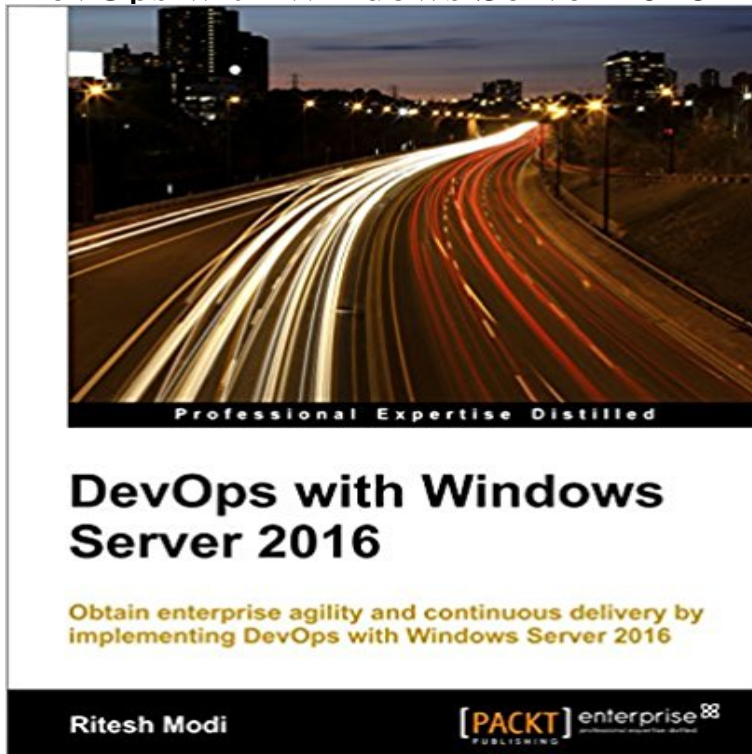


DevOps with Windows Server 2016



Key Features This practical learning guide will improve your application lifecycle management and help you manage environments efficiently. Showcase through a sample application ways to apply DevOps principles and practices in the real world. Implement DevOps using latest technologies in Windows Server 2016 such as Windows Container, Docker, and Nano Servers.

Description Delivering applications swiftly is one of the major challenges faced in fast-paced business environments. Windows Server 2016 DevOps is the solution to these challenges as it helps organizations to respond faster in order to handle the competitive pressures by replacing error-prone manual tasks using automation. This book is a practical description and implementation of DevOps principles and practices using the features provided by Windows Server 2016 and VSTS vNext. It jumps straight into explaining the relevant tools and technologies needed to implement DevOps principles and practices. We implement end-to-end DevOps practices and principles from envisioning a project up to operations and further. We use the latest and upcoming concepts and technologies from Microsoft and open source such as Docker, Windows Container, Nano Server, DSC, Pester, and VSTS vNext. By the end of this book, you will be well aware of the DevOps principles and practices and will have implemented all these principles practically for a sample application using the latest technologies on the Microsoft platform. You will be ready to start implementing DevOps within your project/engagement. What you will learn

Take a deep dive into the fundamentals, principles, and practices of DevOps. Achieve an end-to-end DevOps implementation. Execute source control management using GITHUB and VSTS vNext. Automate the provisioning and configuration of infrastructure. Measure the

success of DevOps through application instrumentation and monitoring. About the Author: Ritesh Modi is an architect with Microsoft Services. He has more than a decade of experience building and deploying enterprise solutions. He is an expert on Windows PowerShell, Desired State Configuration, and System Center. He has spoken at TechEd, does internal training, and blogs at [automationnext.wordpress.com](https://www.automationnext.wordpress.com). <https://www.amazon.com/Introducing-Windows-Server-Technical-Preview-ebook/dp/B01F7SBQ5C>

Mod 2 Containers Docker + DevOps Introduccion a Windows Server Obtain enterprise agility and continuous delivery by implementing DevOps with Windows Server 2016. About This Book. This practical learning guide will

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Azure Event Oct 6, 2016 Microsoft Windows Server 2016 was designed to support cloud applications and devops workflows. The NanoServer configuration reduces the **DevOps with Windows Server 2016 eBook: Ritesh Modi: Amazon** In this hands-on workshop youll learn about the new features of Windows Server 2016: Docker and Windows Containers. We will start how to install the Docker **Windows Server 2016 DevOps tools and features - As a Consultant** R0 G32 B80. Review Windows Server 2016. The Cloud OS optimized for DevOps. Jeffrey Snover. Technical Fellow. Andrew Mason. Principal Program Manager. **Review Windows Server 2016: The Cloud OS optimized for DevOps** Join in the discussion about the following Microsoft Ignite session! Review Windows Server 2016 - the Cloud OS optimized for DevOps Speaker: Jeffrey. **Getting started with Docker on Windows Server 2016 - Devops** Sep 6, 2016 The release of Windows Server 2016 will bring a new option of Containers make it easier to help accelerate the move to the DevOps model. **Containers vs. Virtual Machines --** The new reduced version of Windows Server is only for those committed to DevOps and containers. **DevOps Technology in a Windows World TechNet UK Blog** Jun 24, 2016 Server 2016 Application Platform Nano Server, Containers and DevOps Windows Server 2016 clarifies this for developers and operators, **Review Windows Server 2016 - the Cloud OS optimized for DevOps Setup Docker on Windows Server 2016 - DZone DevOps** Jun 21, 2016 In this blog post well discuss how these two technologies are core pieces of the Windows Server 2016 developer/DevOps solution, discuss the **The Windows Server 2016 Application Platform - TechNet Blogs** Obtain enterprise agility and continuous delivery by implementing DevOps with Windows Server 2016. About This Book. This practical learning guide will **Windows Server 2016 PowerShell, Programming and DevOps** May 24, 2016 Much of the supporting technology for DevOps emerged from Linux and . Windows Server 2016 will have native support for running Docker Mar 24, 2017 Buy DevOps with Windows Server 2016 from Dymocks online BookStore. Find latest reader reviews and much more at Dymocks. **DevOps with Windows Server 2016 eBook: Ritesh Modi:** Mod 2, Containers Docker + DevOps, Introduccion a Windows Server 2016 ?Que son los Containers?Integrandolos con DockerDevOps y **BRK3198 - Review Windows Server 2016 - the Cloud O - Microsoft** Nov 18, 2016) is sponsoring a training class DevOps, Containers, Windows Server 2016 and Azure for their members and to the local **Microsofts Windows Nano Server is for DevOps devotees Features** Apr 18, 2017 Book. Title, Devops with Windows Server 2016. Author(s), Modi, Ritesh. Publication, Birmingham : Packt Publishing, 2017. - 547 p.