**Day3 tasks**  
1.    Create 2 Ubuntu Linux Virtual machines with nginx installed. (Use customdata/linux custom script extensions)  
2.    In VM1 create a directory images and create a html file (default.html) and validate in browser (VM1IP/images/default)  
3.    In VM2 create a directory videos and create a html file (default.html) and validate in browser (VM2IP/videos/default)  
4.    Remove publicIP of virtual machines.  
5.    Configure  an application gateway and make sure frontendIp/images/default will point to VM1 html and frontendIp/videos/default will point to VM2 html

1. Create Availability\_Set-1
2. Create 2 VM’s in same Availability\_Set-1
3. Install nginx on both VM’s
4. In Vm-1, create images directory and create default.html init (Open port 80 to run nginx)
5. In Vm-2, create videos directory and create default.html init (Open port 80 to run nginx)
6. Set path of these html files to the place where nginx is being installed
7. Create a Public\_IP
8. Delete the Public IP’s of both of the VM’s
9. Create a Load Balancer.
10. Public IP will be the Front-End IP
11. Create a Backend Pool and add both VM’s to it
12. Create Health Probe
13. Create Rule’s and give port numbers as 80
14. Now run Public\_IP associated to each VM by giving the html path to it.

EX: Public\_IP/images/default.html

Public\_IP/videos/default.html

\*\*\*\*\* Depend on the No. of hits, one of the VM’s will gets hit by each user\*\*\*\*