

Lab 1

Goal : Get familiarise with Azure portal, create sample resources, setup dashboard, use cloud shell.

Task 1

Login into Azure Portal, create the resource group, create Azure storage account within the RG, examine the resource details, note down the following details and attach the activity log screen shot.

1. Subscription Id
2. Region
3. Resource Group
4. Resource Name
5. Resource Id
6. Resource Type

Task 2

Now delete all the resources created by you during the lab using the Azure Portal.

Task 3

Go to cloud shell within the Azure Portal, use cmdlets to create another storage account in your preferred region by creating new resource group.

List down the storage accounts on console using the respective cmdlets, attach the screen shot.

Task 4

Delete all resources created by you as part of Task 3 using the cmdlets

Task 5

Try querying the resources you created as part of Task 1 and Task 3 through cloudshell , attach the screen shot of the query output.

One more thing :

Try installing az cli on your local computer

Follow the instructions here : <https://docs.microsoft.com/en-us/cli/azure/install-azure-cli>

Login into azure account

Create azure storage account

List storage account you created

Take a screen shot of the results

Delete storage account

List storage account you deleted

Take a screen shot of the results.

Commands

```
az storage account create -n mystorageaccount -g MyResourceGroup -l westus --sku Standard_LRS
```

```
az storage account delete -n MyStorageAccount -g MyResourceGroup
```

```
az storage account delete --ids
```

```
/subscriptions/{SubID}/resourceGroups/{ResourceGroup}/providers/Microsoft.Storage/storageAccounts/{StorageAccount}
```

```
az storage account listaz storage account list -g MyResourceGroup
```

```
az group create -l westus -n MyResourceGroup
```