

## Module 2: Azure Virtual Machines And Networking

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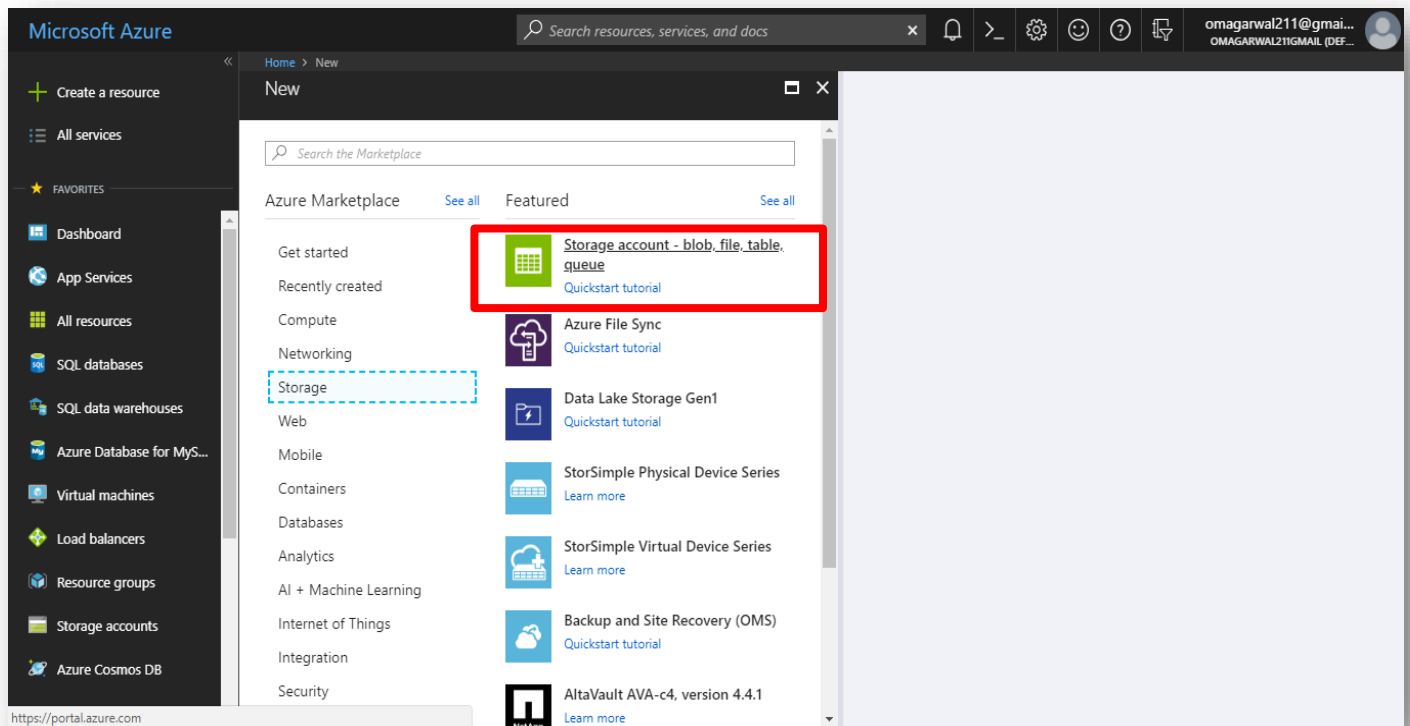
### Demo - 3

edureka!

