[Books] Monad Aka Powershell Introducing The Msh Command Shell And Language An Administrators Guide By Andy Oakley 22 Dec 2005 Paperback

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Monad (AKA PowerShell)-Andy Oakley 2006 Presents some of the new capabilities that Monad puts into the hands of system administrators and power users, and is the perfect complement to

existing Monad documentation.

Building a Windows IT Infrastructure in the Cloud-David K. Rensin 2012-09-27 Run your entire corporate IT infrastructure in a cloud environment that you control completely—and do it inexpensively and securely with help from this hands-on book. All you need to get started is basic IT experience. You'll learn how to use Amazon Web Services (AWS) to build a private Windows domain, complete with Active Directory, enterprise email, instant messaging, IP telephony, automated management, and other services. By the end of the book, you'll have a fully functioning IT infrastructure you can operate for less than $300 per month. Learn about Virtual Private Cloud (VPC) and other AWS tools you'll use Create a Windows domain and set up a DNS management system Install Active Directory and a Windows Primary Domain Controller Use Microsoft Exchange to set up an enterprise email service Import existing Windows Server-based virtual machines into your VPC Set up an enterprise-class chat/IM service, using the XMPP protocol Install and configure a VoIP PBX telephony system with Asterisk and FreePBX Keep your network running smoothly with automated backup and restore, intrusion detection, and fault alerting

Windows PowerShell in Action-Bruce Payette 2011 A guide to using Windows PowerShell to script Windows administrative tasks and control Windows from the command line.

Learn PowerShell Core 6.0-David das Neves 2018-07-26 Enhance your skills in expert module development, deployment, security, DevOps, and cloud Key Features A step-by-step guide to get you started with PowerShell Core 6.0 Harness the capabilities of PowerShell Core 6.0 to perform simple to complex administration tasks Learn core administrative concepts such as scripting, pipelines, and DSC Book Description Beginning with an overview of the different versions of PowerShell, Learn PowerShell Core 6.0 introduces you to VSCode and then dives into helping you understand the basic techniques in PowerShell scripting. You will cover advanced coding techniques, learn how to write reusable code as well as store and load data with PowerShell. This book will help you understand PowerShell security and Just Enough Administration, enabling you to create your own PowerShell repository. The last set of chapters will guide you in setting up,

configuring, and working with Release Pipelines in VSCode and VSTS, and help you understand PowerShell DSC. In addition to this, you will learn how to use PowerShell with Windows, Azure, Microsoft Online Services, SCCM, and SQL Server. The final chapter will provide you with some use cases and pro tips. By the end of this book, you will be able to create professional reusable code using security insight and knowledge of working with PowerShell Core 6.0 and its most important capabilities. What you will learn Get to grips with Powershell Core 6.0 Explore basic and advanced PowerShell scripting techniques Get to grips with Windows PowerShell Security Work with centralization and DevOps with PowerShell Implement PowerShell in your organization through real-life examples Learn to create GUIs and use DSC in production Who this book is for If you are a Windows administrator or a DevOps user who wants to leverage PowerShell to automate simple to complex tasks, then this book is for you. Whether you know nothing about PowerShell or just enough to get by, this guide will give you what you need to go to take your scripting to the next level. You'll also find this book useful if you're a PowerShell expert looking to expand your knowledge in areas such as PowerShell Security and DevOps.
Windows PowerShell 2.0 Best Practices-Ed Wilson 2009-12-16 Apply best practices for automating system administration with Windows PowerShell 2.0 and optimize your operational efficiency and results. This guide captures the field-tested tips, real-world lessons, and candid advice of practitioners across the range of business and technical scenarios and across the scripting life cycle. Discover how to: Take advantage of new features and cmdlets in Windows PowerShell 2.0 Plan scripting usage scenarios and define standards Deploy Windows PowerShell 2.0 to desktops and servers Configure scripting environments Optimize remote scripting capabilities Work with Active Directory and WMI Design functions and modules Optimize input and output Handle errors Document scripts Test and troubleshoot scripts Avoid scripting pitfalls The companion CD includes a fully searchable eBook and sample scripts. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.
VBScript Programmer's Reference-Adrian Kingsley-Hughes

2011-01-13 Completely updated for Windows Vista and Windows Server 2003 R2, this book is packed with practical examples for today's programmer, Web developer, or system administrator Combines a comprehensive overview of the VBScript technology and associated technologies with sample code at every stage from beginner to advanced user Discusses the general syntax, functions, keywords, style, error handling, and similar language-specific topics and then moves into an expanded reference section covering the object models in detail Presents advanced coverage on Active Directory Service Interfaces (ADSI), PowerShell, security scripting, remote scripting, database scripting, and more

PowerShell Deep Dives-Jeffery Hicks 2013 Provides information on the administration, scripting functions, development, and platforms of Windows PowerShell.

