**ASSIGNMENT – 4**

**ANSIBLE**

**DONE BY  
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**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.

**STEPS:**

1.Create a index.html in the path **/etc/ansible/roles/nginx/tasks/**

2.create a copy.yaml in the path

**cd /etc/ansible/roles/nginx/files/**

Add the configuration in copy.yaml

**---**

**- name: replace default nginx page with custom page**

**copy: src=/etc/ansible/roles/nginx/files/index.html dest=/var/www/html/**

3.Include the copy.yaml inside the main.yaml

**---**

**- name: Install NGINX on slave2**

**apt:**

**name: nginx**

**state: latest**

**- include\_tasks: copy.yaml’**

4.

**---**

**- name: installing apache2**

**hosts: slave1**

**become: true**

**roles:**

**- apache**

5. Run the yaml file ansible-playbook “file name”

6.Custom index.html has been displayed in the browser







