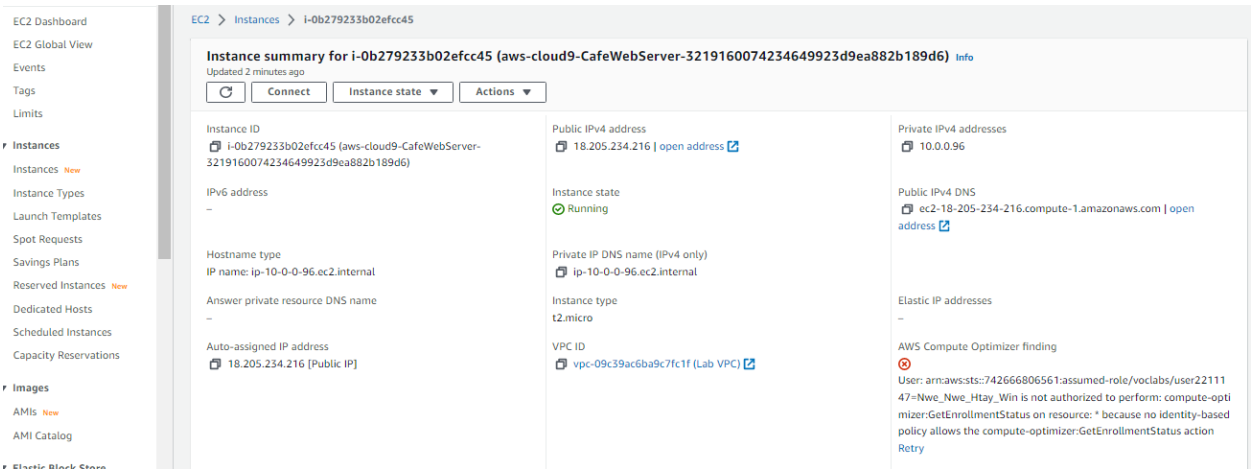


Question 1: Is the instance in a public subnet?

- ○ Yes
- ◉ No

Submit

Question 2: Does the EC2 instance have an IPv4 Public IP address assigned to it?

- ◉ Yes
- ○ No

Submit

Question 3: What inbound TCP port numbers are open for this instance?

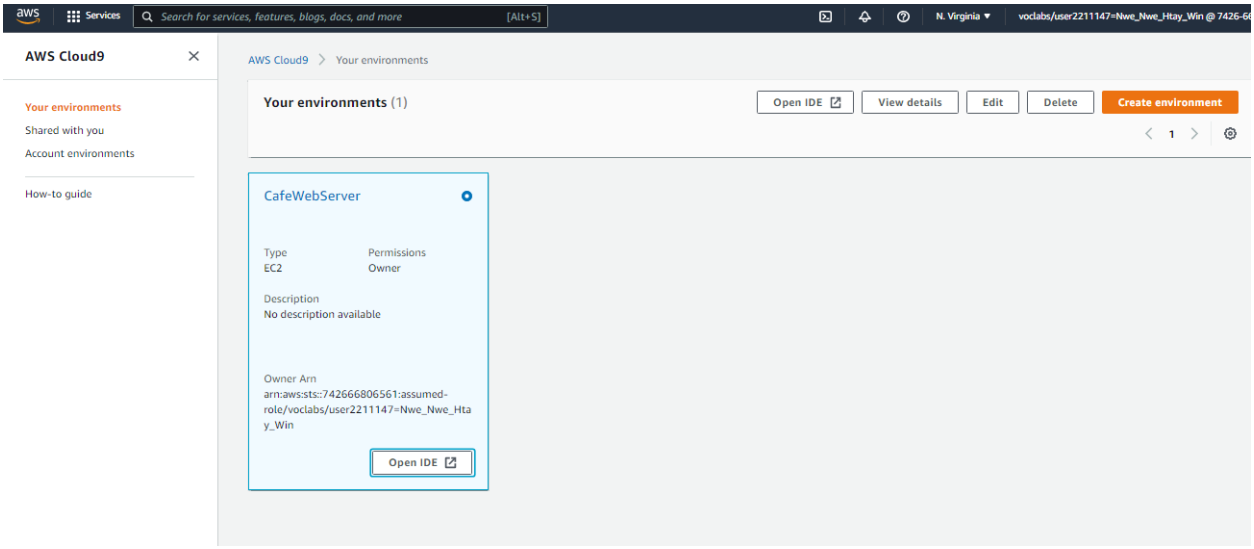
- ○ TCP port 80 only, open to the internet
- ○ TCP port 22 only, open to the internet
- ○ TCP port 80 only, open to a specific range of IP addresses
- ◉ TCP port 22 only, open to a specific range of IP addresses

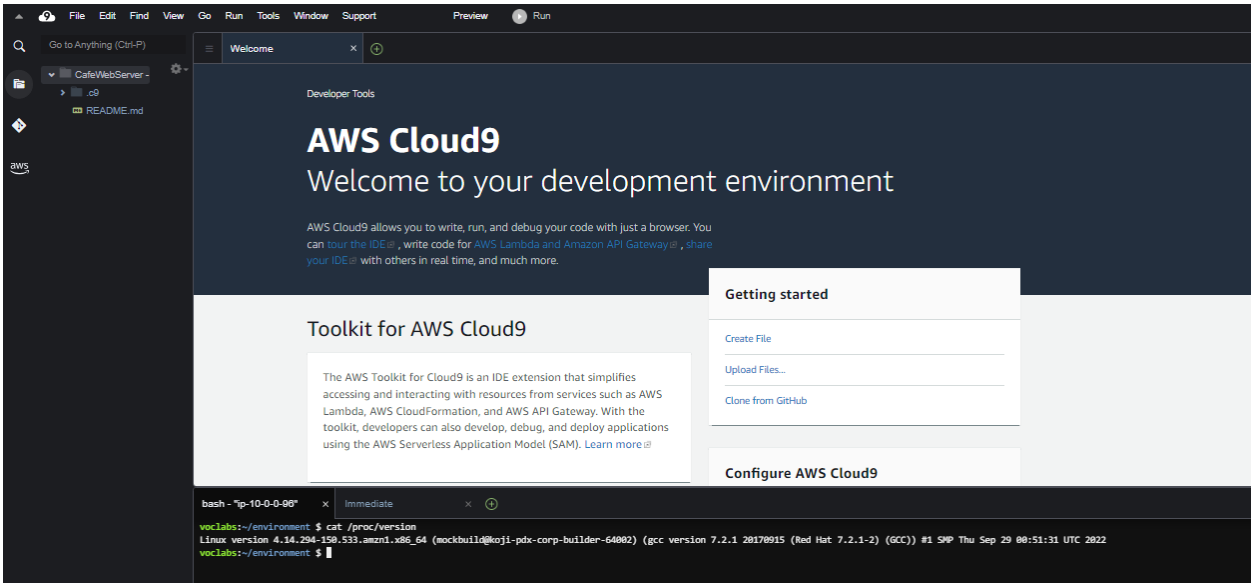
Submit

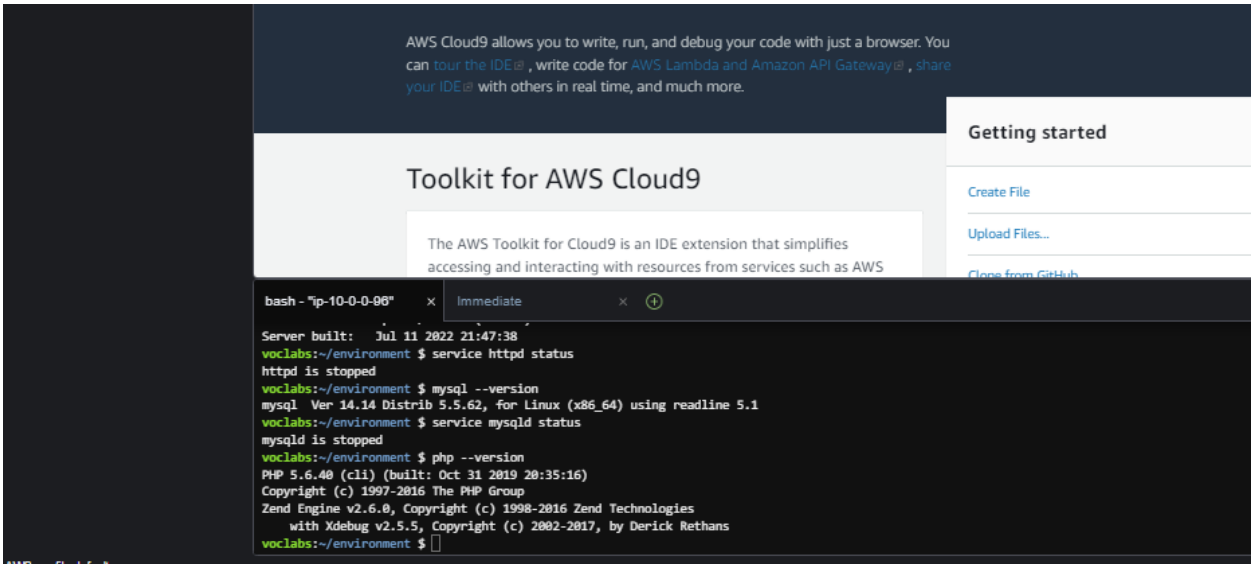
Question 4: Does the EC2 instance have an AWS Identity and Access Management (IAM) role associated with it?

