

# **Tutorial on how to create and manage storage account on Azure**

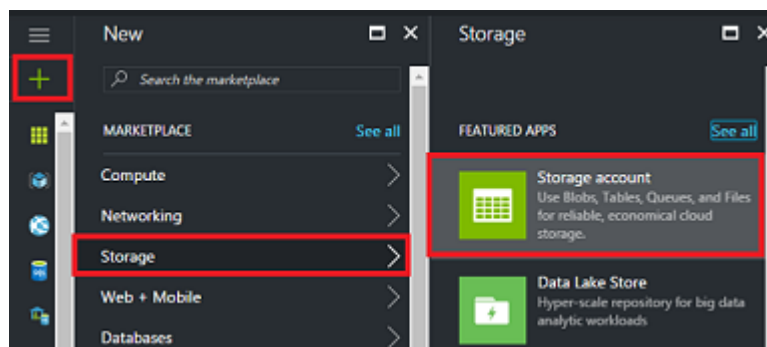
Mujtaba Ahmed Abbasi

February 2017

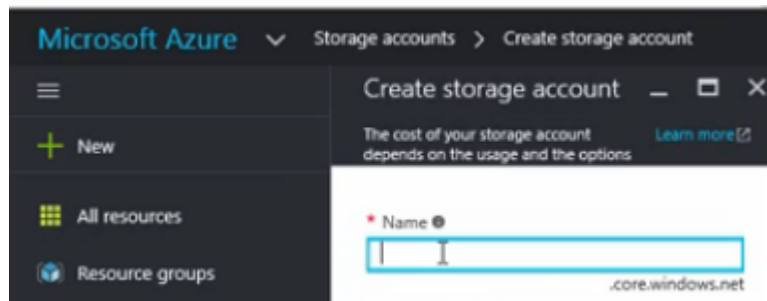
## i. Creating an Azure Blob Storage account

We will be creating blob storage account in this step to store our unstructured data as objects in Azure storage.

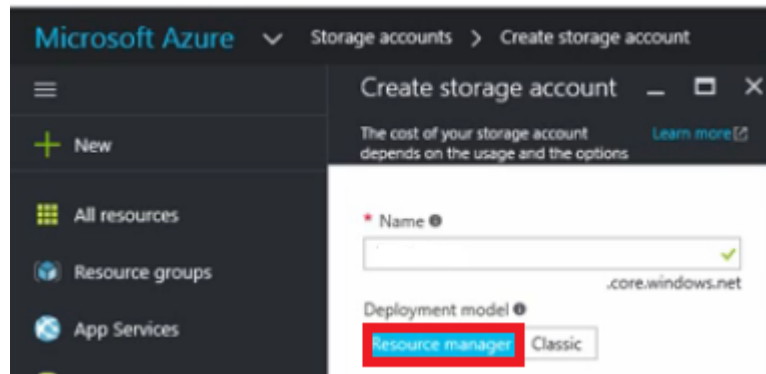
1. Sign in to the Azure portal.
2. On the Hub menu, select **New**, **Storage** and then **Storage account**.



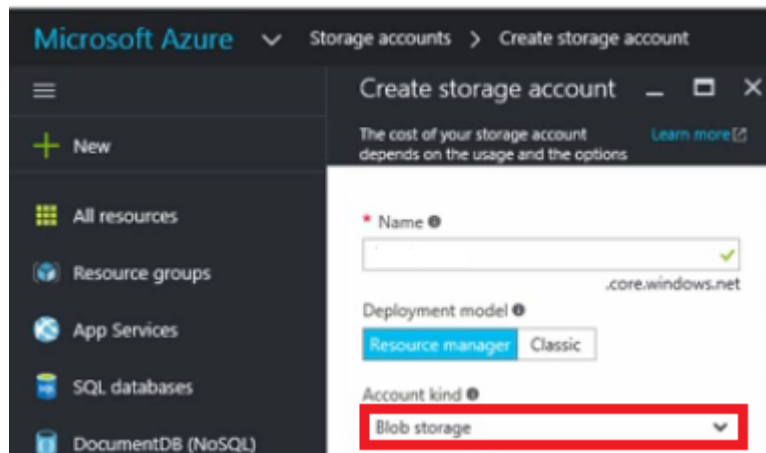
3. Enter a unique name for your storage account. Name must be of 3-24 characters in length and may contain numbers and lowercase letters only.



4. Select the deployment model option as **Resource Manager** . Blob storage accounts can only be created using this particular option.



5. Change the type of storage account from General purpose to **Blob Storage**. By default it is General purpose.



6. Now for **Performance** and **Replication** wise we will leverage the default options for this demo.

Microsoft Azure Storage accounts > Create storage account

Create storage account

The cost of your storage account depends on the usage and the options [Learn more](#)

\* Name

hanselman

.core.windows.net

Deployment model

Resource manager Classic

Account kind

General purpose

Performance

Standard Premium

Replication

Read-access geo-redundant storage (RA...)

7. Leave the remaining fields default and hit the pin to dashboard button at the bottom of your screen. Finally click the **Create** button to create the storage account.