AZURE STORAGE 1

Azure Storage

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Lab Summary 3

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AZURE STORAGE 2

## Azure Storage

Today's assignment is to create two shared storages in Azure and share an image file in a Windows 10 virtual machine. One storage is for the admin only; the other storage is for other people to see by sharing the permission. The file folder should have two folders: the image folder and document folder. Also, other peers should be able to see the image file from my guest storage uploaded in the image folder. The document file in the document folder is uploaded in pdf type.

## Things to Consider

The storage account name must be unique so that the storage does not have the same name across all existing storage account names. Also, it should have three to 24 characters long with lowercase letters and numbers only. In the storage account types, there are five different types: blob storage (block blobs and append blobs only), general-purpose V2 (latest version), general-purpose V1 (legacy version), block blob storage and filestorage.

## **Troubleshooting connection issues**

Sometimes, there are some connection issues with the virtual machines and RDP connection. To troubleshoot these issues, the first thing to check is that the virtual machine is in running status. If it is creating status, the virtual machine will not work until the deployment is done. Another reason is when the admins used virtual machines with low CPU or memory. If the virtual machine is too small, the VM might not be able to deal with the traffic. If still making an issue, the next step is to reset the password or configuration because sometimes RDP does not recognize the correct authentication.

AZURE STORAGE 3



