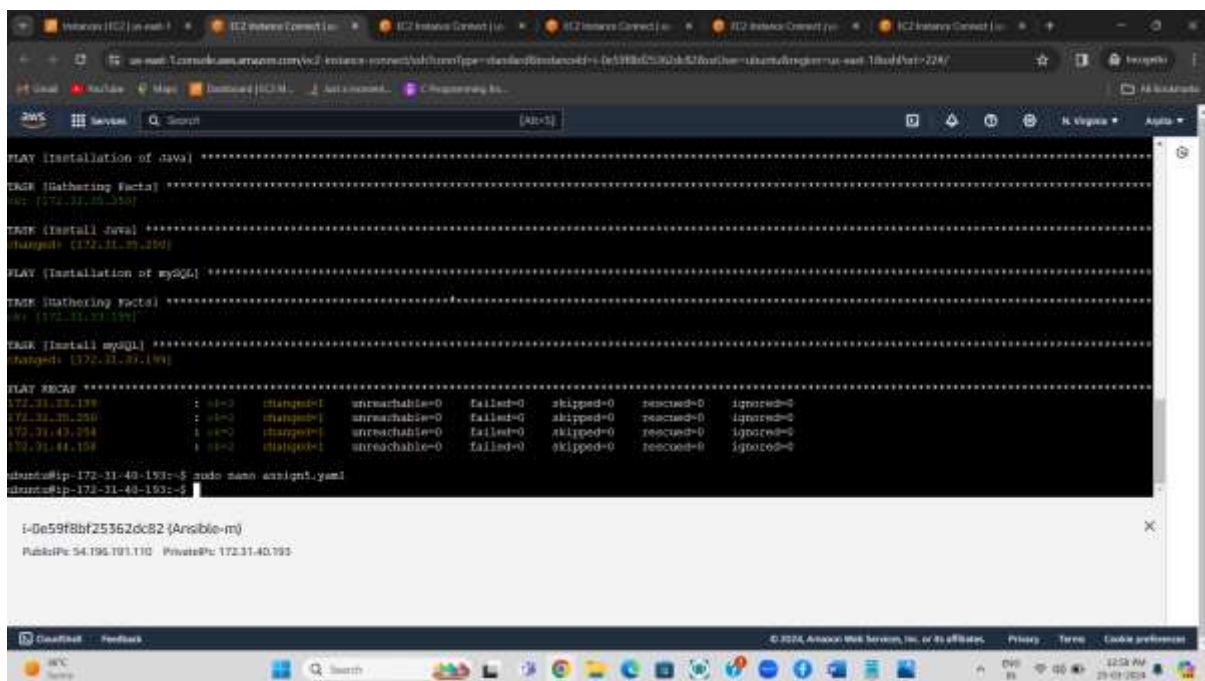
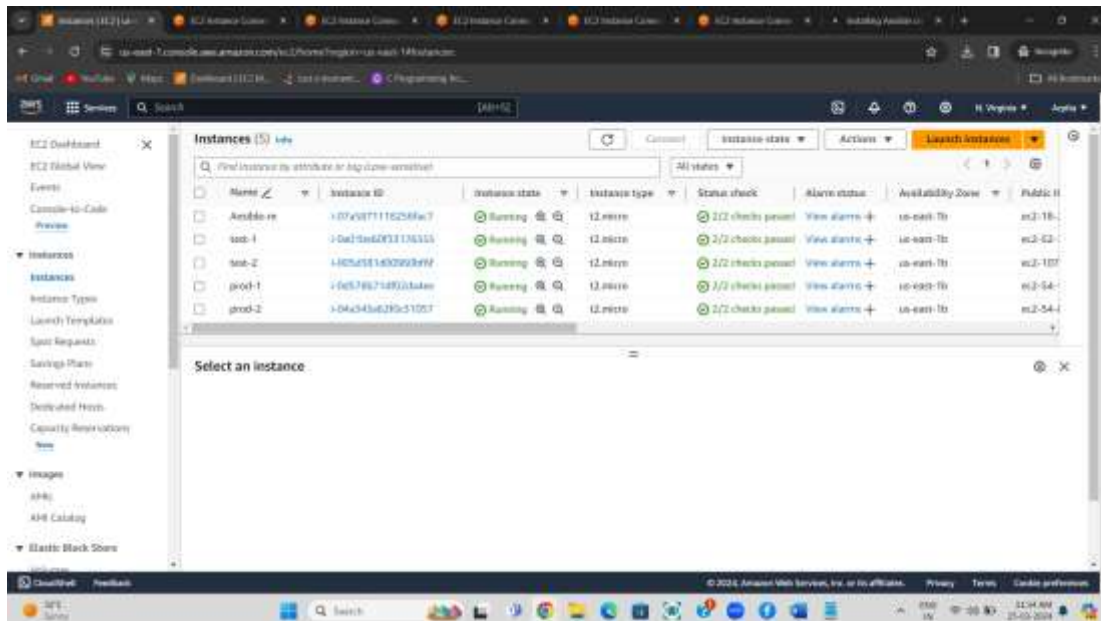


