**Installing software with custom script extensions:**

We can install software taking advantage of Azure Storage to store the files required for custom script extensions. We can start by creating a **storage account** in the Azure Portal. Make sure that the type is **blob storage**.

Step1: Home -> Storage -> Create Storage Account

Step2: After creating the new storage account, click on it, and click on Containers, create a new one (we will call it scripts), and define the access to blob (anonymous read access for blobs only), and click OK.

Step3:

-First upload the MSI file that we want to use in our custom script extensions (we will be using Oracle Instant client.exe)

-Second, we will select the file that we have just uploaded, and we will click on Copy URL. We will need that URL to download the file from our PowerShell script.

Step4: Now that we have a storage account that has public access, we can update our script to copy the file from our storage account and install it silently.

Note: The script that we would use to provision the Software in the VM is :

New-Item -Path “HKLM:\Software\Test”

Mkdir C:\Test

Invoke-WebRequest -Uri "blob url" -OutFile ""

& C:\Test\ Oracle Instant client.exe /lang=english /verysilent