

## **Powershell Desired State Configuration For Devops And Alm**

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### **Understanding CONFIGURATION keyword in Desired State ...**

The Desired State Configuration (DSC) resource is a PowerShell module that is used to model one or more entities that you want to be in a specific, desired state. In the below example, the DSC resource WindowsFeature is modeled to install or uninstall server roles such as Hyper-V, BranchCache, etc. on the target machine.

### **Desired State Configuration in PowerShell**

Windows PowerShell v4 and v5 include a feature that you really need to know about, called Desired State Configuration (DSC). DSC is a configuration management framework that uses vendor-neutral standards and enables you to prevent "configuration drift" on Windows Server, Linux, and eventually OS X server computers.

### **PowerShell Desired State Configuration: DSC Resources ...**

Using PowerShell Desired State Configuration for Linux with a Pull Server Using HTTPS with the Pull Server. Though unencrypted HTTP is supported for communication with the Pull server, HTTPS (SSL/TLS) is recommended.

### **PowerShell Desired State Configuration: The Basics ...**

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 (OSes). DSC provides a set of PowerShell language extensions, cmdlets and a process called declarative scripting.

### **Hungry for more Windows PowerShell Desired State ...**

Are you familiar with the basics of PowerShell Desired State Configuration? Ready for a deep dive into how you can use DSC for automated deployment and management of resources? Watch another exciting

### **Building Desired State Configuration ... - PowerShell.org**

Desired State Configuration is a new management platform in Windows Powershell that enables devOps scenarios on Windows. It enables system administrators and devOps to configure a system declaratively, enforce the configuration and reuse configuration. One core aspect of it is the language extension for Configuration keyword in Powershell.

### **Powershell Desired State Configuration For**

Windows PowerShell Desired State Configuration includes built-in modules containing DSC resources. You can also load modules from external sources such as the PowerShell Gallery, using the PowerShellGet cmdlets. Install-Module 'PSDscResources' -Verbose Apply the configuration to the machine

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

DSC is a management platform in PowerShell that enables you to manage your IT and development infrastructure with configuration as code. For an overview of the business benefits of using DSC, see Desired State Configuration Overview for Decision Makers.

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

Now that we've suitably rested, let's get back to working with Desired State Configuration. Now, there are some basic features to work with that ship by default and the PowerShell team has been blogging some additional resources, but in order to do some really interesting thing with DSC, we'll need to create our own resources.. The High Points

### **PowerShell Desired State Configuration (DSC) - Part 4 ...**

**Orchestration vs Configuration Management.** If you look deep into the way DSC works, you will see that you either push or pull the configuration. The Local Configuration Manager (LCM) knows how to tackle the incoming configuration items provided it has all the dependent resource modules. And, the actual configuration change takes place locally.

### **PowerShell Desired State Configuration for Linux - GitHub**

**PowerShell Desired State Configuration (DSC) - Part 4: Installing a pull server** Timothy Warner Mon, Mar 23 2015 Tue, Jun 30 2015 powershell , powershell beginner 3 In the fourth and final installment of my Windows PowerShell Desired State Configuration (DSC) series , I will explain how you can install a DSC pull server.

### **Windows PowerShell Desired State Configuration Overview ...**

**PowerShell Desired State Configuration: The Basics** '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.

### **PowerShell Desired State Configuration (DSC) Survival ...**

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### **Desired State Configuration | PowerShell Tutorial**

**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.

### **Advanced PowerShell Desired State Configuration (DSC) and ...**

**Desired State Configuration in PowerShell** Hello everybody and welcome to a new and cool article about PowerShell. This time we'll learn how to implement DSC by using PowerShell. DSC is basically Configuration as Code, where we configure certain aspects of a system by using some type of manifest, or better yet a configuration file.

### **Working with the PowerShell Desired State Configuration ...**

**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 scale-out, which is required in the cloud world.

### **Download PowerShell Desired State Configuration for Linux ...**

**PowerShell Desired State Configuration - Part 5: DSC Resources;** Desired State Configuration (DSC) allows us to simply define what needs to be configured on one or more machines. To achieve this, DSC is based on the concept of 'resource'. A DSC 'resource' is used in a DSC configuration to perform an action on a DSC node.

### **What is PowerShell DSC (Desired State Configuration)?**

**Desired State Configuration Importing psd1 (data file) into local variable** Sometimes it can be useful to test your Powershell data files and iterate through the nodes and servers. Powershell 5 (WMF5) added this neat little feature for doing this called Import-PowerShellDataFile.

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