Windows Server 2016 Automation with PowerShell Cookbook-Thomas Lee 2017-09-21 Over 100 recipes to help you leverage PowerShell to automate Windows Server 2016 manual tasks About This Book Automate Windows server tasks with the powerful features of the PowerShell Language Master new features such as DevOps, containers, and Nano servers, and speed up their performance using PowerShell Improve PowerShell's usability, and control and manage Windows-based environments by working through inviting recipes Who This Book Is For If you are a systems administrator, engineer, or an architect working with Windows Server 2016 and want to automate tasks with PowerShell, then this book is for you. A basic knowledge of PowerShell is expected. What You Will Learn Streamline routine administration processes Improve the performance and storage of your Windows server with enhanced large-scale PowerShell scripts Use DSC to leverage Windows server features Generate automatic reports that highlight unexpected changes in your environment Monitor performance and report on system utilization using detailed graphs and analysis Create and manage a reliable and redundant Hyper-V environment Manage your enterprise's patch level Utilize multiple tools and protocols to manage your environment In Detail This book showcases several ways that Windows administrators can use to automate and streamline their job. You'll start with the PowerShell and Windows Server fundamentals, where you'll become well versed

with PowerShell and Windows Server features. In the next module, Core Windows Server 2016, you'll implement Nano Server, manage Windows updates, and implement troubleshooting and server inventories. You'll then move on to the Networking module, where you'll manage Windows network services and network shares. The last module covers Azure and DSC, where you will use Azure on PowerShell and DSC to easily maintain Windows servers. Style and approach This is a practical guide packed with attractive recipes to help you effectively use PowerShell to accelerate your daily administrative tasks with Windows server.

Windows PowerShell Best Practices-Ed Wilson 2014-01-15 Expert recommendations, pragmatically applied. Automate system administration using Windows PowerShell best practices—and optimize your operational efficiency. With this practical guide, Windows PowerShell expert and instructor Ed Wilson delivers field-tested tips, real-world examples, and candid advice culled from administrators across a range of business and technical scenarios. If you're an IT professional with Windows PowerShell experience, this book is ideal. Discover how to: Use Windows PowerShell to automate Active Directory tasks Explore available WMI classes and methods with CIM cmdlets Identify and track scripting opportunities to avoid duplication Use functions to encapsulate business logic and reuse code Design your script's best input method and output destination Test scripts by checking their syntax and performance Choose the most suitable method for running remote commands Manage software services with Desired State Configuration

Leibniz: Body, Substance, Monad-Daniel Garber 2009-07-09 Leibniz's metaphysics of monads, tiny minds that are supposed to be the ultimate constituents of the world is very puzzling. In this book, Garber tries to bring Leibniz down to earth by focusing on his conception of body. Beginning with his earliest thought, Garber shows how dealing with problems about the physical world led him step by step to a world of animate creatures, and finally to a world of monads.

The PowerShell Conference Book-Mike Robbins 2018-09-12 This book is designed to be like a conference in a book where each chapter is written by a different author who is a subject matter

expert on the topic covered in their chapter. Each chapter is also independent of the others so you can read one chapter, ten chapters, or all of them. You can start with the first chapter, the last one, or somewhere in-between and not miss out on anything related to that particular topic. This book is written for the intermediate to advanced audience. Prior experience with PowerShell is highly recommended.100% of the royalties from this book are donated to the PowerShell + DevOps Global Summit's OnRamp Scholarship Program. Learn more at PowerShellSummit.org.