Assignment-5

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

```
shunt@ip-172-31-93-149:~$ history
1 sudo apt update
2 clear
3 cd /ssh/
4 ls
5 sudo nano authorized_keys
6 clear
7 history
shunt@ip-172-31-93-149:~$ cd /ssh/
shunt@ip-172-31-93-149:~/ssh$ ls
authorized_keys
shunt@ip-172-31-93-149:~/ssh$ sudo nano authorized_keys
shunt@ip-172-31-93-149:~/ssh$ cd /
-bash: cd: No such file or directory
shunt@ip-172-31-93-149:~/ssh$ java --version
openjdk 11.0.22 2024-01-16
OpenJDK Runtime Environment (build 11.0.22+7-post-Ubuntu-0ubuntu22.04.1)
OpenJDK 64-Bit Server VM (build 11.0.22+7-post-Ubuntu-0ubuntu22.04.1, mixed mode, sharing)
shunt@ip-172-31-93-149:~/ssh$
```

```
shunt@ip-172-31-93-149:~$ history
1 sudo apt update
2 clear
3 cd /ssh/
4 ls
5 sudo nano authorized_keys
6 clear
7 history
shunt@ip-172-31-93-149:~$ cd /ssh/
shunt@ip-172-31-93-149:~/ssh$ ls
authorized_keys
shunt@ip-172-31-93-149:~/ssh$ sudo nano authorized_keys
shunt@ip-172-31-93-149:~/ssh$ cd /
-bash: cd: No such file or directory
shunt@ip-172-31-93-149:~/ssh$ java --version
openjdk 11.0.22 2024-01-16
OpenJDK Runtime Environment (build 11.0.22+7-post-Ubuntu-0ubuntu22.04.1)
OpenJDK 64-Bit Server VM (build 11.0.22+7-post-Ubuntu-0ubuntu22.04.1, mixed mode, sharing)
shunt@ip-172-31-93-149:~/ssh$
```

4. Install MySQL server on prod nodes

```
shunt@ip-172-31-92-158:~$ history
1 sudo apt update
2 clear
3 cd /ssh/
4 ls
5 sudo nano authorized_keys
6 clear
7 history
shunt@ip-172-31-92-158:~$ cd /ssh/
shunt@ip-172-31-92-158:~/ssh$ ls
authorized_keys
shunt@ip-172-31-92-158:~/ssh$ sudo nano authorized_keys
shunt@ip-172-31-92-158:~/ssh$ mysql --version
mysql Ver 8.0.36-0ubuntu22.04.1 for Linux on x86_64 (Ubuntu)
shunt@ip-172-31-92-158:~/ssh$
```

```
shunt@ip-172-31-92-158:~$ history
1 sudo apt update
2 clear
3 cd /ssh/
4 ls
5 sudo nano authorized_keys
6 clear
7 history
shunt@ip-172-31-92-158:~$ cd /ssh/
shunt@ip-172-31-92-158:~/ssh$ ls
authorized_keys
shunt@ip-172-31-92-158:~/ssh$ sudo nano authorized_keys
shunt@ip-172-31-92-158:~/ssh$ mysql --version
mysql Ver 8.0.36-0ubuntu22.04.1 for Linux on x86_64 (Ubuntu)
shunt@ip-172-31-92-158:~/ssh$
```