
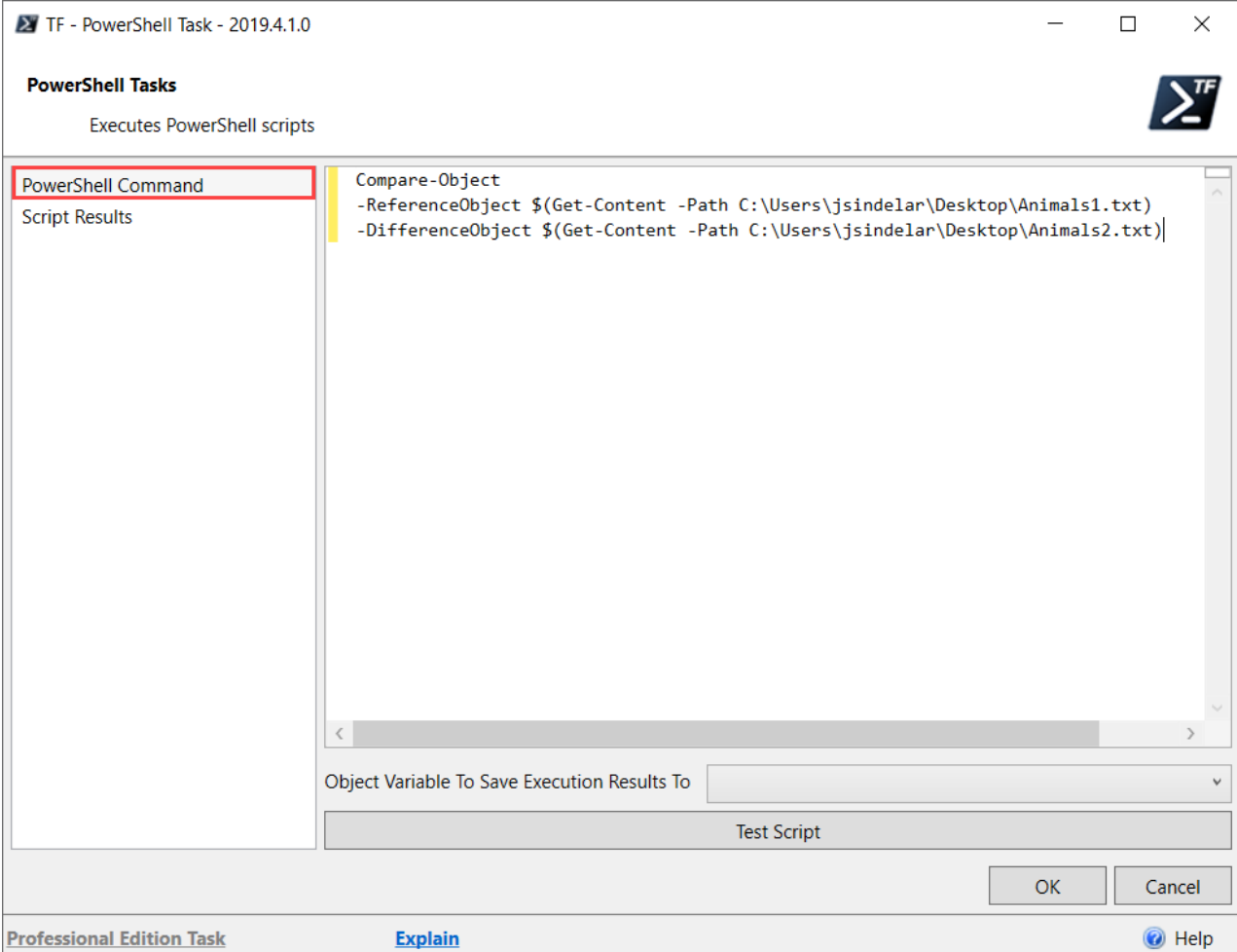


Task Factory PowerShell Task

Last Modified on 28 September 2020

Task Icon	Task Description
	The PowerShell Task is a control flow component that executes a user-entered PowerShell script. Use the PowerShell Task to run PowerShell scripts directly in your SSIS package.

PowerShell Command



TF - PowerShell Task - 2019.4.1.0

PowerShell Tasks
Executes PowerShell scripts

PowerShell Command

Script Results

```
Compare-Object
-ReferenceObject $(Get-Content -Path C:\Users\jsindelar\Desktop\Animals1.txt)
-DifferenceObject $(Get-Content -Path C:\Users\jsindelar\Desktop\Animals2.txt)
```

Object Variable To Save Execution Results To

Test Script

OK Cancel

Professional Edition Task [Explain](#) [Help](#)

Component	Description
Command Window	Enter the PowerShell command you want to execute. Note: Variable replacements can be used with the following syntax: <@User::VariableName>
Object Variable To Save Execution Results To	Select the Object Variable used to save your task execution results. Note: You can only select this option if your object is a datatype.

Test Script

Select **Test Script** to display the Execution Output and Results Object Explorer data for the entered script.

Script Results

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PowerShell Tasks
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PowerShell Command
Script Results

Cancel Test

Execution Output

Results Object Explorer

- InputObject = Cat
SideIndicator = =>
- InputObject = Racoon
SideIndicator = =>
- InputObject = Dog
SideIndicator = <=
- InputObject = Squirrel
SideIndicator = <=

OK Cancel

Professional Edition Task [Explain](#) Help

Component	Description
Execution Output	Displays any execution messages associated with your PowerShell script (error messages, warnings, etc.).
Results Object Explorer	Displays the sample results of your PowerShell script.

[Additional Information](#): For information about using PowerShell Commands in SSIS, see the [PowerShell MSDN documentation](#).