- ○ Yes
- ◉ No

Submit

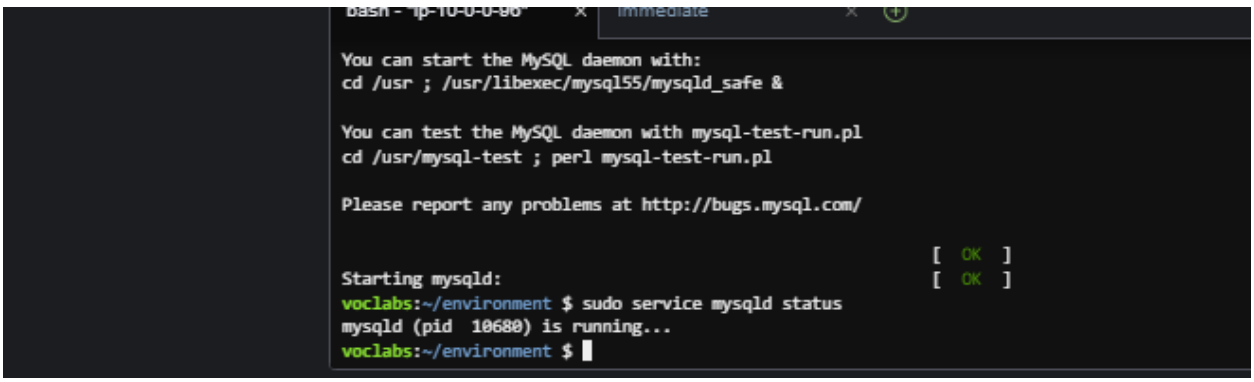




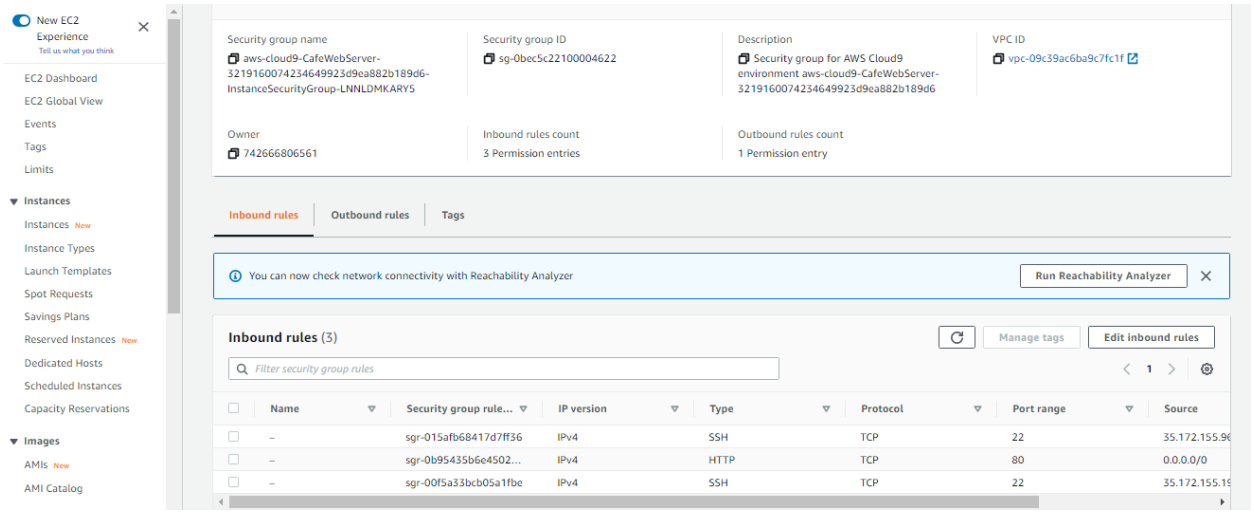


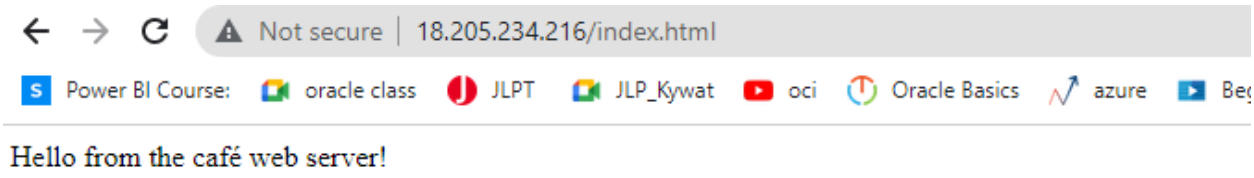

```
sudo chkconfig httpd on
sudo service httpd start
sudo service httpd status

sudo chkconfig mysqld on
sudo service mysqld start
sudo service mysqld status
```

Now, http and mysql servier is running

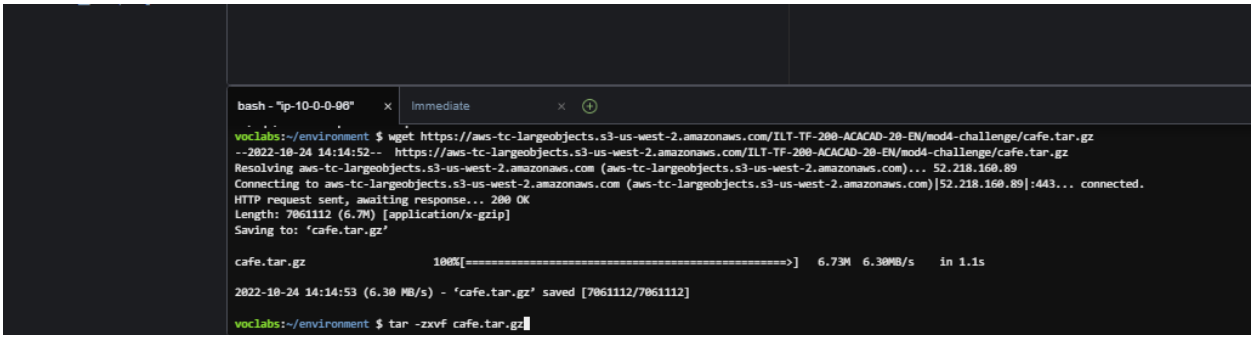


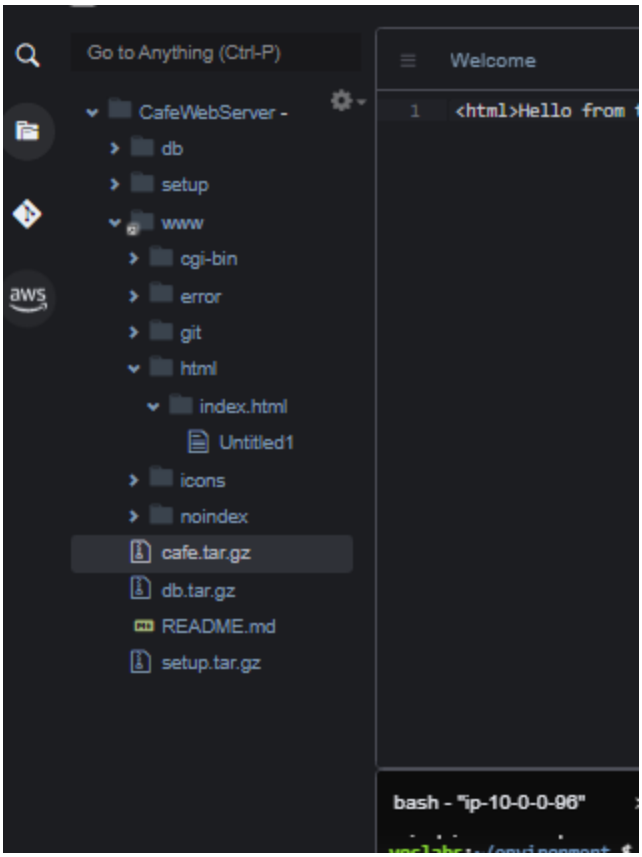
To be abel run website, I added http in inboud rules accrodign to Tip 2.