Coder to Developer-Mike Gunderloy 2006-02-20 "Two thumbs up" —Gregory V. Wilson, Dr. Dobbs Journal (October 2004) No one can disparage the ability to write good code. At itshighest levels, it is an art. But no one can confuse writing good code with developing goodsoftware. The difference—in terms of challenges, skills, andcompensation—is immense. Coder to Developer helps you excel at the manynon-coding tasks entailed, from start to finish, in just about anysuccessful development project. What's more, it equips you with themindset and self-assurance required to pull it all together, sothat you see every piece of your work as part of a coherentprocess. Inside, you'll find plenty of technical guidance on suchtopics as: Choosing and using a source code control system Code generation tools--when and why Preventing bugs with unit testing Tracking, fixing, and learning from bugs Application activity logging Streamlining and systematizing the build process Traditional installations and alternative approaches To pull all of this together, the author has provided the sourcecode for Download Tracker, a tool for organizing your collection ofdownloaded code, that's used for examples throughout this book. Thecode is provided in various states of completion, reflecting everystage of development, so that you can dig deep into the actualprocess of building software. But you'll also develop "softer"skills, in areas such as team management, open sourcecollaboration, user and developer documentation, and intellectualproperty protection. If you want to become someone who can delivernot just good code but also a good product, this book is the placeto start. If you must build successful software projects, it'sessential reading.

Pro NuGet-Maarten Balliauw 2014-01-23 Pro NuGet will give you a solid, practical, understanding of both how to keep your software

dependencies under control and what best-practices have been developed within the NuGet community to ensure long-term reliability. Whether you're working entirely with .NET assemblies or also using CSS, HTML and JavaScript files within your applications this book will show you how to manage their requirements smoothly and reliably. As sponsors of the NuGet project Microsoft have led the way in showing how NuGet can be used to great effect; showing how it is now virtually indispensable to anyone working with MVC and the .NET Framework. So don't delay! Learn how to use NuGet effectively today and thank yourself for the time and stress that this powerful free extension will save you. NuGet is an open-source Visual Studio extension that makes it easy to manage libraries, components and configuration files from within your Visual Studio project. As every developer knows, the more complex your application becomes the more chance there is of a dependency conflict arising within the resources upon which you depend. This situation - known as "dependency hell" - used to be an arduous task to unravel and rectify. NuGet changes this situation completely saving you untold time and stress.

Instant Nancy Web Development-Christian Horsdal 2013-09-25 Filled with practical, step-by-step instructions and clear explanations for the most important and useful tasks.A practical, step-by-step guide featuring recipes that will get you up and running quickly with Nancy.A practical, step-by-step guide featuring recipes that will get you up and running quickly with Nancy.If you are a .NET oriented web developer who is curious to find out what lies beyond the Microsoft provided frameworks, then this book is for you! It's beneficial to have a good knowledge of C# and .NET, as well as a basic working knowledge of HTTP. If testability is important to you, and you're looking for a lightweight, code focused approach to building web applications, this book offers you all the guidance that you will need.

Windows PowerShell 3.0 Step by Step-Ed Wilson 2013-02-15 Your hands-on, step-by-step guide to automating Windows administration with Windows PowerShell 3.0 Teach yourself the fundamentals of Windows PowerShell 3.0 command line interface and scripting language—one step at a time. Written by a leading scripting expert, this practical tutorial delivers learn-by-doing exercises, timesaving

tips, and hands-on sample scripts for performing administrative tasks on both local and remote Windows systems. Discover how to: Use built-in cmdlets to execute commands Write scripts to handle recurring tasks Use providers to access information beyond the shell environment Configure network components with Windows Management Instrumentation Manage users, groups, and computers with Active Directory services Execute scripts to administer and troubleshoot Microsoft Exchange Server 2010

The Architecture of Open Source Applications, Volume II-Amy Brown 2011

Wild, Unforgettable Philosophy-Monad Rrenban 2005 Through reading the early work of Walter Benjamin—up to and including the Trauerspiel, author Monad Rrenban elicits a cohesive conception of the wild, inforgettable form, philosophy, as inherent in everything. This book, distinct in its analysis and depth of analysis, elaborates the wild, unforgettable form—philosophy in relation to language, the discipline and the practice of philosophy, criticism, and the politics of death.

