Name: Barad Sri Venkatesh

section: K21FR

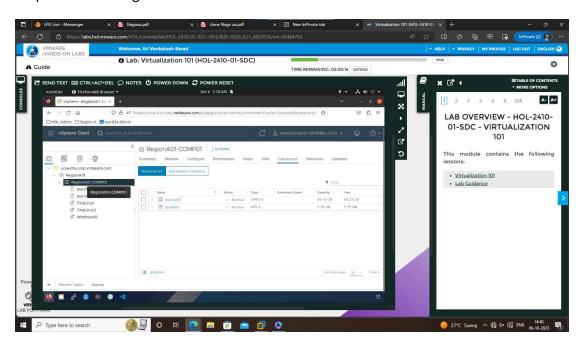
Roll No.: 52

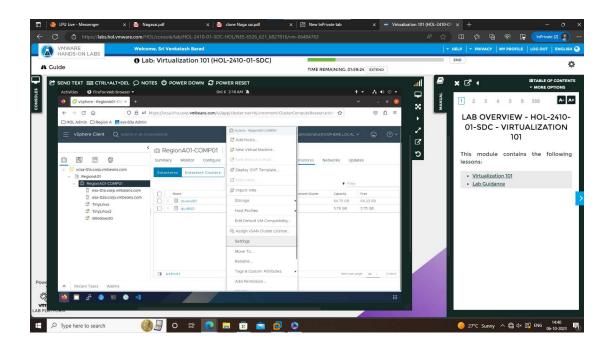
ENABLE AND CONFIGURE VSPHERE HIGH AVAILABILITY

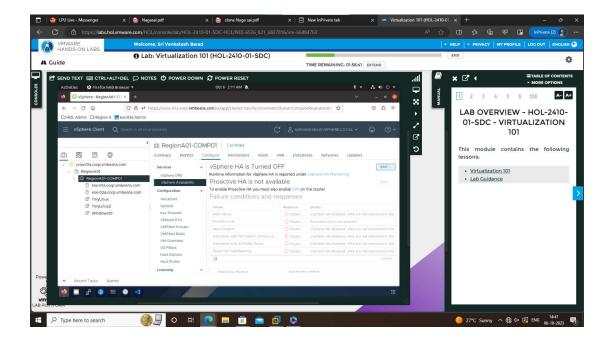
Step 1: Click RegionA01-COMP01 Cluster.

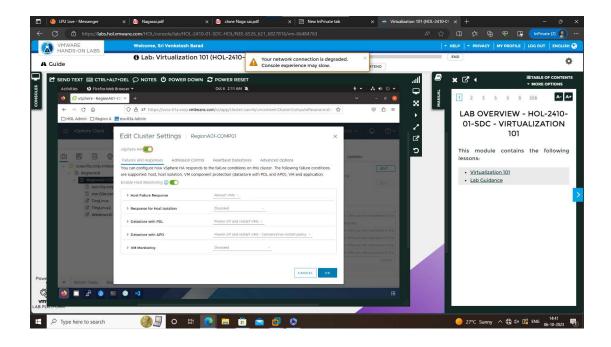
Step 2:Click Actions to bring up the drop down-menu.

Step 3:Click Settings.



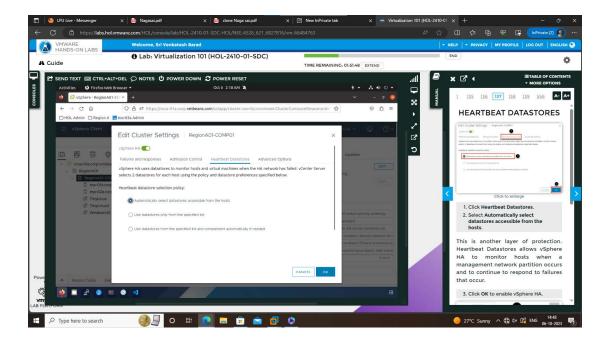






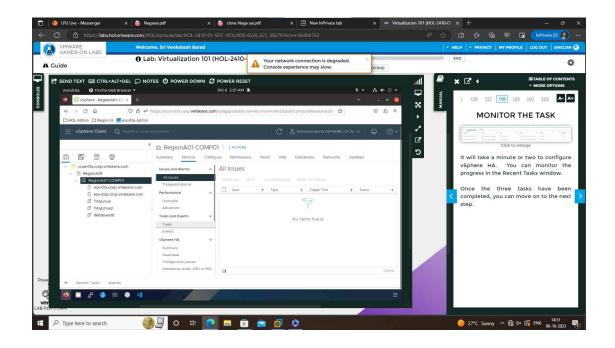
Step 4:Click the toggle next to vSphere HA to enable it.