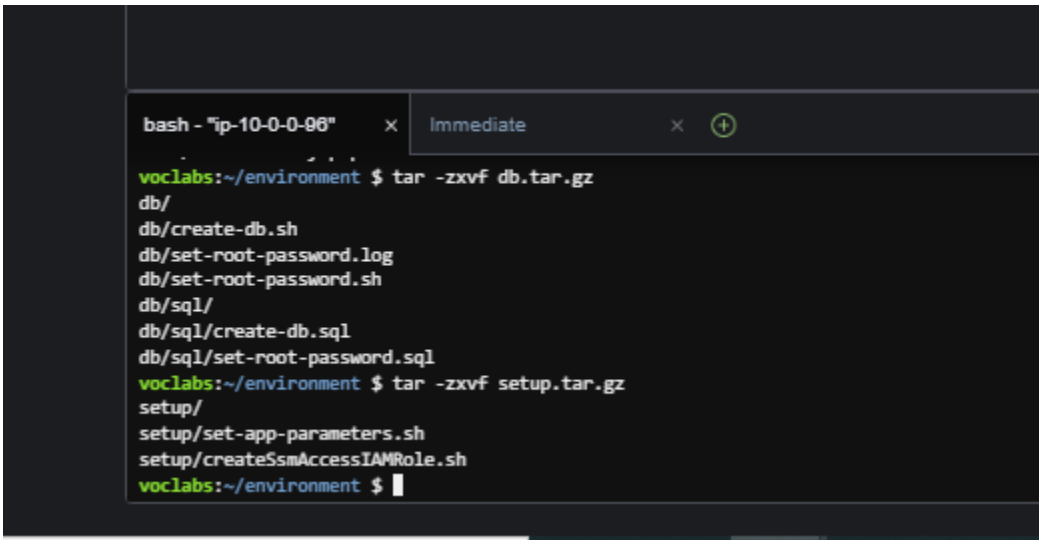


Downloaded the required files

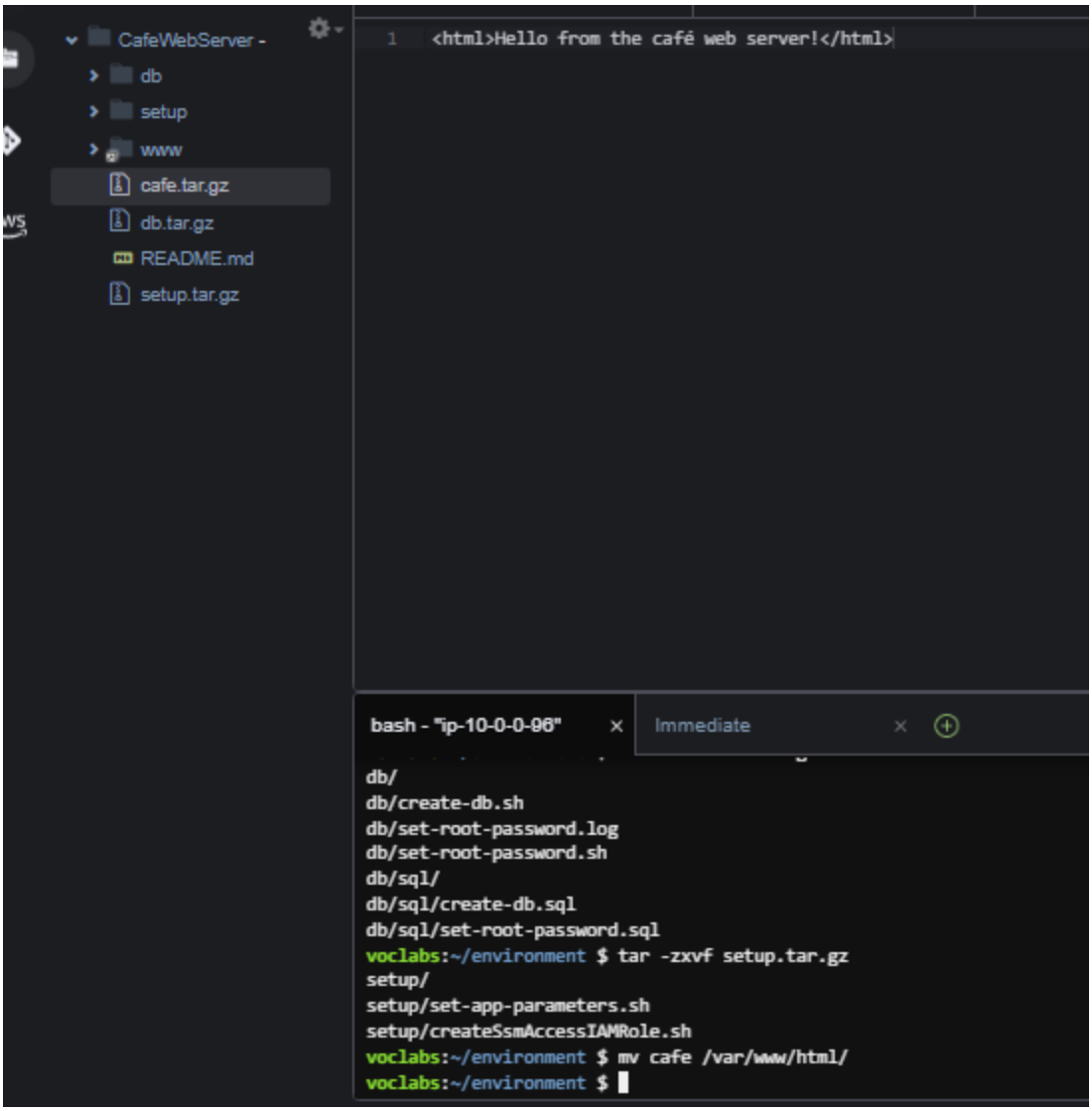




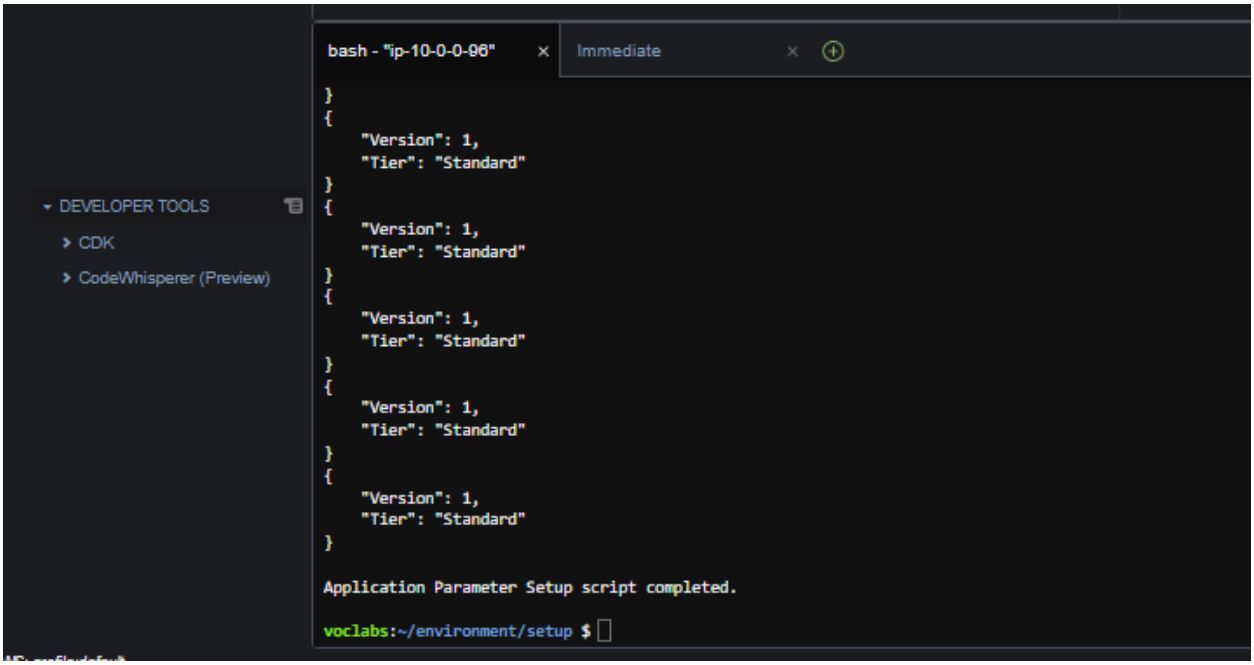
Unizzping them

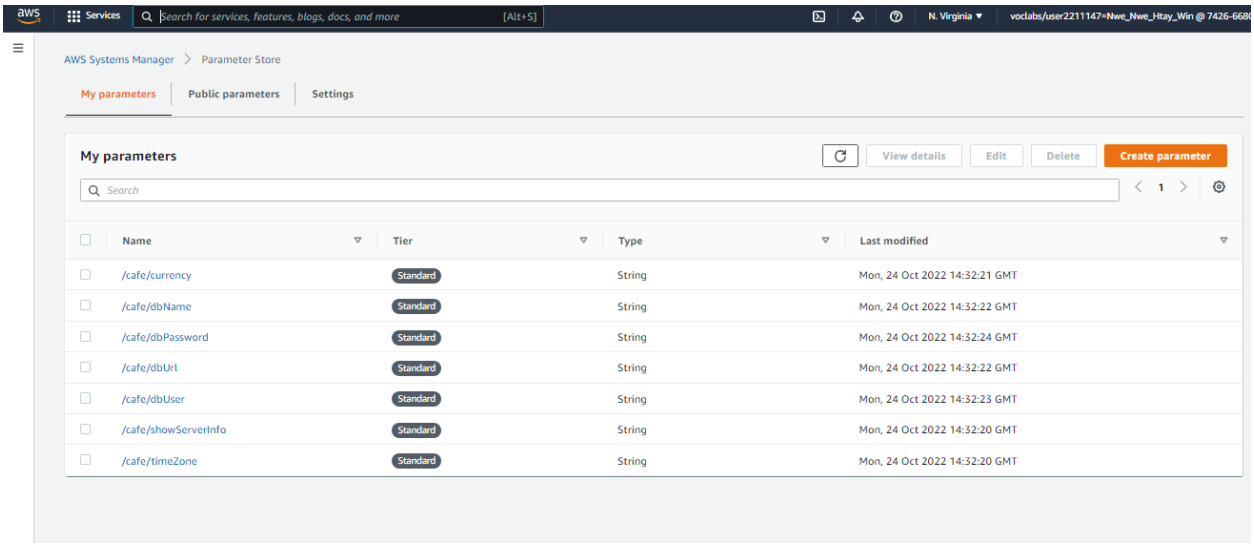


Copy the café files over to the web server document root

