User Guide for manual execution of the script

**Script for Restoring Geo backup of SQL Database to NewDB**

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| --- | --- |
| **Script written by** | HimaBindu T |
| **Last modified/updated by** | No updates |
| **Script file name** | Restore-FromGeoDBBackup.ps1 |
| **Purpose of the script** | Create New Database with geo backup of SQL Database |
| **Last update date** | 12-08-2016 |

# Script file name:

Restore-SQLDBFromGeoDBBackup.ps1

# Script file Attachment:



# Input parameter details:

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter Name** | **Data Type** | **Is Mandatory?** | **Example Value** |
| AzureUsername | String | Yes | user@domain.com |
| AzurePassword | String | Yes | Password1234 |
| AzureSubscriptionID | String | Yes | Cdjkh-jhekf-gkjgkl9849-489ri |
| ResourceGroupName | String | Yes | TestResourceGroup |
| ServerName | String | Yes | TestServerName |
| DBName | String | Yes | SampleDB |
| TargetResourceGroupName | String | Yes | NewSampleRG |
| TargetServerName | String | Yes | TargetTestServerName |
| TargetDBName | String | Yes | TargetSampleDB |
| Edition | String | No | Basic |
| ServiceTierName | String | No | S0 |
| ClientID | String | Yes | 123456789 |

# Requirements/pre-requisites:

In-order to run this script you need to have an Organizational User Account. Must have a Database with Geo Backup.

# Example:

----- Example 1 -----

.\Restore-SQLDBFromGeoDBBackup.ps1 -ClientID 1245676 –AzureUserName himabindu.thati@netenrich.com -AzurePassword \*\*\*\* -AzureSubscriptionID ca68598c-ecc3-4abc-b7a2-1ecef33f278d -ResourceGroupName todelete3 -ServerName sampleser -DBName targetdb -TargetResourceGroupName todelete2 -TargetServerName sampleser1 -TargetDBName newdb

Running this command will create a New Database ***newdb***and restores database ***targetdb*** to this.