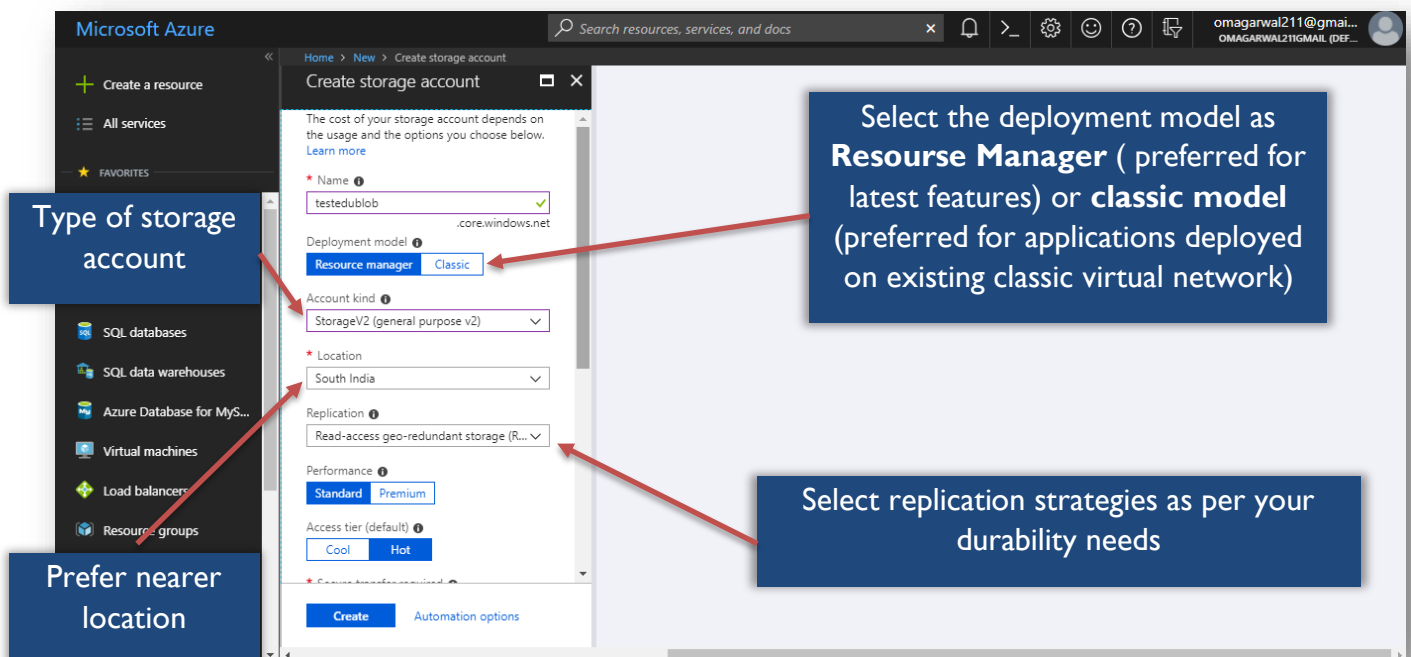
**edureka!**

## Demo 3 – Creating BLOB Storage using Azure Portal

### Step 1: Search Storage > Click on Storage Account



### Step 2: Fill in the details



### Step 3: Fill in the remaining details

The **hot access tier** is preferred for frequently accessed data whereas the **cool access tier** is preferred for infrequently accessed data

