

# Assignment #10: Creating Storage Accounts

Ensure that you review all the instructions below. If required, ensure that the screenshots you make at each of specified points in the assignment are to specification. A full screen shot must include the ENTIRE SCREEN of your workstation, **including the Windows toolbar** of the host machine and show the Azure/MSLearn account. Refer to the FULL SCREEN SHOT grading protocol available in Blackboard. The screenshots and your answers to the questions are to be entered into the **Microsoft Word** document provided with this assignment if applicable. No other document should be submitted unless indicated. Once completed, the Word document is to be attached to this Assignment within Blackboard. **Where indicated, (#### are the last 4 digits of your student number)**

## Preparation

**Create a resource group based on the following:**

Resource Group Name:	rg-Assign10-####
Subscription:	Select your Student subscription
Region:	Canada Central
Tags:	Created By: firstname lastname Student Number: #### Course: COMP2139

ALL Assignment work is created in (Canada) **Canada Central** Region. All Tags user the Defined Course Tags.

Filename format: Assign#-Ex#-SS#

## Exercise 10.1 – Creating a Storage Account:

- Create a new Storage Account within your Student Azure Subscription.
  - Resource Group: rg-Assign10-####
  - Storage Account Name: assign10storage####
  - Region: Canada Central
  - Performance: Standard
  - Redundancy: LRS
  - Tags: Use Defined Course Tags

Take the following **FULL SCREEN SHOTS** and submit them on Blackboard.

- Assign10-Ex10.1-SS1  
Display the new Storage Account overview showing the essentials information including tags and the Properties section below.

***End Exercise 10.1***

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## Exercise 10.2 – Creating a File Share:

- Create a new File Share.
  - File Share Name: fs-assign10-####

Take the following **FULL SCREEN SHOTS** and submit them on Blackboard.

- Assign10-Ex10.2-SS1

Display the list of files shares showing the file share you just created.

***End Exercise 10.2***

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## Exercise 10.3 – Test Your File Share:

- Download and install [Azure Storage Explorer](#)
  - Connect to your subscription account.
  - Choose Open Explorer button.
  - Navigate through your storage account to the newly created file share.
  - Upload a copy of this assignment instructions to the file share.
  - Upload any graphic image (suitable for class) to the file share.

Take the following **FULL SCREEN SHOTS** and submit them on Blackboard.

- Assign10-Ex10.3-SS1

Displaying the results after you upload the files, take a screen shot showing the full Azure Storage Explorer application window showing your azure subscription connection on the left (showing the subscription name), and the file share highlighted, and the list of files uploaded on the right side.

- In the Azure portal, click on the name of the file share you created for this assignment.
- You should now see the files uploaded from the previous steps.

Take the following **FULL SCREEN SHOTS** and submit them on Blackboard.

- Assign10-Ex10.3-SS2

Displaying the results after you upload the files, take a screen shot of the file share on the Azure portal showing the newly uploaded files.

### ***End Exercise 10.3***

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***End Assignment #10***

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