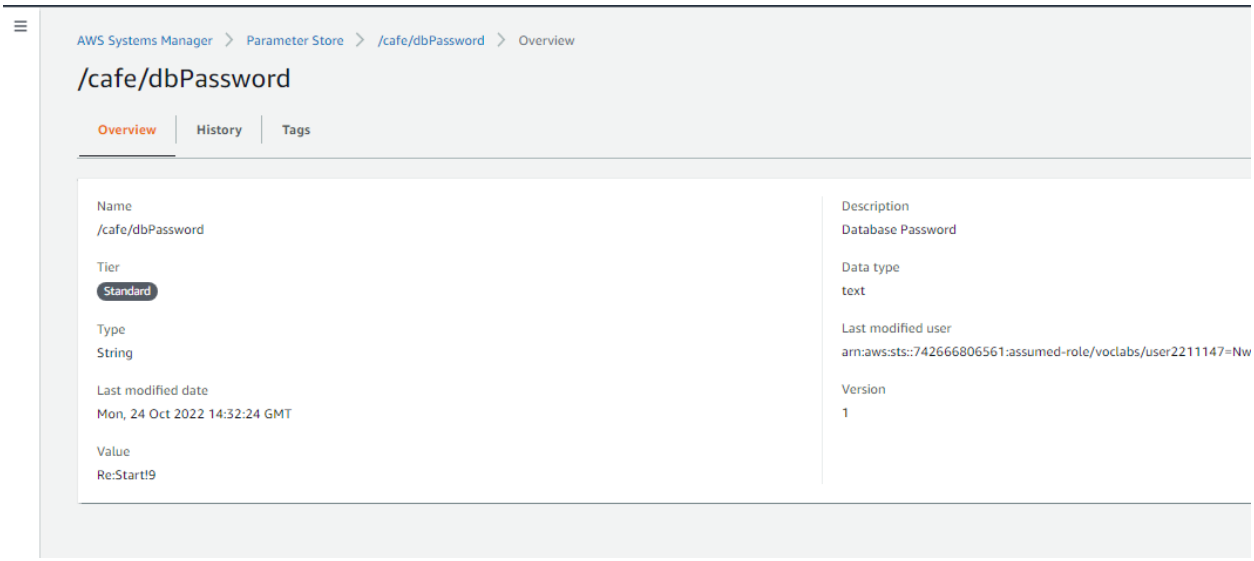


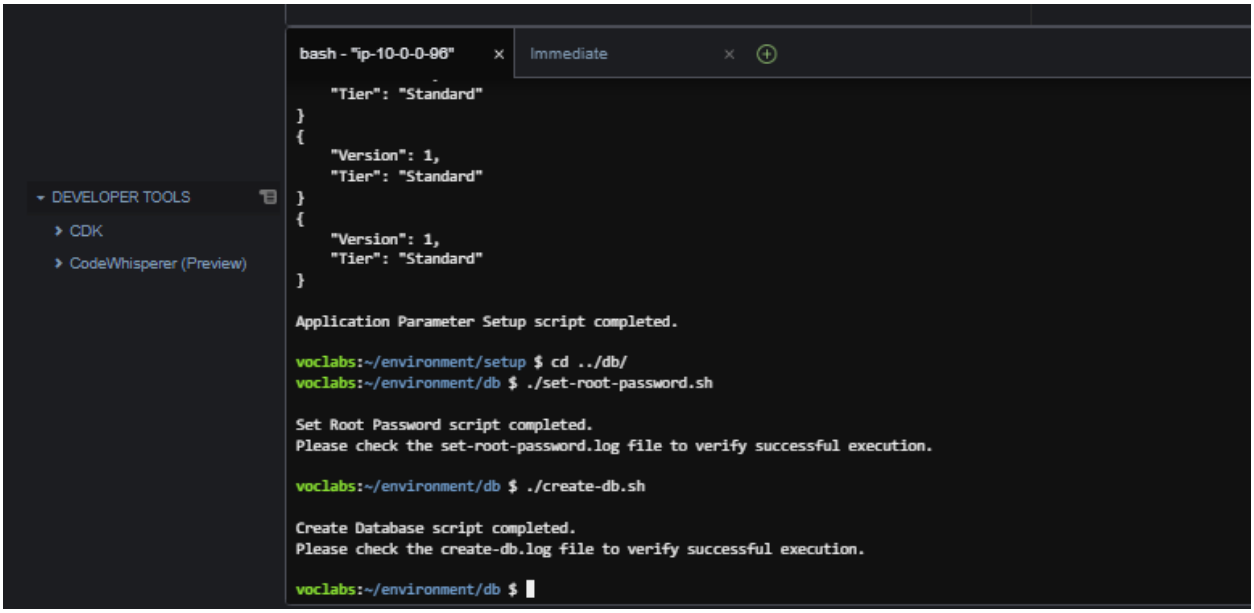
Adding parameter to ssm





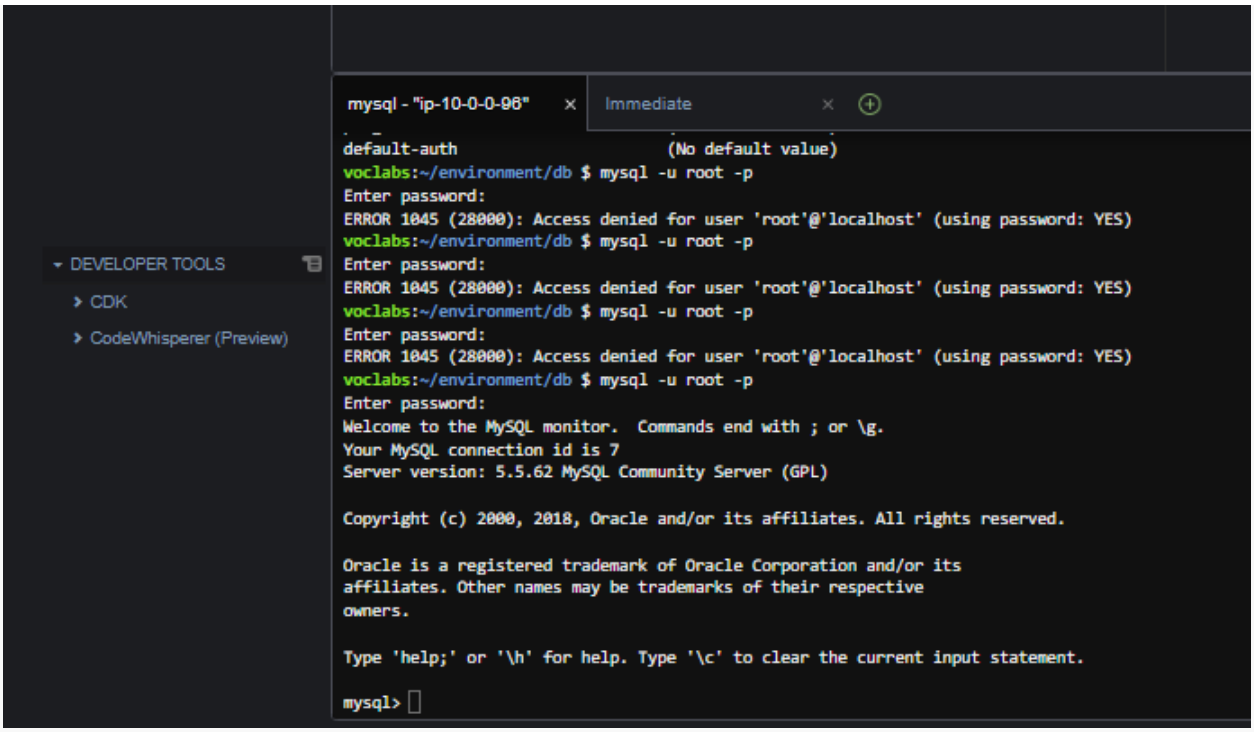
Copy db value



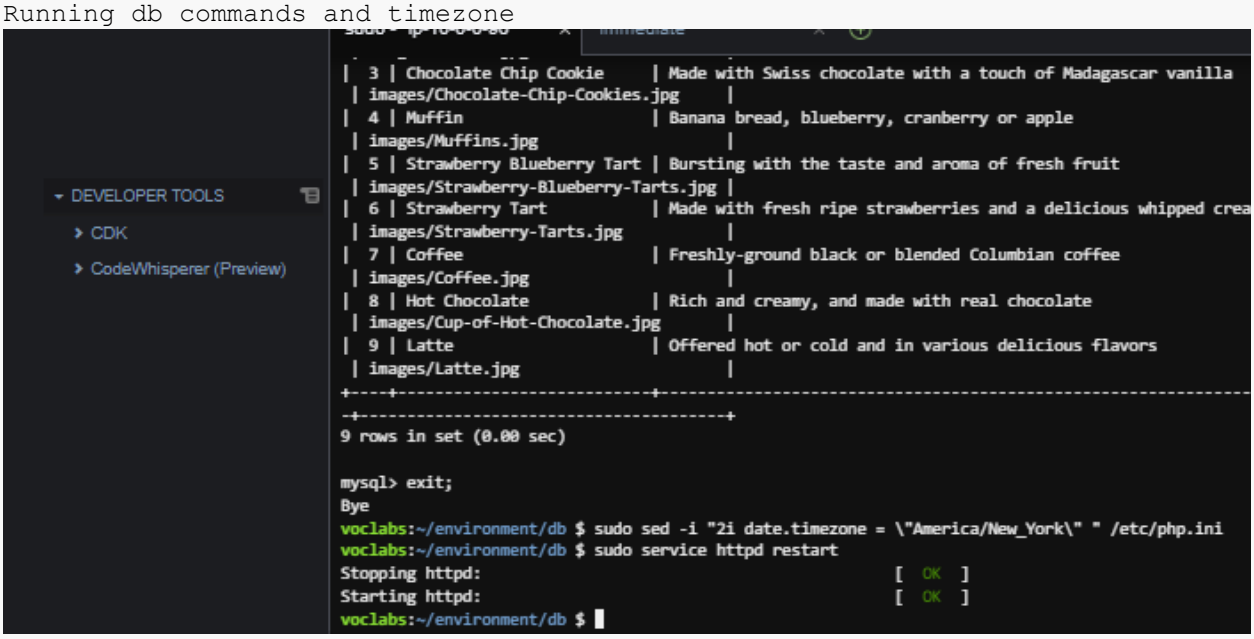


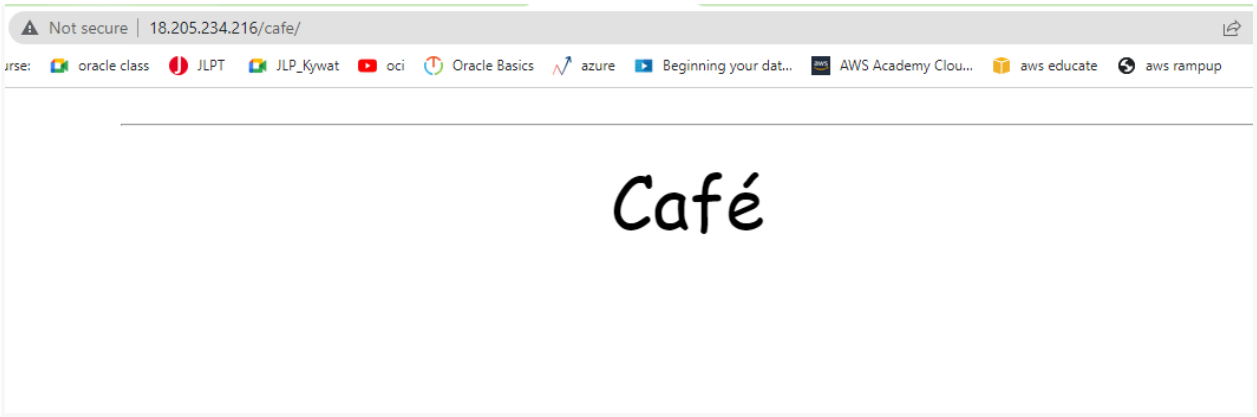
Then run

```
mysql -u root -p Re:Start!9
```