Windows Registry Forensics-Harlan Carvey 2011-01-03 Windows Registry Forensics provides the background of the Windows Registry to help develop an understanding of the binary structure of Registry hive files. Approaches to live response and analysis are included, and tools and techniques for postmortem analysis are discussed at length. Tools and techniques are presented that take the student and analyst beyond the current use of viewers and into real analysis of data contained in the Registry, demonstrating the forensic value of the Registry. Named a 2011 Best Digital Forensics Book by InfoSec Reviews, this book is packed with real-world examples using freely available open source tools. It also includes case studies and a CD containing code and author-created tools discussed in the book. This book will appeal to computer forensic and incident response professionals, including federal government and commercial/private sector contractors, consultants, etc. Named a 2011 Best Digital Forensics Book by InfoSec Reviews Packed with real-world examples using freely available open source tools Deep explanation and understanding of the Windows Registry – the most difficult part of Windows to analyze forensically Includes a CD containing code and author-created tools discussed in the book

Windows PowerShell Quick Reference-Lee Holmes 2006-09-27 For years, support for scripting and command-line administration on the Windows platform has paled in comparison to the support offered by the Unix platform. Unix administrators enjoyed the immense power and productivity of their command shells, while Windows administrators watched in envy. Windows PowerShell, Microsoft's next-generation command shell and scripting language, changes this landscape completely. This Short Cut contains the essential reference material to help you get your work done-including the scripting language syntax, a regular-expression reference, useful .NET classes, and much more.

Svelte and Sapper in Action-Mark Volkmann 2020-10-13 Svelte and Sapper in Action teaches you to design and build fast, elegant web applications. You'll start immediately by creating an engaging Travel Packing app as you learn to create Svelte components and develop great UX. You'll master Svelte's unique state management model, use Sapper for simplified page routing, and take on modern best practices like code splitting, offline support, and server-rendered views. Summary Imagine web apps with fast browser load times that also offer amazing developer productivity and require less code to create. That's what Svelte and Sapper deliver! Svelte pushes a lot of the work a frontend framework would handle to the compile step, so your app components come out as tight, well-organized JavaScript modules. Sapper is a lightweight web framework that minimizes application size through server-rendering front pages and only loading the JavaScript you need. The end result is more efficient apps with great UX and simplified state management. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Many web frameworks load hundreds of "just-in-case" code lines that clutter and slow your apps. Svelte, an innovative, developer-friendly tool, instead compiles applications to very small bundles for lightning-fast load times that do more with less code. Pairing Svelte with the Sapper framework adds features for flexible and simple page routing, server-side rendering, static site development, and more. About the book Svelte and Sapper in Action teaches you to design and build fast, elegant web applications. You'll start immediately by creating an engaging

Travel Packing app as you learn to create Svelte components and develop great UX. You'll master Svelte's unique state management model, use Sapper for simplified page routing, and take on modern best practices like code splitting, offline support, and server-rendered views. What's inside - Creating Svelte components - Using stores for shared data - Configuring page routing - Debugging, testing, and deploying Svelte apps - Using Sapper for dynamic and static sites About the reader For web developers familiar with HTML, CSS, and JavaScript. About the author Mark Volkmann is a partner at Object Computing, where he has provided software consulting and training since 1996. Table of Contents PART 1 - GETTING STARTED 1 Meet the players 2 Your first Svelte app PART 2 - DEEPER INTO SVELTE 3 Creating components 4 Block structures 5 Component communication 6 Stores 7 DOM interactions 8 Lifecycle functions 9 Client-side routing 10 Animation 11 Debugging 12 Testing 13 Deploying 14 Advanced Svelte PART 3 - DEEPER INTO SAPPER 15 Your first Sapper app 16 Sapper applications 17 Sapper server routes 18 Exporting static sties with Sapper 19 Sapper offline support PART 4 - BEYOND SVELTE AND SAPPER 20 Preprocessors 21 Svelte Native