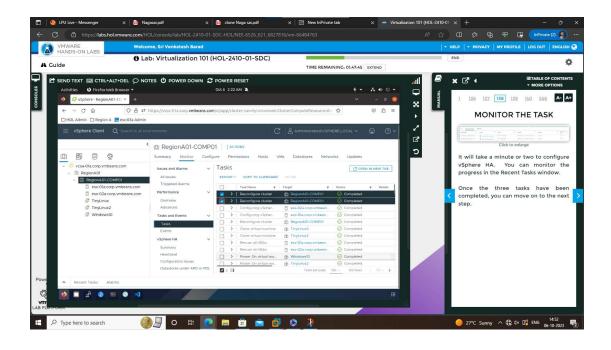
Step 5:From the VM Monitoring drop-down list, select VM and Application Monitoring.

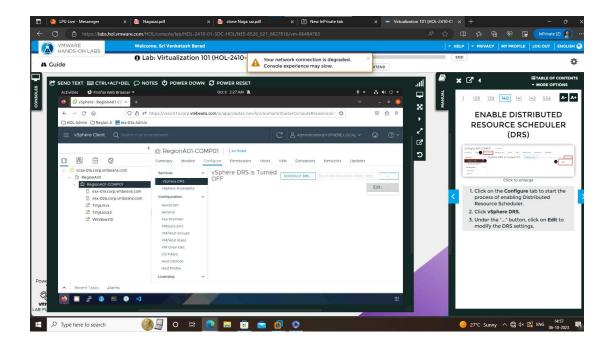


step 7:Click Heartbeat Datastores.

Step 8:Select Automatically select datastores accessible from the hosts.



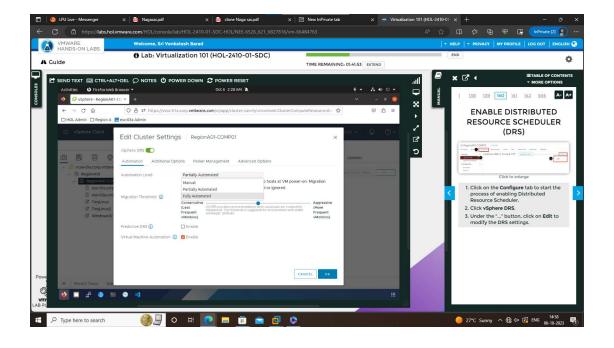


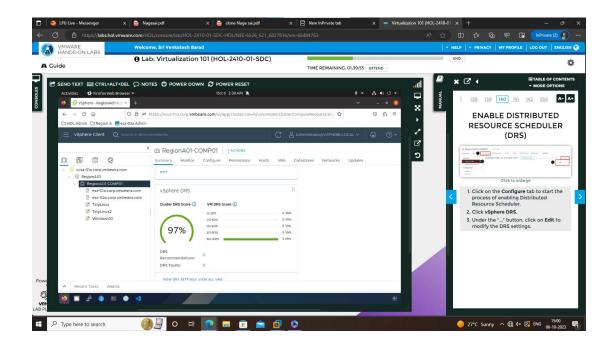


Step 9:Click on the Configure tab to start the process of enabling Distributed Resource Scheduler.

Step 10:Click vSphere DRS.

Step 11:Under the "..." button, click on Edit to modify the DRS settings.





Benefits of High Availability

- 1.cost saving
- 2.Load balancing
- 3. Disaster recovery

Benefitsn of DRS

- 1.optimal resources
- 2.improve performance
- 3.load balancing

