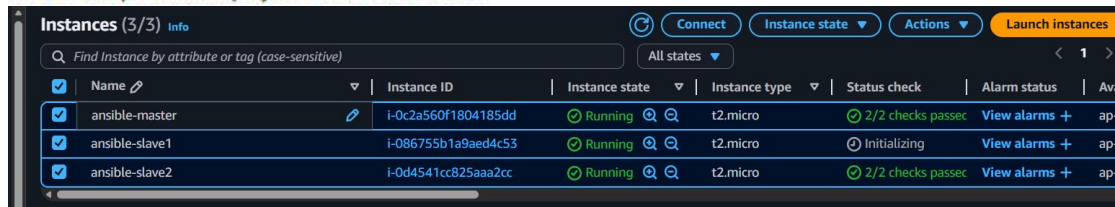


Tasks To Be Performed:

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.

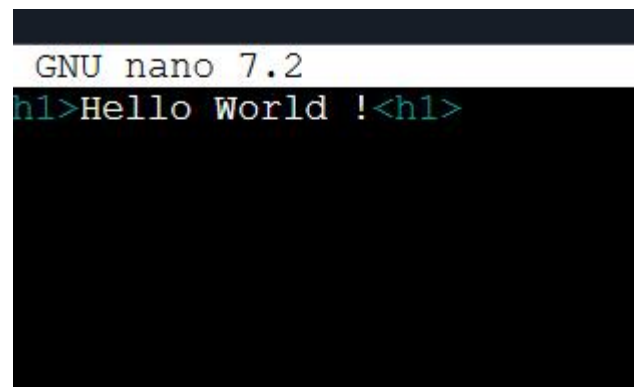
1. Use the previous deployment of Ansible cluster



Name	Instance ID	Instance state	Instance type	Status check	Alarm status
ansible-master	i-0c2a560f1804185dd	Running	t2.micro	2/2 checks passed	View alarms
ansible-slave1	i-086755b1a9aed4c53	Running	t2.micro	Initializing	View alarms
ansible-slave2	i-0d4541cc825aaa2cc	Running	t2.micro	2/2 checks passed	View alarms

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

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



```
GNU nano 7.2
h1>Hello World !<h1>
```

Copy.yaml

```
GNU nano 7.2
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: installnginx.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$
```

i-0c2a560f1804185dd (ansible-master)
PublicIPs: 43.204.107.107 PrivateIPs: 172.31.11.69

← ↻ ⚠ Not secure 3.110.44.43

Hello World !