Secure the storage account

Give access to the respective storage account from the specified

### Step 4: Storage account created

testedublob

Available

Notifications

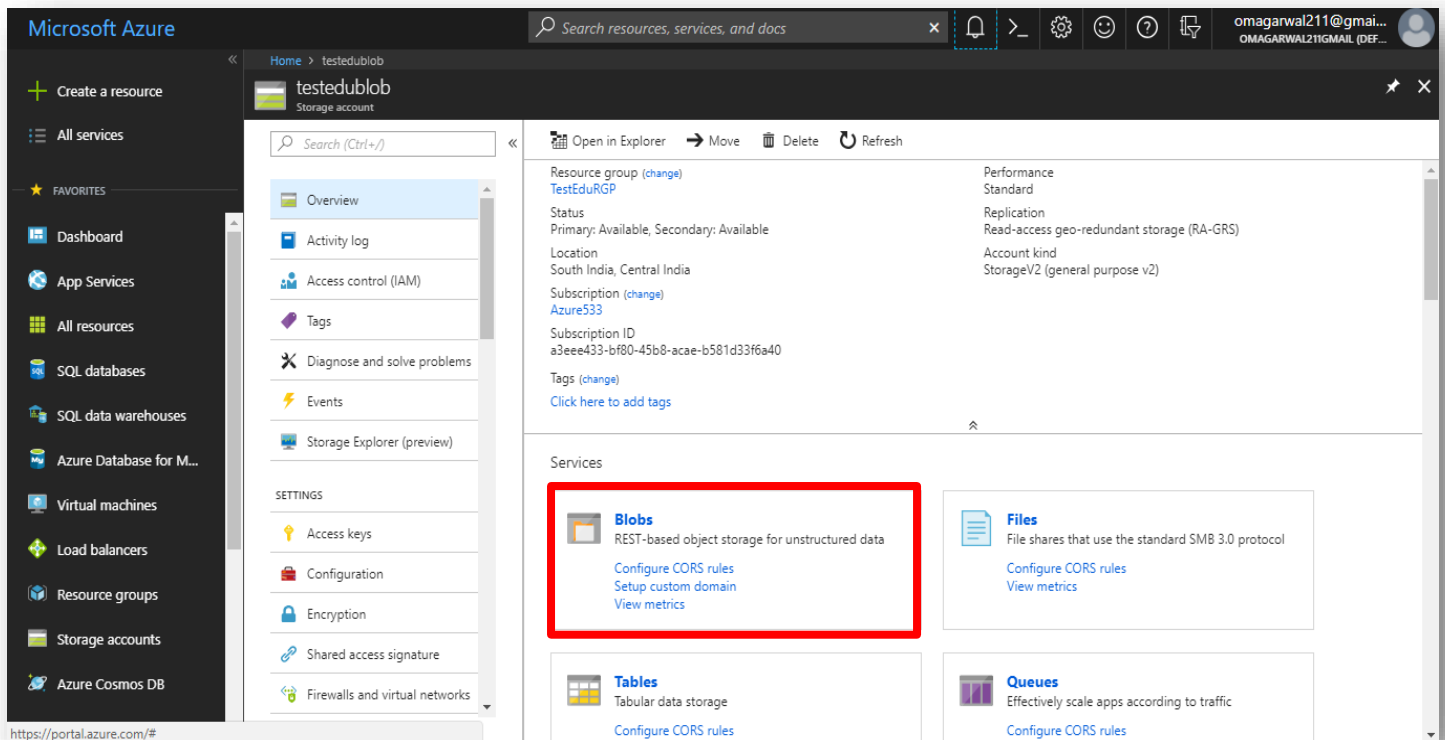
Dismiss: Informational Completed All

**Pinned to dashboard.** 12:31 PM  
Pinned to dashboard.

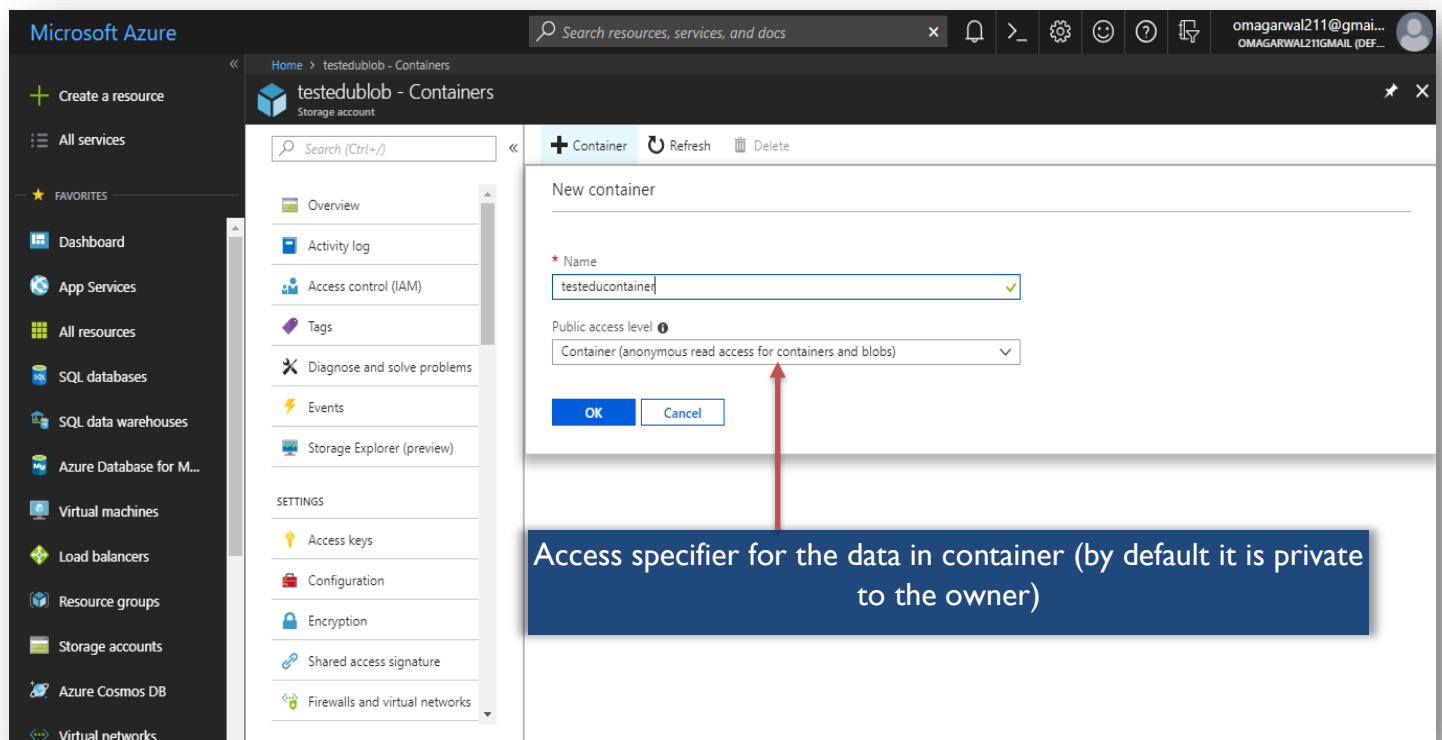
**Deployment succeeded** 12:31 PM  
Deployment 'Microsoft.StorageAccount-20180720123038' to resource group 'TestEduRGP' was successful.

[Go to resource](#) [Pin to dashboard](#)

## Step 5: Selecting Storage type



## Step 6: Creating Containers



## Step 7: Container Created

The screenshot shows the Microsoft Azure portal interface. On the left is a sidebar with navigation options like 'Create a resource', 'All services', and 'FAVORITES'. The main area displays the 'testedublob - Containers' page. A table lists the containers, with one entry: 'testeducontainer', last modified on 7/20/2018 at 12:35:34 PM, with a public access level of 'Container' and a lease state of 'Available'. A red arrow points from a blue callout box with the text 'The container gets created' to the 'testeducontainer' entry in the table.

NAME	LAST MODIFIED	PUBLIC ACCESS L...	LEASE STATE
testeducontainer	7/20/2018, 12:35:34 PM	Container	Available

## Step 8: Uploading Blob

The screenshot shows the Microsoft Azure portal interface with the 'testeducontainer' container selected. An 'Upload blob' dialog box is open, showing the file 'chromeShortCuts.txt' being uploaded to the 'testeducontainer' container. The dialog includes options for 'Overwrite if files already exist', 'Blob type' (set to 'Block blob'), 'Upload .vhd files as page blobs (recommended)' (checked), 'Block size' (set to '4 MB'), and 'Upload to folder' (set to 'testeducontainer'). The 'Upload' button is highlighted.

Upload blob  
testeducontainer/  
Files  
chromeShortCuts.txt  
☐ Overwrite if files already exist  
Blob type  
Block blob  
☒ Upload .vhd files as page blobs (recommended)  
Block size  
4 MB  
Upload to folder  
testeducontainer  
Upload

## Step 9: Blob folder created

