

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.

1. Use the previous deployment of Ansible cluster

Instances (3/3) Info								
		Connect		Instance state ▾		Actions ▾		Launch instances
Q Find Instance by attribute or tag (case-sensitive)		All states ▾		< 1 >				
Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Actions	Launch instances	
ansible-master	i-0c2a560f1804185dd	Running	t2.micro	2/2 checks passed	View alarms +	Stop	Launch instances	
ansible-slave1	i-086755b1a9aed4c53	Running	t2.micro	Initializing	View alarms +	Stop	Launch instances	
ansible-slave2	i-0d4541cc825aaa2cc	Running	t2.micro	2/2 checks passed	View alarms +	Stop	Launch instances	

2. Configure the files folder in the role with index.html which should be replaced with the original index.html

```
apache-role nginx-role
ubuntu@ip-172-31-11-69:/etc/ansible/roles$ cd nginx-role/
ubuntu@ip-172-31-11-69:/etc/ansible/roles/nginx-role$ ls
README.md defaults handlers meta tasks templates tests vars
ubuntu@ip-172-31-11-69:/etc/ansible/roles/nginx-role$ cd files
ubuntu@ip-172-31-11-69:/etc/ansible/roles/nginx-role/files$ sudo nano index.html
ubuntu@ip-172-31-11-69:/etc/ansible/roles/nginx-role/files$
```

```
GNU nano 7.2


# Hello World !


```

Copy.yaml

```
copy
name: Replace NGINX default index.html
copy: src=/etc/ansible/roles/nginx-role/files/index.html dest=/var/www/html/
```

PlayBook file(yaml)

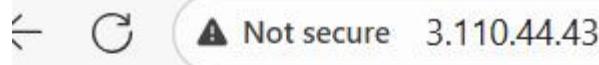
```
GNU nano 7.2
# SPDX-License-Identifier: MIT-0
---
# tasks file for nginx-role
- include_tasks: installingnginx.yaml
- include_tasks: copy.yaml
```

```
playbook: play4.yaml
ubuntu@ip-172-31-11-69:/etc/ansible$ ansible-playbook play4.yaml
[WARNING]: Invalid characters were found in group names but not replaced, use -vvvv to see details
PLAY [Replace NGINX dashboard with custom file] ****
TASK [Gathering Facts] ****
[WARNING]: Host '172.31.12.184' is using the discovered Python interpreter at '/usr/bin/python3.12', but future installation of another different interpreter to be discovered. See https://docs.ansible.com/ansible-core/2.19/reference_appendices/interpreter_discovery.html
ok: [172.31.12.184]

TASK [nginx-role : include tasks] ****
included: /etc/ansible/roles/nginx-role/tasks/installnginx.yaml for 172.31.12.184
TASK [nginx-role : Installing NGINX] ****
ok: [172.31.12.184]

TASK [nginx-role : include_tasks] ****
included: /etc/ansible/roles/nginx-role/tasks/copy.yaml for 172.31.12.184
TASK [nginx-role : Replace NGINX default index.html] ****
changed: [172.31.12.184]

PLAY RECAP ****
172.31.12.184 : ok=5    changed=1    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0
ubuntu@ip-172-31-11-69:/etc/ansible$
```



Hello World !