Windows PowerShell Unleashed-Tyson Kopczynski 2008-12-04 PowerShell gives Windows administrators immense power to automate and customize virtually any administrative task—saving time, increasing productivity, and giving you unprecedented flexibility. PowerShell 2.0 adds important new features that offer even greater control over Windows environments. Windows PowerShell Unleashed will not only give you deep mastery over PowerShell but also a greater understanding of the features being introduced in PowerShell 2.0—and show you how to use it to solve your challenges in your production environment. The authors begin by systematically illuminating PowerShell's core concepts and techniques, helping you leverage whatever Windows scripting experience you may already have. Next, using complete, easy-to-adapt examples, they show how to use PowerShell to manage file systems, permissions, the Registry, WMI objects, Active Directory, Exchange Server, and many other elements of the Windows environment. More than half of this edition's material and examples have been completely rewritten for PowerShell 2.0, and the authors

have added seven entirely new chapters—covering security, PowerShell application development, Systems Center Operations Manager 2007, and much more. Whatever Windows systems you manage, Windows PowerShell Unleashed contains the scripts and techniques you need to manage them far more effectively. Install, configure, and customize PowerShell 2.0 and master its command line interface Discover proven best practices for PowerShell scripting Make the most of PowerShell cmdlets—especially the new cmdlets included in PowerShell 2.0 Leverage PowerShell's deep .NET Framework integration Secure your scripts using code signing, execution policies, and PowerShell's built-in security Use custom script functions to manage permissions more efficiently Control the registry locally and remotely and use PowerShell's powerful new registry transactions Use PowerShell as a management interface Automate Exchange Server 2007 administrative tasks Automate the management of Microsoft's new System Center Operations Manager 2007 Preview the forthcoming Graphical PowerShell scripting environment Understand how to manage Active Directory using PowerShell Master using PowerShell with WMI Learn PowerShell 2.0 remoting

Shell Scripting-Steve Parker 2011-08-17 A compendium of shell scripting recipes that can immediately be used, adjusted, and applied The shell is the primary way of communicating with the Unix and Linux systems, providing a direct way to program by automating simple-to-intermediate tasks. With this book, Linux expert Steve Parker shares a collection of shell scripting recipes that can be used as is or easily modified for a variety of environments or situations. The book covers shell programming, with a focus on Linux and the Bash shell; it provides credible, real-world relevance, as well as providing the flexible tools to get started immediately. Shares a collection of helpful shell scripting recipes that can immediately be used for various of real-world challenges Features recipes for system tools, shell features, and systems administration Provides a host of plug and play recipes for to immediately apply and easily modify so the wheel doesn't have to be reinvented with each challenge faced Come out of your shell and dive into this collection of tried and tested shell scripting recipes that you can start using right away!

Professional Windows PowerShell-Andrew Watt 2007-07-17
How to Cheat at Configuring Exchange Server 2007-Henrik Walther
2011-04-18 The Perfect Reference for the Multitasked System
Administrators The new version of Exchange is an ambitious
overhaul that tries to balance the growing needs for performance,
cost effectiveness, and security. For the average system
administrator, it will present a difficult migration path from earlier
versions and a vexing number of new features. How to Cheat will
help you get Exchange Server 2007 up and running as quickly and
safely as possible. • Understand Exchange 2007 Prerequisites
Review hardware and software requirements, Active Directory
requirements, and more. • Manage Recipient Filtering Create a
custom MMC that contains the Exchange 2007 Recipients work
center, which can be used, for example, by the helpdesk staff in
your organization. • Manage Outlook Anywhere Outlook Anywhere
makes it possible for your end users to remotely access their
mailboxes from the Internet using their full Outlook clients. •
Manage Outlook Web Access 2007 See how Outlook Web Access
2007 was completely rewritten in managed code to make it scale
even better. • Use the Exchange 2007 Queue Viewer You can now
view information about queues and examine the messages held
within them. • Master Powerful Out-of-the-Box Spam Protection The
Edge Transport server supports SMTP, provides several antispam
filtering agents, and supports antivirus extensibility. • Manage a
Single-Copy Cluster-Based Setup SCC-based cluster provides
service failover and still has a single point of failure when it comes
to the databases. • Recover Mailbox Databases Use the improved
database portability feature to port and recover a Mailbox database
to any server in the Exchange 2007 organization. Essential
information for the multi-tasked System Administrator charged
perform everyday tasks Includes the latest coverage of the major
new release of Exchange Server Emphasizes best-practice security
measures for all areas and in particular the area of remote access
via Outlook
Active Directory-Brian Desmond 2013-04-11 Provides information
on the features, functions, and implementation of Active Directory,
covering such topics as management tools, searching the AD
database, and the Kerberos security protocol.