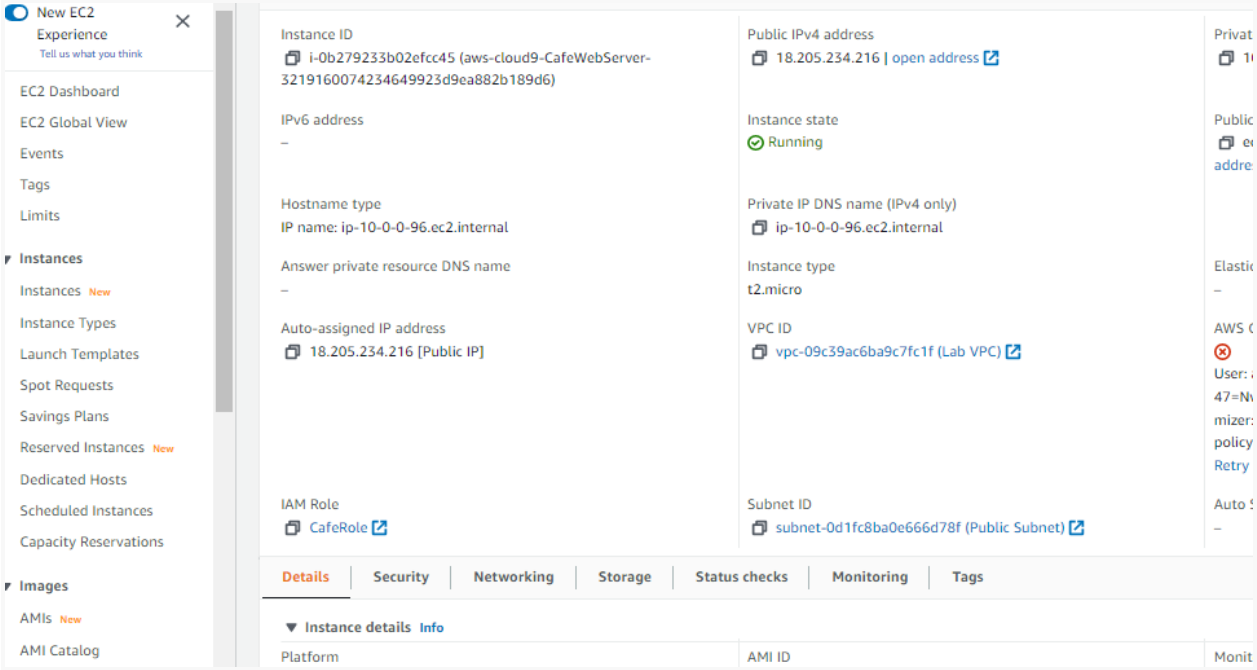


Running db commands and timezone





Caferole is given in IAM



Not secure | 18.205.234.216/cafe/

Power BI Course: oracle class JLPT JLP_Kywat oci Oracle Basics azure Beginning your dat... AWS Academy Clou... aws educate aws rampup

Café

Home About Us Contact Us Menu Order History

Our café offers an assortment of delicious and delectable pastries and coffees that will put a smile on your face. From cookies to croissants, tarts and cakes, each treat is especially prepared to excite your tastebuds and brighten your day!

Café

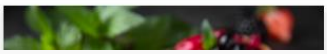
Home Menu Order History

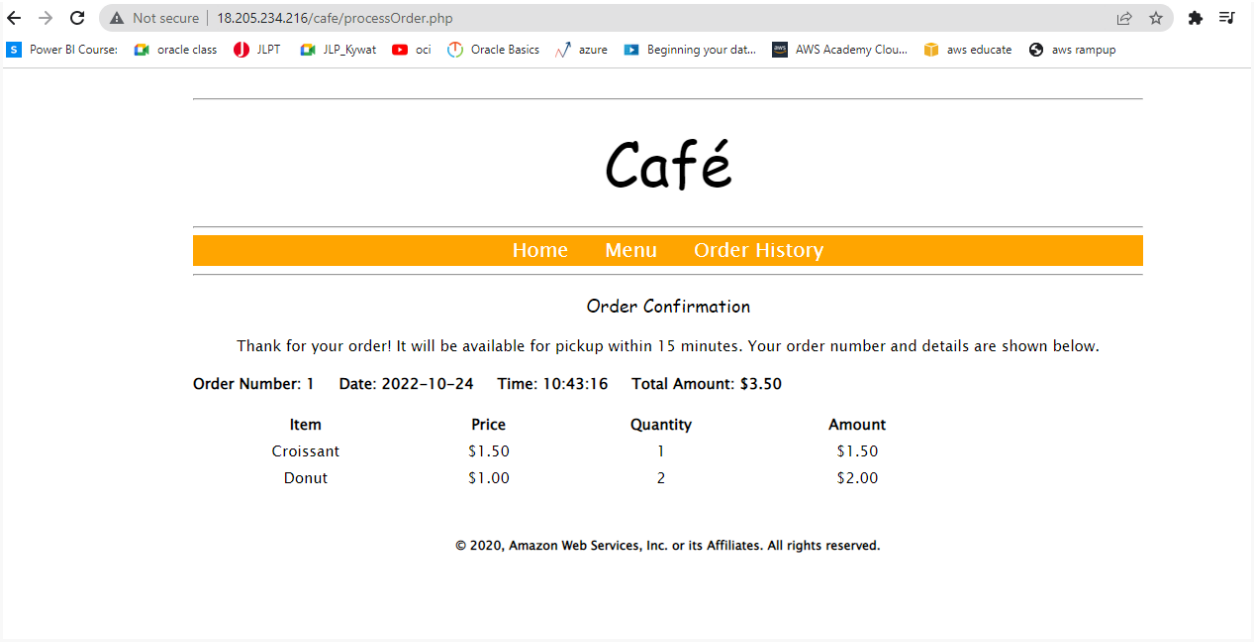
Pastries

Croissant
$1.50
Fresh, buttery and fluffy... Simply delicious!
Quantity: 0

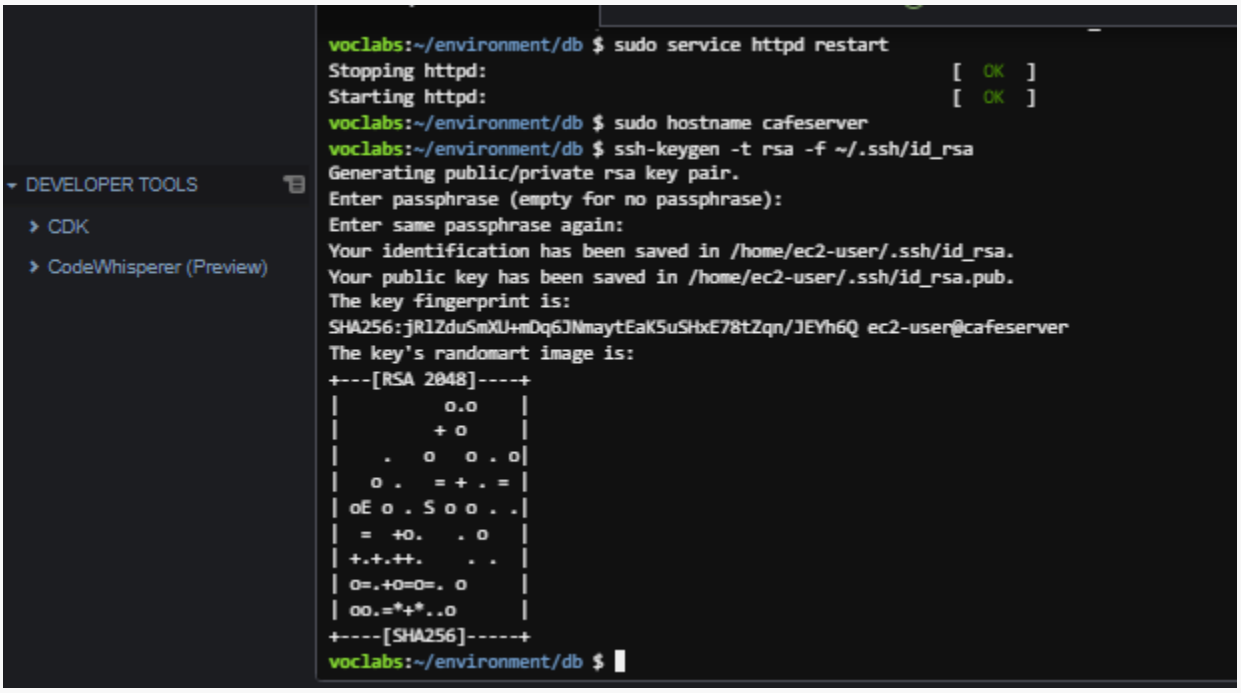
Donut
$1.00
We have more than half-a-dozen flavors!
Quantity: 0

