

# Building Advanced Data Analytics Applications with Cloud

Module 4 - Azure SQL Database, Microsoft Azure Cloud for Data Analytics Managed Services

## Lab Practical Manual

# **Unit 1 – Microsoft Azure Storage Setup**

**Topic: Resource Group - Solved Question** 

## Ex. 1: Create and manage resource group.

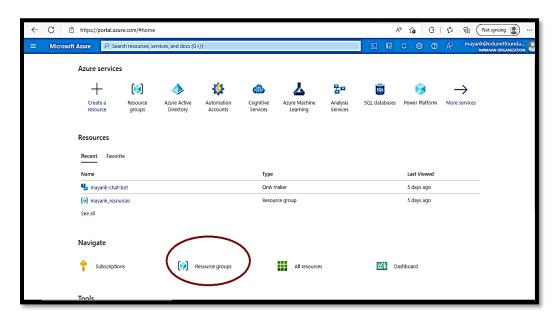
## **Learning Objective:**

- You will able to create the resource group.
- How to manage the resource group.
- How to manage the resource using resource manager.

### **Create resource groups**

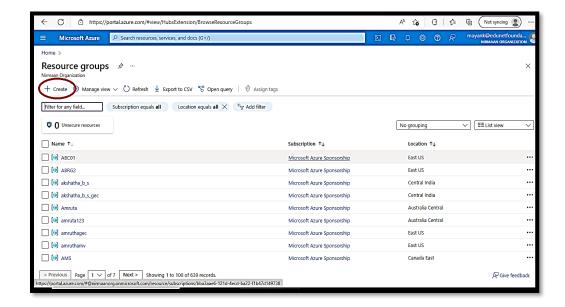
Sign in to the Azure portal.

## Select Resource groups





#### Select Create.

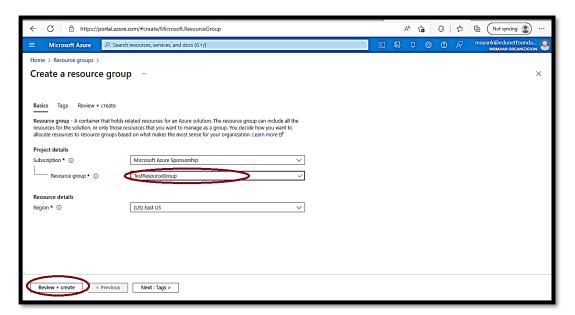


Enter the following values:

Subscription: Select your Azure subscription.

**Resource group**: Enter a new resource group name.

Region: Select an Azure location, such as *East US*.

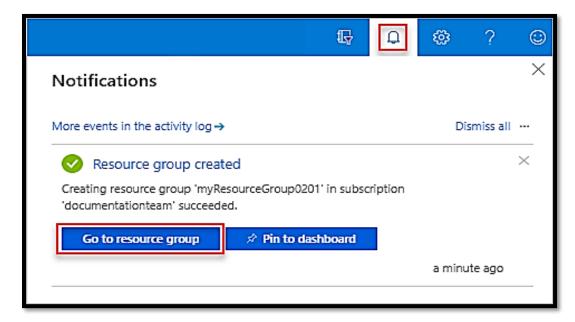


### Select Review + Create

Select **Create**. It takes a few seconds to create a resource group.



Select **Refresh** from the top menu to refresh the resource group list, and then select the newly created resource group to open it. Or select **Notification** (the bell icon) from the top, and then select **Go to resource group** to open the newly created resource group



Open resource groups

Sign in to the Azure portal.

Select Resource groups.

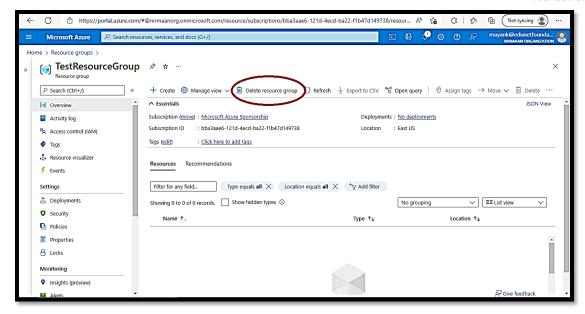
Select the resource group you want to open.

Delete resource groups

Open the resource group you want to delete. See Open resource groups.

Select **Delete resource group**.





For more information about how Azure Resource Manager orders the deletion of resources, see Azure Resource Manager resource group deletion.

## **Practice Questions**

## Ex. 2: Create Resources Group on Microsoft azure