



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'New-DtcDiagnosticTransaction'

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

NAME

New-DtcDiagnosticTransaction

SYNOPSIS

Creates a new transaction in a Transaction Manager on the local computer.

SYNTAX

```
New-DtcDiagnosticTransaction [[-Timeout] <Int32>] [[-IsolationLevel]
{Serializable | RepeatableRead | ReadCommitted | ReadUncommitted | Snapshot |
Chaos | Unspecified}] [<CommonParameters>]
```

DESCRIPTION

The New-DtcDiagnosticTransaction cmdlet creates a new transaction in a Transaction Manager (TM) on the local computer. By default it creates a transaction on the default transaction manager on the local computer. This cmdlet returns a transaction object that you can pass to other cmdlets.

PARAMETERS

-IsolationLevel <IsolationLevel>

Specifies the isolation level for a transaction. The acceptable values for this parameter are:

- Serializable
- RepeatableRead
- ReadCommitted
- ReadUncommitted
- Snapshot
- Chaos

If you do not specify this parameter, the cmdlet uses the default IsolationLevel value specified in the System.Transactions.Transaction object.

-Timeout <Int32>

Specifies the timeout, in seconds, for the transaction. If you do not specify this parameter, the cmdlet uses the default timeout value specified in the System.Transactions.Transaction object.

<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: Create a diagnostic transaction -----

```
PS C:\> New-DtcDiagnosticTransaction -Timeout 60 -IsolationLevel Serializable
```

```
Id
```

```
--
```

```
4625a5a3-af35-465d-a331-f224d79e4c85
```

This command creates a new serializable diagnostic transaction with a timeout of 60 seconds.

REMARKS

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

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

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

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