

Windows Powershell Desired State Configuration Revealed

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Windows Powershell Desired State Configuration

The Microsoft Hyper-V Server standalone product sku doesn't contain an implementation of Desired State Configuration so it cannot be managed by PowerShell DSC or Azure Automation State Configuration. Installing DSC. PowerShell Desired State Configuration is included in Windows and updated through Windows Management Framework.

Get started with Desired State Configuration (DSC) for ...

Desired State Configuration (DSC) is a feature in PowerShell 4.0 and above that helps administrators to automate the configuration of Windows and Linux operating systems (). DSC provides a set of PowerShell language extensions, cmdlets and a process called declarative scripting. The idea behind DSC is to provide admins with a method for maintaining consistent configuration sets across ...

What is PowerShell DSC (Desired State Configuration)?

Desired State Configuration overview for decision makers. 10/11/2019; 2 minutes to read; In this article. This document describes the business benefits of using PowerShell Desired State Configuration (DSC), and isn't a technical guide. What Is DSC? PowerShell DSC is a configuration management platform built into Windows that is based on open ...

Desired State Configuration Overview for Decision Makers ...

'Desired State Configuration (DSC) is an essential part of the configuration, management and maintenance of Windows-based servers. It allows a PowerShell script to specify the configuration of the machine using a declarative model in a simple standard way that is easy to maintain and understand. Nicolas introduces the basic DSC concepts and provides a simple example of using the 'Push' model ...

PowerShell Desired State Configuration: The Basics ...

Windows PowerShell Desired State Configuration Revealed is for IT administrators, developers and DevOps engineers working in Windows-based data center environments. With a little prior PowerShell scripting experience, this book can be used as an in-depth reference to creating, customizing and extending DSC in Windows.

Windows PowerShell Desired State Configuration Revealed ...

Desired State Configuration Fundamentals is designed to get you started as quickly as possible. It is assumed that the viewer has some previous experience in Windows PowerShell, including writing scripts in the PowerShell ISE, and is familiar with installing and configuring Windows servers and operating systems.

Windows PowerShell Desired State Configuration ...

Overview. DSC is a platform build into Windows that allows you to manage IT infrastructure with configuration as code. The configuration is an easy to read PS (PowerShell) script that describes the characteristics that specific machines must comply.

Windows PowerShell Desired State Configuration (DSC) | by ...

Desired State Configuration (DSC) Resources provide the building blocks for a DSC configuration. A resource exposes properties that can be configured (schema) and contains the PowerShell script functions that the Local Configuration Manager (LCM) calls to "make it so".

Desired State Configuration (DSC) - Get Started - Nedim's ...

Desired State Configuration (DSC) in Windows PowerShell v4 is creating quite a buzz, and for good reason. In my opinion, DSC will likely become the de facto way we Windows systems administrators manage our servers.

PowerShell Desired State Configuration (DSC) - Part 1 ...

Windows PowerShell Desired State Configuration (DSC) provides a configuration platform built into Windows that is based on open standards. DSC is flexible enough to function reliably and consistently in each stage of the deployment lifecycle (development, test, pre-production, production), as well as during scale-out, which is required in the ...

Configuration in a DevOps world - Windows PowerShell ...

Introduced in Windows PowerShell v4, Windows PowerShell Desired State Configuration (DSC) provides a configuration platform built into Windows that is based on open standards. DSC is flexible enough to function reliably and consistently in each stage of the deployment lifecycle (development, test, pre-production, production), as well as during ...

PowerShell Desired State Configuration (DSC) Survival ...

Desired State Configuration, or DSC, is a tool built into PowerShell that can be used to define a Windows host setup through code. The overall purpose of DSC is the same as Ansible, it is just executed in a different manner. Since Ansible 2.4, the win_dsc module has been added and can be used to leverage existing DSC resources when interacting ...

Desired State Configuration — Ansible Documentation

Powershell, PowerShell Modules, Windows PowerShell Desired State Configuration, DSC, DSC Resource Kit, DSC Resource Kit Wave-1, DSC Resource Kit Wave-2, DSC Resource Kit Wave-3, DSC Resource Kit Wave-4, DSC Resource Kit Wave-5, DSC Resource Kit Wave-6, DSC Resource Kit Wave-7, DSC Resource Kit Wave-8, DSC Resource Kit Wave-9, DSC Resource Kit ...

Script DSC Resource Kit (All Modules)

Windows PowerShell Desired State Configuration (DSC), just like any other Windows software, records errors and events in logs that can be viewed from the Event Viewer. However, the trick lies in effectively parsing these logs, so we know exactly why a particular operation failed.

Using Event Logs to Diagnose Errors in Desired State ...

Which of the following modes does Desired State Configuration operate in? (Choose all that apply.) Push mode ... Which of the following PowerShell cmdlets sets properties of a boot image in the WDS image store? Set-WdsBootImage. You want to be able to manage a Server Core computer's firewall by using the Windows Firewall with Advanced Security ...

Unit 3 Quiz Flashcards | Quizlet

Desired State Configuration in PowerShell. Written by: Sabrin Alexander Posted on: March 26th, 2019 in: Script. Hello everybody and welcome to a new and cool article about PowerShell. This time we'll learn how to implement DSC by using PowerShell. ... Name is the name of the role or windows feature that we want to make sure is there.

Desired State Configuration in PowerShell

Pro PowerShell Desired State Configuration: An In-Depth Guide to Windows PowerShell DSC - Kindle edition by Chaganti, Ravikanth. Download it once and read it on your Kindle device, PC, phones or tablets. Use features like bookmarks, note taking and highlighting while reading Pro PowerShell Desired State Configuration: An In-Depth Guide to Windows PowerShell DSC.

Pro PowerShell Desired State Configuration: An In-Depth ...

The Microsoft PowerShell team is planning to reshape its Desired State Configuration (DSC) solutions, replacing them with a single cross-platform tool that supports both Windows and Linux.

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