Windows PowerShell for Developers-Douglas Finke 2012-07-06 Want to perform programming tasks better, faster, simpler, and make them repeatable? Take a deep dive into Windows PowerShell and discover what this distributed automation platform can do. Whether you're a .NET developer or IT pro, this concise guide will show you how PowerShell's scripting language can help you be more productive on everyday tasks. Quickly learn how to create PowerShell scripts and embed them into your existing applications, write "little languages" to solve specific problems, and take charge of your code. This book includes example scripts that you can easily pull apart, tweak, and then use in your own PowerShell and .NET solutions. Slice and dice text, XML, CSV, and JSON with ease Embed PowerShell to provide scripting capabilities for your C# apps Create GUI applications five to ten times faster with less code Leverage PowerShell's capabilities to work with the Internet Interact with DLLs and create objects, automatically display properties, and call methods in live interactive sessions Build domain-specific languages (DSLs) and vocabularies to express solutions more clearly Work with Microsoft Office via the Component Object Model (COM) Discover PowerShell v3 features included with Windows 8 and Windows Server 2012

Windows PowerShell Cookbook-Lee Holmes 2010-08-20 With more than 250 ready-to-use recipes, this solutions-oriented introduction to the Windows PowerShell scripting environment and language provides administrators with the tools to be productive immediately.

Learning Neo4j-Rik Van Bruggen 2014-08-25 This book is for developers who want an alternative way to store and process data within their applications. No previous graph database experience is required; however, some basic database knowledge will help you understand the concepts more easily.

Inside Windows 2000 Server-William Boswell 2000 A guide to Windows 2000 Server technology offers IT professionals solutions and strategies for managing installation, account administration, file and print configuration, security, maintenance, back-up, and troubleshooting

Old New Thing-Raymond Chen 2006-12-27 "Raymond Chen is the original raconteur of Windows." --Scott Hanselman, ComputerZen.com "Raymond has been at Microsoft for many years

and has seen many nuances of Windows that others could only ever hope to get a glimpse of. With this book, Raymond shares his knowledge, experience, and anecdotal stories, allowing all of us to get a better understanding of the operating system that affects millions of people every day. This book has something for everyone, is a casual read, and I highly recommend it!" --Jeffrey Richter, Author/Consultant, Cofounder of Wintellect "Very interesting read. Raymond tells the inside story of why Windows is the way it is." --Eric Gunnerson, Program Manager, Microsoft Corporation "Absolutely essential reading for understanding the history of Windows, its intricacies and quirks, and why they came about." --Matt Pietrek, MSDN Magazine's Under the Hood Columnist "Raymond Chen has become something of a legend in the software industry, and in this book you'll discover why. From his high-level reminiscences on the design of the Windows Start button to his low-level discussions of GlobalAlloc that only your inner-geek could love, The Old New Thing is a captivating collection of anecdotes that will help you to truly appreciate the difficulty inherent in designing and writing quality software." --Stephen Toub, Technical Editor, MSDN Magazine Why does Windows work the way it does? Why is Shut Down on the Start menu? (And why is there a Start button, anyway?) How can I tap into the dialog loop? Why does the GetWindowText function behave so strangely? Why are registry files called "hives"? Many of Windows' quirks have perfectly logical explanations, rooted in history. Understand them, and you'll be more productive and a lot less frustrated. Raymond Chen--who's spent more than a decade on Microsoft's Windows development team--reveals the "hidden Windows" you need to know. Chen's engaging style, deep insight, and thoughtful humor have made him one of the world's premier technology bloggers. Here he brings together behind-the-scenes explanations, invaluable technical advice, and illuminating anecdotes that bring Windows to life--and help you make the most of it. A few of the things you'll find inside: What vending machines can teach you about effective user interfaces A deeper understanding of window and dialog management Why performance optimization can be so counterintuitive A peek at the underbelly of COM objects and the Visual C++ compiler Key details about backwards compatibility--

what Windows does and why Windows program security holes most developers don't know about How to make your program a better Windows citizen

Advanced Topics in Types and Programming Languages-Benjamin C. Pierce 2005 A thorough and accessible introduction to a range of key ideas in type systems for programming language. The study of type systems for programming languages now touches many areas of computer science, from language design and implementation to software engineering, network security, databases, and analysis of concurrent and distributed systems. This book offers accessible introductions to key ideas in the field, with contributions by experts on each topic. The topics covered include precise type analyses, which extend simple type systems to give them a better grip on the run time behavior of systems; type systems for low-level languages; applications of types to reasoning about computer programs; type theory as a framework for the design of sophisticated module systems; and advanced techniques in ML-style type inference. Advanced Topics in Types and Programming Languages builds on Benjamin Pierce's Types and Programming Languages (MIT Press, 2002); most of the chapters should be accessible to readers familiar with basic notations and techniques of operational semantics and type systems--the material covered in the first half of the earlier book. Advanced Topics in Types and Programming Languages can be used in the classroom and as a resource for professionals. Most chapters include exercises, ranging in difficulty from quick comprehension checks to challenging extensions, many with solutions.

