Sql Server 2014 With Powershell V5 Cookbook

SQL Server 2014 with PowerShell v5 CookbookMicrosoft 365 Administration CookbookPowerShell CookbookMicrosoft Intune CookbookMicrosoft Dynamics 365 Extensions CookbookMicrosoft IIS 10.0 CookbookWindows Server 2019 CookbookPuppet 5 CookbookUsing Chef with Microsoft AzurePowerShell CookbookWindows PowerShell CookbookWindows PowerShell CookbookMicrosoft Exchange 2010 PowerShell CookbookWindows PowerShell CookbookPowershell Core 6.2 CookbookPowerShell for SQL Server EssentialsPowerShell Cookbook, 4th EditionTableau 10 Business Intelligence CookbookPowerShell Core for Linux Administrators CookbookWindows Server Automation with PowerShell Cookbook Donabel Santos Nate Chamberlain Lee Holmes Andrew Taylor Rami Mounla Ashraf Khan Mark Henderson Thomas Uphill Stuart Preston Lee Holmes Lee Holmes Lee Holmes Mike Pfeiffer Lee Holmes Jan-Hendrik Peters Donabel Santos Lee Holmes Donabel Santos Prashanth Jayaram Thomas Lee

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over 150 real world recipes to simplify database management automate repetitive tasks and enhance your productivity about this book this book helps you build a strong foundation to get you comfortable using powershell with sql server empowering you to create more complex scripts for your day to day job the book provides numerous guidelines tips and explanations on how and when to use powershell cmdlets wmi smo net classes or other components it offers easy to follow practical recipes to help you get the most out of sql server and powershell

who this book is for if you are a sql server database professional dba developer or bi developer who wants to use powershell to automate integrate and simplify database tasks this books is for you prior knowledge of scripting would be helpful but it is not necessary what you will learn explore database objects and execute queries on multiple servers manage and monitor the running of sql server services and accounts back up and restore databases create an inventory of database properties and server configuration settings maintain permissions and security for users work with clr assemblies xml and blob objects in sql manage and deploy ssis packages and ssrs reports in detail powershell can be leveraged when automating and streamlining sql server tasks powershell comes with a rich set of cmdlets and integrates tightly with the net framework its scripting capabilities are robust and flexible allowing you to simplify automation and integration across different microsoft applications and components the book starts with an introduction to the new features in sql server 2014 and powershell v5 and the installation of sql server you will learn about basic sql server administration tasks and then get to know about some security related topics such as the authentication mode and assigning permissions moving on you will explore different methods to back up and restore your databases and perform advanced administration tasks such as working with policies filetables and sql audits the next part of the book covers more advanced hadr tasks such as log shipping and data mirroring and then shows you how to develop your server to work with blob xml and json following on from that you will learn about sql server s bi stack which includes ssrs reports the ssis package and the ssas cmdlet and database snippets not specific to sql server will help you perform tasks quickly on sql servers towards the end of the book you will find some useful information which includes a powershell tutorial for novice users some commonly used powershell and sql server syntax and a few online resources finally you will create your own sql server sandbox vms all these concepts will help you to efficiently manage your administration tasks style and approach sql server 2014 with powershell v5 cookbook is an example focused book that provides step by step instructions on how to accomplish specific sql server tasks using powershell each recipe is followed by an analysis of the steps or design decisions taken and additional information about the task at hand working scripts are provided for all examples so that you can dive in right away you can read this book sequentially by chapter or you can pick and choose which topics you need right away

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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

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this book is your hands on guide to infrastructure provisioning and configuration management in the cloud using chef s open source cross platform toolset with over 10 000 customers joining the microsoft azure cloud platform each week and steadily increasing usage the need for automation approaches has never been greater this book provides both practical examples and a much needed strategic overview of how these two technologies can be combined using chef with microsoft azure takes you through the process of writing recipes in chef to describe your infrastructure as code and simplify your configuration management processes you ll also meet the chef tools that can be used to provision complete

environments within microsoft azure there are now a wide variety of tools and approaches that can be taken to provision resources such as virtual machines within microsoft azure this book demonstrates them discusses the benefits and weaknesses of each approach and shows how a continuous provisioning pipeline can be established as part of a reliable repeatable and robust provisioning process each chapter has practical exercises that highlight the capabilities of both chef and microsoft azure from an automation perspective and can be executed on windows mac or linux platforms in this book you ll learn the purpose and principles behind automated provisioning microsoft azure concepts and management options how to deploy chef azure virtual machine extensions using powershell azure command line tools and chef provisioning chef provisioning techniques including provisioning paas resources such as keyvault how to integrate quality tooling into the chef development lifecycle including test kitchen and inspec with azure compute resources how to set up a pipeline for continuous provisioning with chef and azure who this book is for this book is for infrastructure platform and operations engineers and devops specialists practitioners working with infrastructure and platform provisioning on microsoft s public cloud azure an understanding of programming in any language would be beneficial but not necessary as the examples are designed to be easily readable by anyone with general it experience while it is expected most users picking up this book will be on the windows platform a good proportion of compute workload on the azure platform is linux based as a result the book includes examples that are relevant to both windows and linux platforms

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 open source powershell up to 7 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 format specifiers and frequently referenced registry keys to selected 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

the complete guide to scripting microsoft s command shell cover

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make use of hands on recipes for many tasks that are typically encountered in both the on premises as well as the cloud world key featuresa recipe based guide to help you build effective administrative solutionsgain hands on experience with the newly added features of powershell coremanage critical business environments with professional scripting practicesbook description this book will follow a recipe based approach and start off with an introduction to the fundamentals of powershell and explaining how to install and run it through simple examples next you will learn how to use powershell to access and manipulate data and how to work with different streams as well you will also explore the object model which will help with regard to powershell function deployment going forward you will get familiar with the pipeline in its different use cases the next set of chapters will deal with the different ways of accessing data in powershell you will also learn to automate various tasks in windows and linux using powershell core as well as explore windows server later you will be introduced to remoting in powershell core and just enough administration concept the last set of chapters will help you understand the management of a private and public cloud with powershell core you will also learn how to access web services and explore the high performance scripting methods by the end of this book you will gain the skills to manage complex tasks effectively along with increasing the

performance of your environment what you will learnleverage cross platform interaction with systemsmake use of the powershell recipes for frequent tasksget a better understanding of the inner workings of powershellunderstand the compatibility of built in windows modules with powershell corelearn best practices associated with powershell scriptingavoid common pitfalls and mistakeswho this book is for this book will be for windows administrators who want to enhance their powershell scripting skills to the next level system administrators wanting to automate common to complex tasks with powershell scripts would benefit from this book prior understanding on powershell would be necessary

this book is written for sql server administrators and developers who want to leverage powershell to work with sql server some background with scripting will be helpful but not necessary

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 open source powershell up to 7 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 format specifiers and frequently referenced registry keys to selected 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

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