encryption secure storage and secure data transmission methods 9 Cloud Security Considerations Navigate the complexities of securing Windows systems in cloud environments Understand the unique challenges and solutions associated with cloud security to ensure your data remains protected 10 Real World Case Studies

Apply theory to practice by studying real world case studies of security breaches and successful defenses Gain valuable insights into the tactics and strategies used by attackers and defenders Who This Book Is For Mastering Windows Security is a must have resource for IT professionals system administrators security analysts and anyone responsible for safeguarding Windows systems against cyber threats Whether you re a seasoned expert or a novice in the field of cybersecurity this book will guide you through the intricacies of Windows security and empower you to create a robust defense Microsoft PowerShell, VBScript and JScript Bible William R. Stanek,James O'Neill,Jeffrey Rosen,2011-02-14 Packed with more than 300 sample scripts and an extensive collection of library functions this essential scripting book is the most thorough guide to Windows scripting and PowerShell on the market You ll examine how Windows scripting is changing the face of system and network administration by giving everyday users developers and administrators the ability to automate repetitive tasks Plus this is the first time that VBScript Jscript and Powershell are all covered in a single resource **PowerShell Deep Dives** Oisin Grehan,Aleksandar Nikolic,Jeffery Hicks,Richard Siddaway,2013-07-25 Summary Here s your chance to learn from the best in the business PowerShell Deep Dives is a trove of essential techniques practical guidance and the expert insights you earn only through years of experience Editors Jeffery Hicks Richard Siddaway Oisin Grehan and Aleksandar Nikolic hand picked the 28 chapters in the book s four parts Administration Scripting Development and Platforms About the Technology PowerShell has permanently changed Windows administration This powerful scripting and automation tool allows you to control virtually every aspect of Windows and most Microsoft servers like IIS and SQL Server Here s your chance to learn from the best in the business About this Book PowerShell Deep Dives is a trove of essential techniques and practical guidance It is rich with insights from experts who won them through years of experience The book s 28 chapters grouped in four parts Administration Scripting Development and Platforms were hand picked by four section editors Jeffery Hicks Richard Siddaway Oisin Grehan and Aleksandar Nikolic Whether you re just getting started with PowerShell or you already use it daily you ll find yourself returning to this book over and over What s Inside Managing systems through a keyhole The Ten Commandments of PowerShell scripting Scalable scripting for large datasets Adding automatic remoting Provisioning web servers and websites automatically to IIS 8 And 23 more fantastic chapters Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the AuthorsEditors Jeffery Hicks Richard Siddaway Oisin Grehan and Aleksandar Nikolic are joined by PowerShell experts Chris Bellee Bartek Bielawski Robert C Cain Jim Christopher Adam Driscoll Josh Gavant Jason Helmick Don Jones Ashley McGlone Jonathan Medd Ben Miller James O Neill Arnaud Petitjean Vadims Podans Karl Prosser Boe Prox Matthew Reynolds Mike Robbins Donabel Santos Will Steele Trevor Sullivan and Jeff Wouters Table of Contents PART 1 POWERSHELL ADMINISTRATION Diagnosing and troubleshooting PowerShell remoting CIM sessions 22 Collecting and analyzing performance counter data TCP port communications with PowerShell Managing systems through a keyhole Using PowerShell to audit user logon events Managing and administering a

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Active Directory Groups and Organizational Units OUs Creating and applying Group Policy Objects Configuring security policies application restrictions and Windows Firewall Don Poulton A Network Security MCSA MCSE is an independent consultant who has worked with computers since the days of 80 column punch cards He has consulted extensively with training providers preparing study materials for Windows technologies He has written or contributed to several Que titles including Security Lab Manual MCSA MCSE 70 299 Exam Cram 2 MCTS 70 620 Exam Prep and MCSA 70 687 Cert Guide Configuring Microsoft Windows 8 1 David Camardella an expert on deploying and administering Microsoft technologies has served as technical reviewer on several previous Pearson Microsoft certification titles **70-744 Securing Windows**

Server 2016 Lab Manual Microsoft Official Academic Course,2018-10-16 This text does not include a MOAC Labs Online access code This is the companion lab manual to Securing Windows Server 2016 Exam 70 744 which is focused primarily on the securing windows features and their functionality that is available within Windows Server 2016 MOAC offers an official MLO lab environment and Lab Manual to further aid in your study for this exam Successful skills mastery of Exam 70 744 can help students with securing a career within an IT enterprise and help them to differentiate job hunters in today s competitive job market This exam will cover considerations into the following Implementing Server Hardening Solutions Securing a Network Infrastructure Implement Threat Detection Solutions Implement Workload Specific Security 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 **Microsoft**

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