Chocolate Chip Cookie
$2.50
Made with Swiss chocolate with a touch of Madagascar vanilla
Quantity: 0

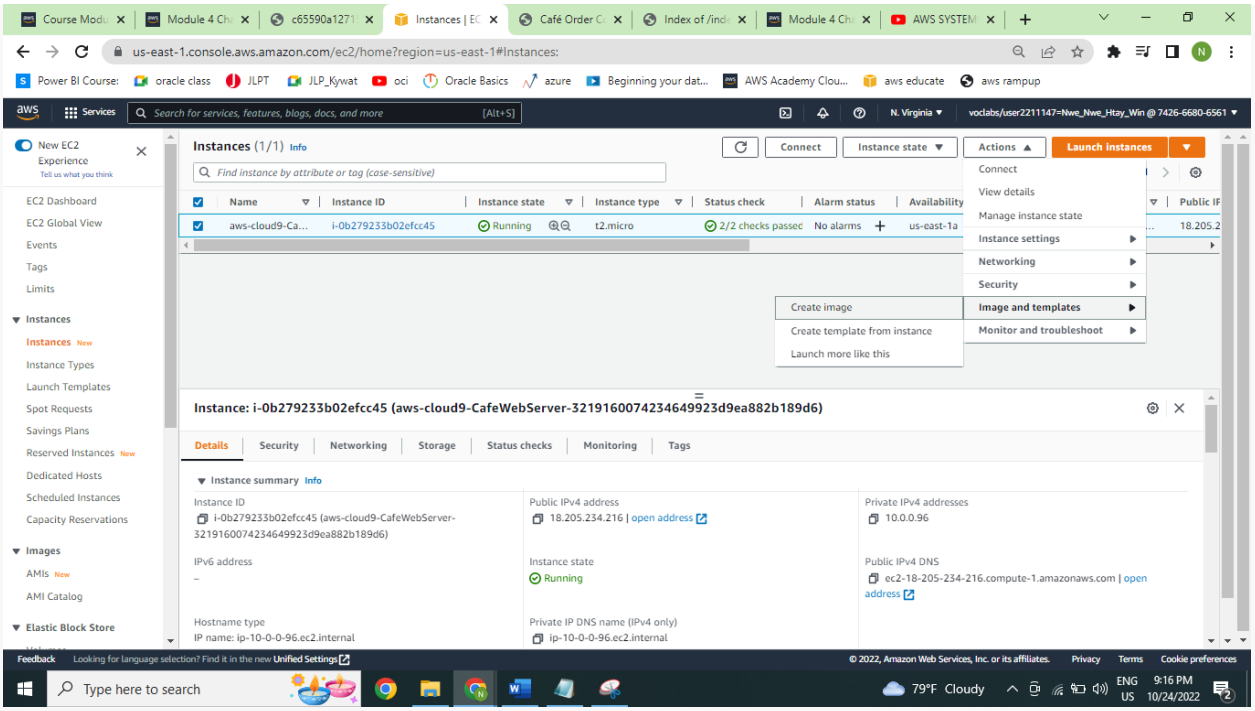




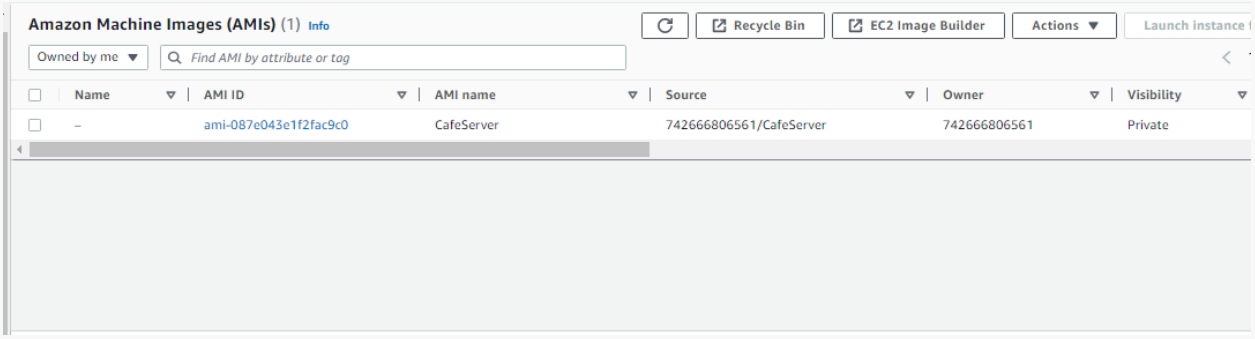
Task 6



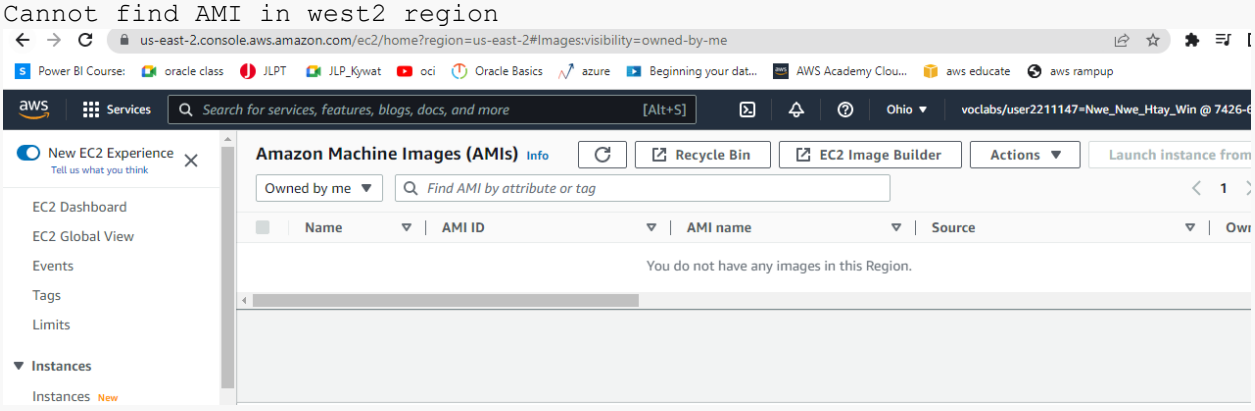
Ceate Image



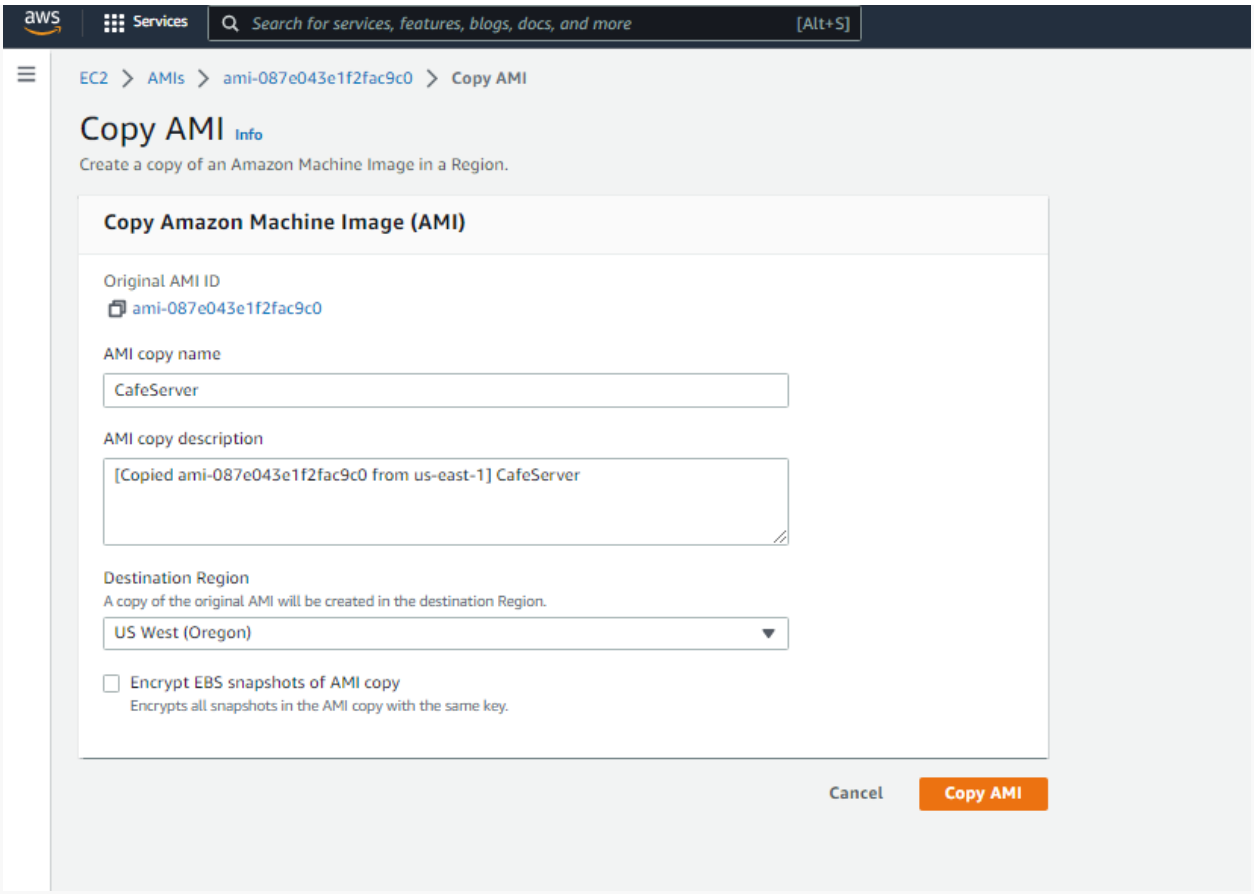
