



# PowerShell 5.0 Advanced Administration Handbook

By Sherif Talaat

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**PowerShell 5.0 Advanced Administration Handbook** By Sherif Talaat

## Key Features

- Explore the CSS files structures, add the right methodologies, and get a final product without any code chaos
- Make your websites faster, more responsive, and more efficient using the minimum CSS code
- Design better and more modern websites using the new features of CSS3

## Book Description

Technology's growing rhythm is running faster than before, and the business needs are getting more complex every day. Thus, it is the time to gain a new talent to meet this challenge. With PowerShell in your toolbox, you can easily perform many tasks in less time, with less effort, and with lower costs.

This book comes with a set of real-world scenarios and detailed scripts that will help you getting started with PowerShell.

You will learn what is new in PowerShell 5.0 such as Desired State Configuration (DSC) and Classes, automation with Office 365, writing the syntax, and building your scripts and developing extensions and modules. You will also gain deep insights into automating various tasks and integrating PowerShell with different technologies, products, and tools, such as Windows Server, Active Directory, Nano Server, Hyper-V, System Center, Office 365, Microsoft Azure, and more.

## What you will learn

- Discover and understand the concepts and basics of Windows PowerShell
- Explore Windows PowerShell's extensibility and flexibility
- Discover the new features and enhancements of Windows PowerShell
- Get to know the PowerShell syntax and grammar such as pipeline, looping, and working with objects
- Extend PowerShell's capabilities with the .NET framework, XML, WMI, and COM+

- Configure and deploy Windows Server Core features, services, and components
- Manage and configure the Microsoft virtualization platform, Hyper-V
- Manage and configure Cloud technologies such as Office 365 and Microsoft Azure

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### **Editorial Review**

#### About the Author

**Sherif Talaat** is a young computer science addict. He holds many technology certificates. Sherif has been working in the ICT industry since 2005. He has worked on Microsoft's core infrastructure platforms and solutions with a focus on the cloud and data center management, IT Process Automation (ITPA), and scripting techniques.

Sherif is one of the early adopters of Windows PowerShell in the Middle East and Africa. He speaks about Windows PowerShell at technical events and user groups gatherings. He is also the founder of the Egypt PowerShell User Group and the author of the first and only Arabic PowerShell blog.

He has been awarded the Egyptian MCIT Shield and has won the Microsoft Most Valuable Professional (MVP) award for PowerShell seven times in a row since 2009. He is also the author of three different Windows PowerShell titles for IT professionals and developers. Last but not least, he is also a TED conference speaker.

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