#### Tasks To Be Performed:

- 1. Setup Ansible cluster with 3 nodes
- 2. On slave 1 install Java
- 3. On slave 2 install MySQL server

Do the above tasks using Ansible Playbooks

## Tasks To Be Performed:

- 1. Create a script which can add text "This text has been added by custom script" to /tmp.1.txt
- 2. Run this script using Ansible on all the hosts

## Tasks To Be Performed:

- 1. Create 2 Ansible roles
- 2. Install Apache2 on slave1 using one role and NGINX on slave2 using the other role
- 3. Above should be implemented using different Ansible roles

## Tasks To Be Performed:

- 1. Use the previous deployment of Ansible cluster
- 2. Configure the files folder in the role with index.html which should be replaced with the original index.html

All of the above should only happen on the slave which has NGINX installed using the role.

# Tasks To Be Performed:

- 1. Create a new deployment of Ansible cluster of 5 nodes
- 2. Label 2 nodes as test and other 2 as prod
- 3. Install Java on test nodes
- 4. Install MySQL server on prod nodes

Use Ansible roles for the above and group the hosts under test and prod.