



python



PowerShell

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PowerShell Get-Help on command 'Send-DtcDiagnosticTransaction'

PS C:\Users\wahid> Get-Help Send-DtcDiagnosticTransaction

NAME

Send-DtcDiagnosticTransaction

SYNOPSIS

Propagates a transaction to a specified diagnostic Resource Manager.

SYNTAX

```
Send-DtcDiagnosticTransaction [-Transaction] <DtcDiagnosticTransaction>  
[[-ComputerName] <String>] [[-Port] <Int32>] [[-PropagationMethod] {Pull |  
Push}] [<CommonParameters>]
```

DESCRIPTION

The Send-DtcDiagnosticTransaction cmdlet propagates a transaction to a specified diagnostic Resource Manager (RM). Use the PropagationMethod parameter to specify the propagation method.

PARAMETERS

-ComputerName <String>

Specifies the host name of the computer on which the RM is running. If you do not specify a host name, the cmdlet uses the name of the local computer.

-Port <Int32>

Specifies the listening port of the test RM.

-PropagationMethod <DtcTransactionPropagation>

Specifies the propagation mechanism, pull or push, to use. The default is pull.

-Transaction <DtcDiagnosticTransaction>

Specifies the DtcDiagnosticTransaction object to use in the transaction propagation. You can use the pipeline operator to pass this parameter value to the cmdlet.

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

----- Example 1: Send a DTC diagnostic transaction -----

```
PS C:\> $Tx = New-DtcDiagnosticTransaction
```

```
PS C:\> Send-DtcDiagnosticTransaction -Transaction $Tx -ComputerName "Host1"  
-PropagationMethod Push
```

The first command creates a new DTC diagnostic transaction and assigns it to a variable.

The second command sends the diagnostic transaction to an RM running on the computer named Host1.

To see the examples, type: "get-help Send-DtcDiagnosticTransaction -examples".

For more information, type: "get-help Send-DtcDiagnosticTransaction -detailed".

For technical information, type: "get-help Send-DtcDiagnosticTransaction
-full".

For online help, type: "get-help Send-DtcDiagnosticTransaction -online"