User Guide for manual execution of the script

**Script to do Failover for Azure SQL DB**

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| --- | --- |
| **Script written by** | Himabindu Thati |
| **Last modified/updated by** | No updates |
| **Script file name** | Perform-FailoverOfSQLDB.ps1 |
| **Purpose of the script** | To initiate Azure SQL DB Failover |
| **Last update date** | 28-Jun-2016 |

**1. Script File Name:**

**Perform-FailoverOfSQLDB.ps1**

**2. Script File Attachment:**

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**3. 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 |
| SecondaryResourceGroupName | String | Yes | TestResourceName |
| SecondaryServerName | String | Yes | TestServer |
| SecondaryDatabaseName | String | Yes | TestDB |
| PrimaryServerResourceGroupName | String | Yes | TestResourceName1 |
| ClientID | String | Yes | 123456789 |

**4. Examples:**

*----Example1-----*

.\ Perform-FailoverOfSQLDB.ps1 -ClientID 123 -AzureUserName himabindu.thati@netenrich.com

-AzurePassword \*\*\*\*\*\* -AzureSubscriptionID laks-adf-adsfs-iwer-werfsd

-SecondaryResourceGrpName samplerg2 -SecondaryServerName sampleser2

-SecondaryDatabaseName sampledb1 -PrimaryResourceGrpName samplerg3

*------Example2----*

Import-Csv Input.csv |.\ **Perform-FailoverOfSQLDB.ps1**

This command will run the script by reading the values required for input parameters from Input.csv file as specified below:

(Plain text/notepad view of the **Input.csv**)

**ClientID,AzureUserName,AzurePassword,AzureSubscriptionID,SecondaryResourceGrpName,SecondaryServerName,SecondaryDatabaseName,PrimaryResourceGrpName**

21,himabindu.thati@netenrich.com,\*\*\*\*\*,ca68598c-ecc3-4abc-b7a2-1ecef33f278d,samplerg,sampleser7,sampledb2,todelete