CafeSever Image AMI is created



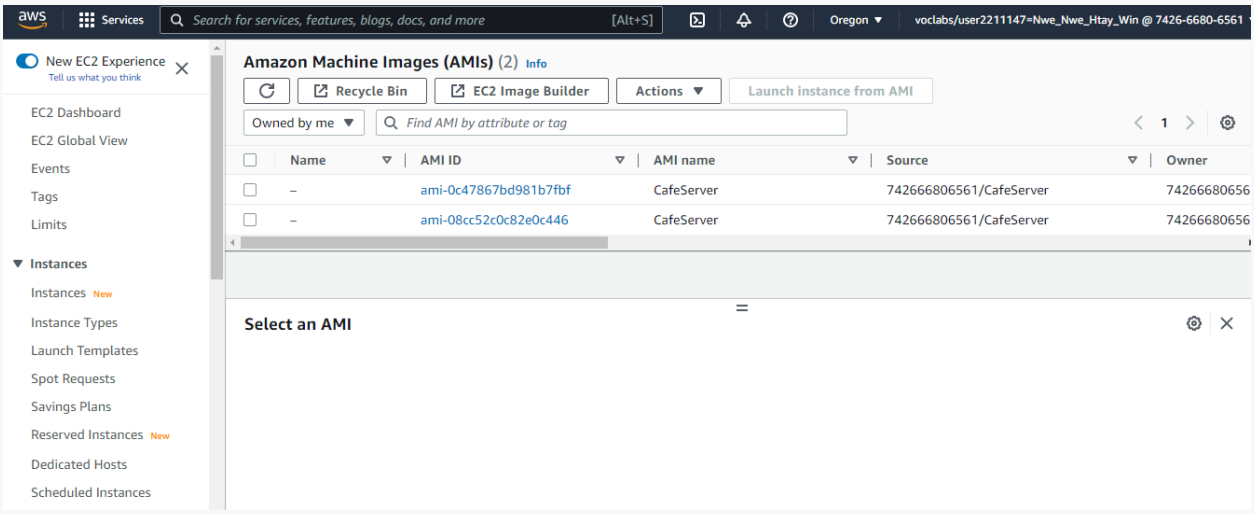
Cannot find AMI in west2 region

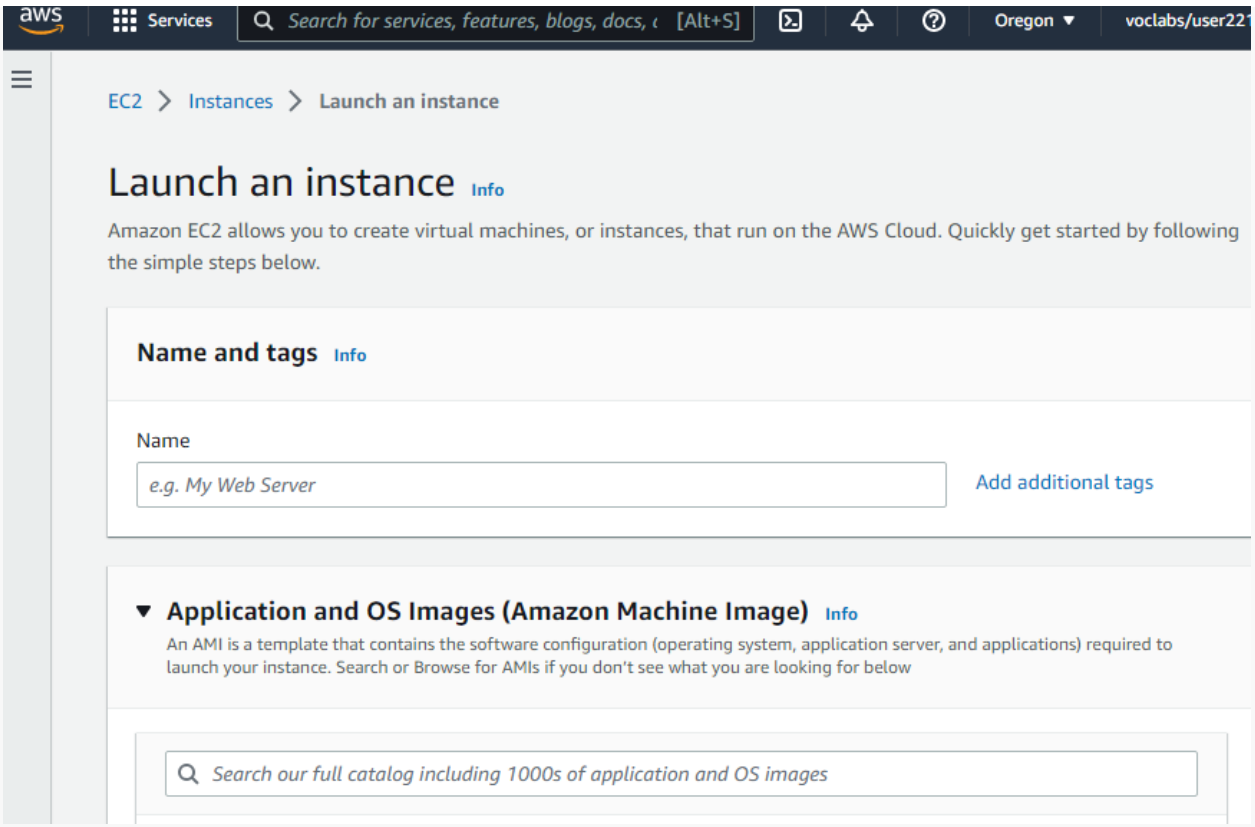


Copy AMI

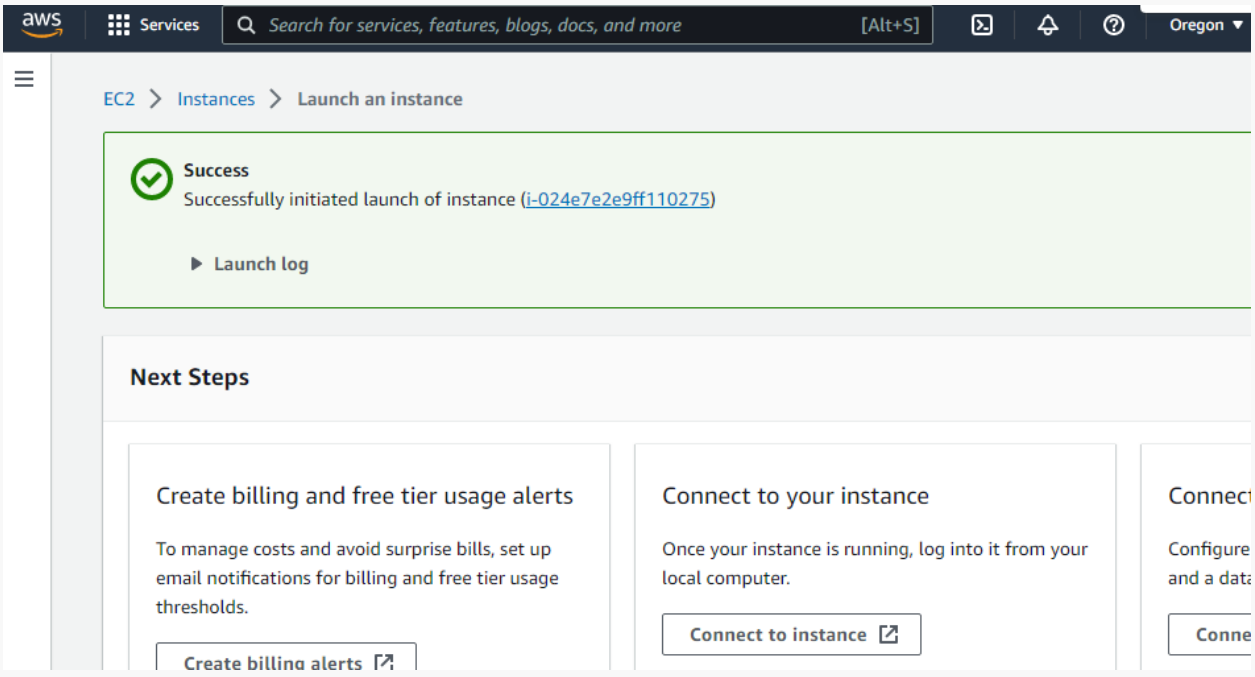


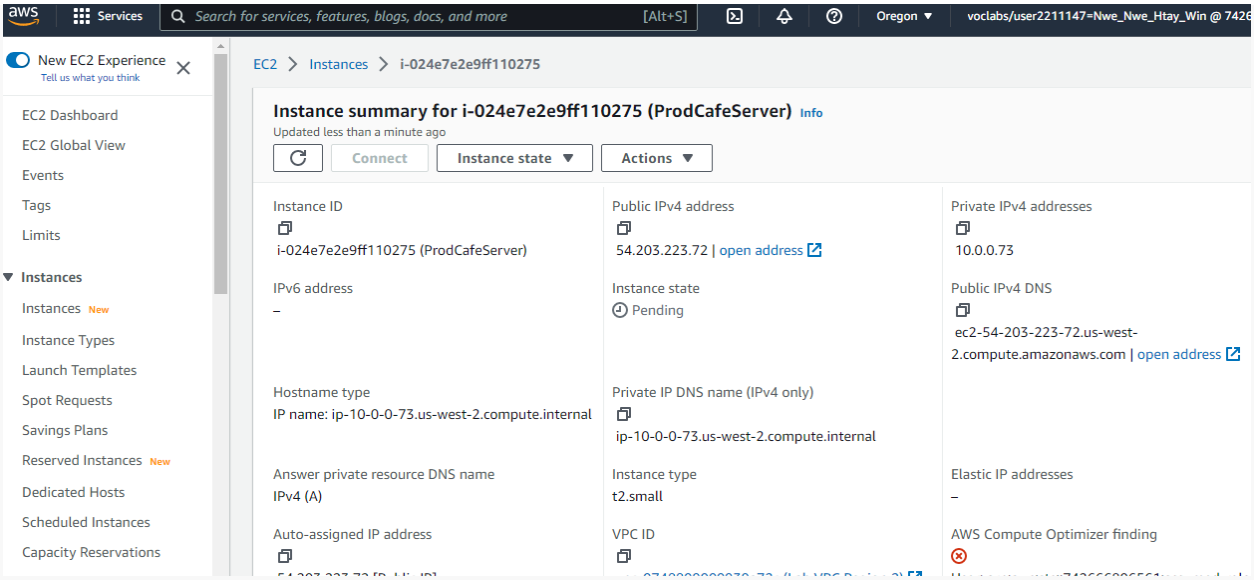
Now it can be seen in Wet region, I made it twice by accident



