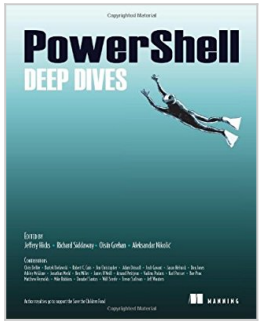

PowerShell Deep Dives

By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic

Download now

Read Online

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic

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 Authors Editors 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

1. Diagnosing and troubleshooting PowerShell remoting
2. CIM sessions 22
3. Collecting and analyzing performance counter data
4. TCP port communications with PowerShell
5. Managing systems through a keyhole
6. Using PowerShell to audit user logon events
7. Managing and administering a certification authority database with PowerShell
8. Using PowerShell to reduce Active Directory token bloat PART 2 POWERSHELL SCRIPTING
9. The 10 PowerShell scripting commandments
10. Avoiding the pipeline
11. A template for handling and reporting errors
12. Tips and tricks for creating complex or advanced HTML reports with PowerShell
13. Using and "abusing" dynamic parameters
14. PowerShell type formatting
15. Scalable scripting for large data sets: pipeline and database techniques
16. Building your own WMI-based cmdlets
17. Turning command-line tools into PowerShell tools PART 3 POWERSHELL FOR DEVELOPERS
18. Using Source Control Software with PowerShell
19. Inline .NET code
20. PowerShell and XML: better together
21. Adding automatic remoting to advanced functions and cmdlets
22. Taming software builds (and other complicated processes) with psake PART 4 POWERSHELL PLATFORMS
23. PowerShell and the SQL Server provider
24. Creating flexible subscriptions in SSRS
25. Inventory database table statistics using PowerShell SQL Server Management Objects
26. WSUS and PowerShell
27. Provisioning IIS web servers and sites with PowerShell
28. Active Directory Group Management application

Download PowerShell Deep Dives ...pdf

Read Online PowerShell Deep Dives ...pdf

PowerShell Deep Dives

By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic

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 Authors Editors 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

1. Diagnosing and troubleshooting PowerShell remoting
2. CIM sessions 22
3. Collecting and analyzing performance counter data
4. TCP port communications with PowerShell
5. Managing systems through a keyhole
6. Using PowerShell to audit user logon events
7. Managing and administering a certification authority database with PowerShell
8. Using PowerShell to reduce Active Directory token bloat PART 2 POWERSHELL SCRIPTING
9. The 10 PowerShell scripting commandments
10. Avoiding the pipeline
11. A template for handling and reporting errors
12. Tips and tricks for creating complex or advanced HTML reports with PowerShell
13. Using and "abusing" dynamic parameters
14. PowerShell type formatting
15. Scalable scripting for large data sets: pipeline and database techniques
16. Building your own WMI-based cmdlets
17. Turning command-line tools into PowerShell tools PART 3 POWERSHELL FOR DEVELOPERS
18. Using Source Control Software with PowerShell
19. Inline .NET code
20. PowerShell and XML: better together
21. Adding automatic remoting to advanced functions and cmdlets
22. Taming software builds (and other complicated processes) with psake PART 4 POWERSHELL PLATFORMS
23. PowerShell and the SQL Server provider
24. Creating flexible subscriptions in SSRS
25. Inventory database table statistics using PowerShell SQL Server Management Objects
26. WSUS and PowerShell
27. Provisioning IIS web servers and sites with PowerShell
28. Active Directory Group Management application

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic Bibliography

- Sales Rank: #280150 in Books
- Brand: Brand: Manning Publications
- Published on: 2013-08-05
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 1.04" w x 7.38" l, 1.68 pounds
- Binding: Paperback
- 464 pages

Download PowerShell Deep Dives ...pdf

Read Online PowerShell Deep Dives ...pdf

Download and Read Free Online PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic

Editorial Review

About the Author

Jeffery Hicks is a PowerShell MVP with 20 years of IT experience. Jeff works as an independent consultant, trainer, and author and he has taught PowerShell to IT Professionals all over the world. He writes the popular Prof.PowerShell column for MCPMag.com and is a weekly contributor to the Petri IT Knowledgebase. Jeff blogs frequently on PowerShell related topics at http://jdhitsolutions.com/blog.

Richard Siddaway is a veteran IT architect, server administrator, support engineer, and PowerShell MVP. He's the author of *PowerShell in Practice*, published in 2010 by Manning.

Users Review

From reader reviews:

Thomas West:

What do you think of book? It is just for students as they are still students or that for all people in the world, the particular best subject for that? Just you can be answered for that query above. Every person has different personality and hobby per other. Don't to be pressured someone or something that they don't want do that. You must know how great along with important the book PowerShell Deep Dives. All type of book are you able to see on many sources. You can look for the internet methods or other social media.

Wilbert Westerfield:

Hey guys, do you wants to finds a new book to see? May be the book with the headline PowerShell Deep Dives suitable to you? The particular book was written by renowned writer in this era. Typically the book untitled PowerShell Deep Divesis one of several books in which everyone read now. That book was inspired a number of people in the world. When you read this reserve you will enter the new shape that you ever know before. The author explained their strategy in the simple way, thus all of people can easily to recognise the core of this book. This book will give you a large amount of information about this world now. In order to see the represented of the world in this book.

Mary Larrick:

This PowerShell Deep Dives is great guide for you because the content and that is full of information for you who have always deal with world and also have to make decision every minute. That book reveal it facts accurately using great manage word or we can declare no rambling sentences within it. So if you are read that hurriedly you can have whole information in it. Doesn't mean it only gives you straight forward sentences but tough core information with splendid delivering sentences. Having PowerShell Deep Dives in

your hand like getting the world in your arm, info in it is not ridiculous a single. We can say that no publication that offer you world in ten or fifteen moment right but this book already do that. So , this is good reading book. Hi Mr. and Mrs. active do you still doubt in which?

Hope Giles:

What is your hobby? Have you heard that question when you got pupils? We believe that that problem was given by teacher to the students. Many kinds of hobby, Everyone has different hobby. And also you know that little person just like reading or as examining become their hobby. You have to know that reading is very important in addition to book as to be the point. Book is important thing to increase you knowledge, except your current teacher or lecturer. You discover good news or update in relation to something by book. Different categories of books that can you take to be your object. One of them is PowerShell Deep Dives.

Download and Read Online PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic #7FRHJ9YQD54

Read PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic for online ebook

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic books to read online.

Online PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic ebook PDF download

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic Doc

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic Mobipocket

PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic EPub

7FRHJ9YQD54: PowerShell Deep Dives By Jeffery Hicks, Richard Siddaway, Oisin Grehan, Aleksandar Nikolic