Professional Windows PowerShell Programming-Arul Kumaravel 2008-02-19 Describes the concepts, components, and development techniques of Windows PowerShell to enable users to build software packages and applications.

PowerShell in Depth-Don Jones 2012-12-28 Provides step-by-step instructions on automating Windows administration tasks using Windows PowerShell 3.0.

CSS Mastery-Andy Budd 2016-07-26 Fully updated to the latest CSS modules, make the journey to CSS mastery as simple and painless as possible. This book dives into advanced aspects of CSS-based design, such as responsive design, modular CSS, and CSS

typography. Through a series of easy-to-follow tutorials, you will learn practical CSS techniques you can immediately start using in your daily work. CSS Mastery: Advanced Web Standards Solutions is your indispensable guide to cutting-edge CSS development—this book demystifies the secrets of CSS. While CSS is a relatively simple technology to learn, it is a difficult one to master. When you first start developing sites using CSS, you will come across all kinds of infuriating browser bugs and inconsistencies. It sometimes feels like there are a million and one different techniques to master, spread across a bewildering array of websites. The range of possibilities seems endless and makes for a steep and daunting learning curve. While most books concentrate on basic skills, this one is different, assuming that you already know the basics and why you should be using CSS in your work, and concentrating mainly on advanced techniques. This new edition covers all of the CSS fundamentals such as the importance of meaningful markup, how to structure and maintain your code, and how the CSS layout model really works. This new edition contains: New examples and updated browser support information Full coverage of modular CSS and responsive design Essential information on CSS typography and layout control What You'll Learn Discover the best practice concepts in CSS design Master the most important (and tricky) parts of CSS Identify and fix the most common CSS problems Deal with the most common bugs See the latest information on CSS features and support Who This Book Is For Intermediate and advanced web designers and developers. It offers a quick recap of the main points of CSS, while dispelling some common myths, but then moves forward to delve into the higher-level aspects of CSS. It contains fully up-to-date information throughout, and acts as a one-stop-shop for current CSS best practices.

Modern Perl-Chromatic 2015-10-29 A Perl expert can solve a problem in a few lines of well-tested code. Now you can unlock these powers for yourself. Modern Perl teaches you how Perl really works. It's the only book that explains Perl thoroughly, from its philosophical roots to the pragmatic decisions that help you solve real problems--and keep them solved. You'll understand how the language fits together and discover the secrets used by the global Perl community. This beloved guide is now completely updated for

Perl 5.22. When you have to solve a problem now, reach for Perl. When you have to solve a problem right, reach for Modern Perl. Discover how to scale your skills from one-liners to asynchronous Unicode-aware web services and everything in between. Modern Perl will take you from novice to proficient Perl hacker. You'll see which features of modern Perl will make you more productive, and which features of this well-loved language are best left in the past. Along the way, you'll take advantage of Perl to write well-tested, clear, maintainable code that evolves with you. Learn how the language works, how to take advantage of the CPAN's immense trove of time-tested solutions, and how to write clear, concise, powerful code that runs everywhere. Specific coverage explains how to use Moose, how to write testable code, and how to deploy and maintain real-world Perl applications. This new edition covers the new features of Perl 5.20 and Perl 5.22, including all the new operators, standard library changes, bug and security fixes, and productivity enhancements. It gives you what you need to use the most up-to-date Perl most effectively, all day, every day. What You Need: Perl 5.16 or newer (Perl 5.20 or 5.22 preferred). Installation/upgrade instructions included.

