

Create Azure File Share (Portal)

(LAB-103-03-04)

Part A: Create an Azure File Share

1. Go to the Storage Account on the Azure portal you have created in LAB-103-03-01
2. From the storage account, select the "File" Service
3. Select "File Share" to create a new file share with the following settings:
 - a. Name: myfileshare1
 - b. Quota: 1 GB
 - c. Select create

Part B: Upload a Files

1. In the Azure portal, navigate to the file share you created in the previous section.
2. Select the file share to show a list of files it contains. Since this container is new, it won't yet contain any files.
3. Select the **Upload** button to upload a file to the file share.
4. Browse your local file system to find a file to upload, and select **Upload**
5. You'll see that the new files blobs are now listed within the file share

Part C: Create new Azure Windows Virtual Machine

1. Refer the LAB-103-02-01 to create virtual machine

Note: Don't install IIS on the virtual machine

Part D: Map a drive to the Azure File Service share from an Azure VM

1. From Azure Windows Virtual Machine
2. Go to start, right-click & select run
3. Write **cmd** in open & press ok
4. In the Azure portal, navigate to the file share you created in the previous section.
5. Select **Connect**
6. From Windows section, copy the script (starting with net use) & paste on the command line of Azure virtual machine
7. Verify that its output confirms successful mapping of the Z: drive to the Azure Storage File Service share.
8. Navigate to My Computer & you will the new mapped drive
9. Open new mapped Z drive & verify the files upload in Part B

Part E: Upload a Files via Mapped Drive

1. Create new files in mapped drive
2. Verify new files are showing under file share (in Portal), if not refresh the browser