User Guide for manual execution of the script

**Script for Restoring Deleted Database to New Database**

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

# Script file name:

Restore-SQLDBFromDeletedDBBackup.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 | TestTMPName |
| DeletedDBName | String | Yes | SampleDB |
| NewDBName | String | Yes | NewSampleDB |
| DeletedDBDeletionDateTime | String | No | 10-08-2016 08:30:00 |
| Edition | String | No | Standard |
| ServiceTierName | String | No | S3 |
| ClientID | String | Yes | 123456789 |

**Note**: Date must be in 24H format

# Requirements/pre-requisites:

In-order to run this script you need to have an Organizational User Account. Must have the backup of the Deleted DB in Azure.

# Example:

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

.\Restore-SQLDBFromDeletedDBBackup.ps1 -ClientID 12 -AzureUserName user@domain.com -AzurePassword \*\*\*\*\* -AzureSubscriptionID ca68598c-ecc3-4abc-b7a2-1ecef33f278d -ResourceGroupName todelete3 -ServerName sampleser -DeletedDBName todelete -NewDBName todel4 -DeletedDBDeletionDateTime "8-10-2016 6:00" -Edition basic

Running this command will create a New Database ***todel4***and restores the deleted database ***todelete***to this.