PowerShell in Practice-Richard Siddaway 2010 Windows PowerShell is a scripting language that simplifies Windows system administration. PowerShell in Practice is a hands-on reference for administrators wanting to learn and use PowerShell. Following the "in Practice" style, individual related techniques are clustered into chapters. Each technique is presented in the form: problem, solution, discussion, and includes annotated code listings. Written to answer the question "How can PowerShell make my job as an administrator easier?" this book concentrates on practical tasks and automation. Starting with an a brief tutorial and review, the majority of the book focuses on two major PowerShell usage areas: People - user accounts, mailboxes, desktop configuration; and Servers - Active Directory, Exchange, IIS, and more. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. Microsoft Exchange Server 2007: Tony Redmond's Guide to Successful Implementation-Tony Redmond 2011-04-08 Microsoft Exchange Server 2007 marks the biggest advancement in the

history of the Exchange Product group. The completely re-engineered server system will change the face of how IT administrators approach Exchange. Tony Redmond, one of the world's most acclaimed Exchange experts, offers insider insight from the very basics of the newly transformed architecture to understanding the nuances of the new and improved Microsoft Management Console (MMC) 3.0 and the two new administrative interfaces—the Exchange Management Console (EMC) and the Exchange Management Shell (EMS). How Exchange works with Active Directory How the new management model works How to use the Exchange Management Shell to automate administrative operations How Outlook, Outlook Web Access, and Windows Mobile clients work with Exchange How Exchange 2007 message routing differs from previous versions How to help your users to use Exchange intelligently How to select hardware for Exchange 2007 Windows PowerShell 2.0-Don Jones 2010-01-01

Apache Kafka Cookbook-Saurabh Minni 2015-12-03 Over 50 hands-on recipes to efficiently administer, maintain, and use your Apache Kafka installation About This Book Quickly configure and manage your Kafka cluster Learn how to use the Apache Kafka cluster and connect it with tools for big data processing A practical guide to monitor your Apache Kafka installation Who This Book Is For If you are a programmer or big data engineer using or planning to use Apache Kafka, then this book is for you. This book has several recipes which will teach you how to effectively use Apache Kafka. You need to have some basic knowledge of Java. If you don't know big data tools, this would be your stepping stone for learning how to consume the data in these kind of systems. What You Will Learn Learn how to configure Kafka brokers for better efficiency Explore how to configure producers and consumers for optimal performance Set up tools for maintaining and operating Apache Kafka Create producers and consumers for Apache Kafka in Java Understand how Apache Kafka can be used by several third party system for big data processing, such as Apache Storm, Apache Spark, Hadoop, and more Monitor Apache Kafka using tools like graphite and Ganglia In Detail This book will give you details about how to manage and administer your Apache Kafka Cluster. We will cover topics like how to configure your broker, producer, and consumer for maximum

efficiency for your situation. Also, you will learn how to maintain and administer your cluster for fault tolerance. We will also explore tools provided with Apache Kafka to do regular maintenance operations. We shall also look at how to easily integrate Apache Kafka with big data tools like Hadoop, Apache Spark, Apache Storm, and Elasticsearch. Style and approach Easy-to-follow, step-by-step recipes explaining from start to finish how to accomplish real-world tasks.

Designing Storage for Exchange 2007 SP1-Pierre Bijaoui 2011-04-08 Designing Storage for Exchange 2007 SP1 will help you understand the new choices and possibilities available in designing your storage environment for Microsoft Exchange Server 2007 SP1. The move of Microsoft Exchange Server from a 32-bit application to the 64-bit world reduced the I/O footprint on the storage subsystem. This allows users to consider shared storage deployments or go the opposite way and focus on direct attached storage. Supporting large mailboxes is now possible, but how do you back up and recover the increased amount of data? Exchange Server 2007 Continuous Replication and new features in Windows Server 2008 Failover Clustering provides interesting possibilities for geographically dispersed deployments. This book explains these new built-in features of Exchange Server 2007 and compares them with application independent data replication solutions provided by high-end storage subsystems. It is critical to understand these key technologies to make the right decision which storage solution best fits your business needs. The authors share their experience from large scale deployments and depict configurations used during their projects. Includes a description of how the move to a 64-bit application reduced the I/O behavior Storage hardware technologies and Windows storage stack features for Exchange server Exchange Server 2007 Continuous Replication and Windows Server 2008 Failover Clustering Performance monitoring and analysis to optimize the Exchange Server 2007 configuration

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