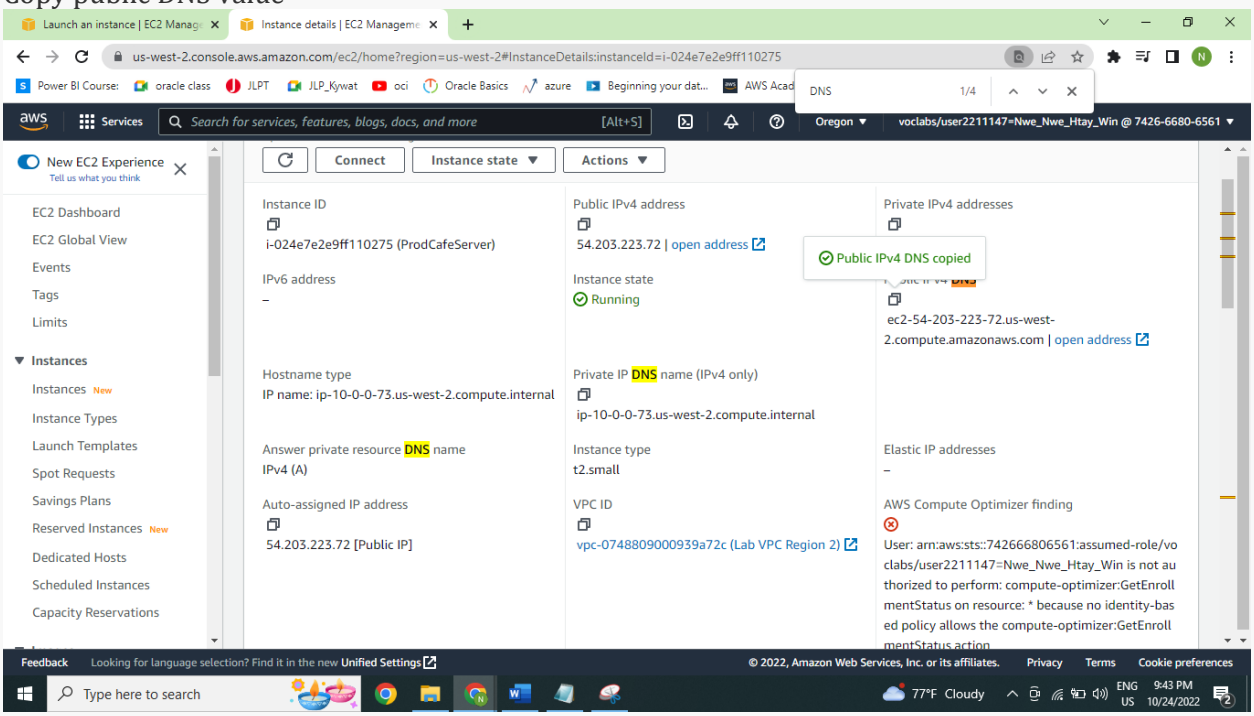


Create new instance from copy AMI

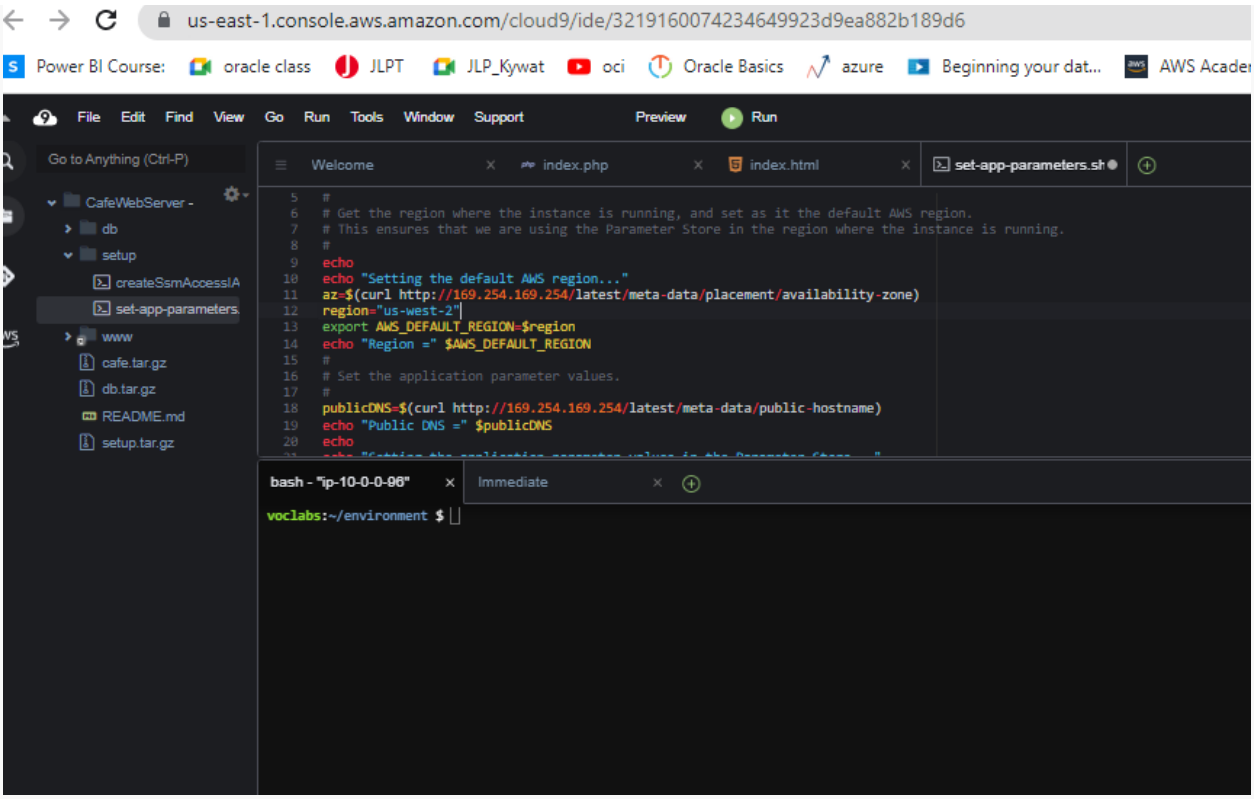




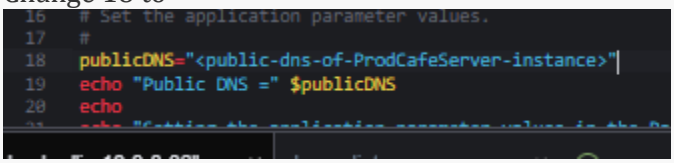
Copy public DNS value



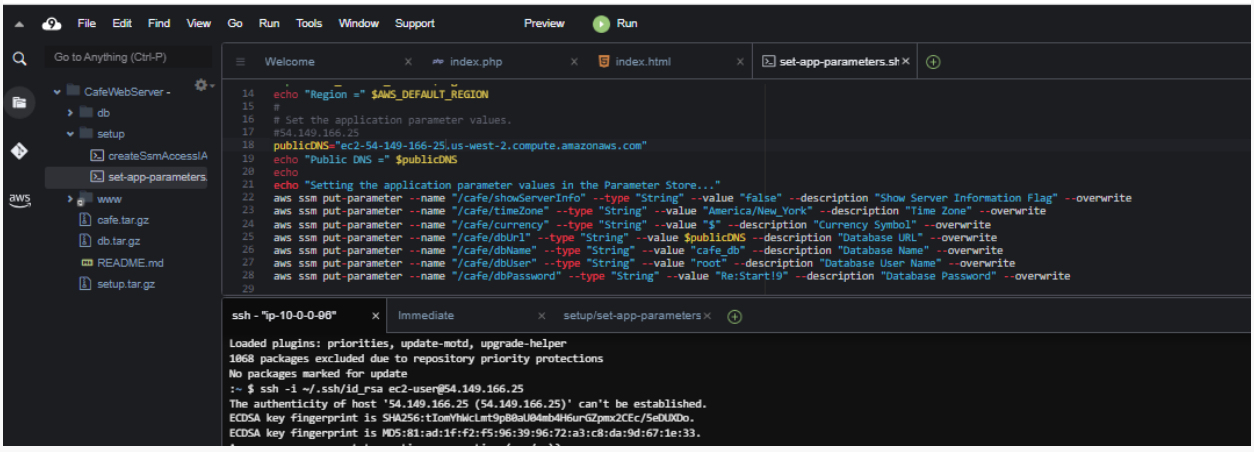
Change region in line 12 of cloud 9 setup



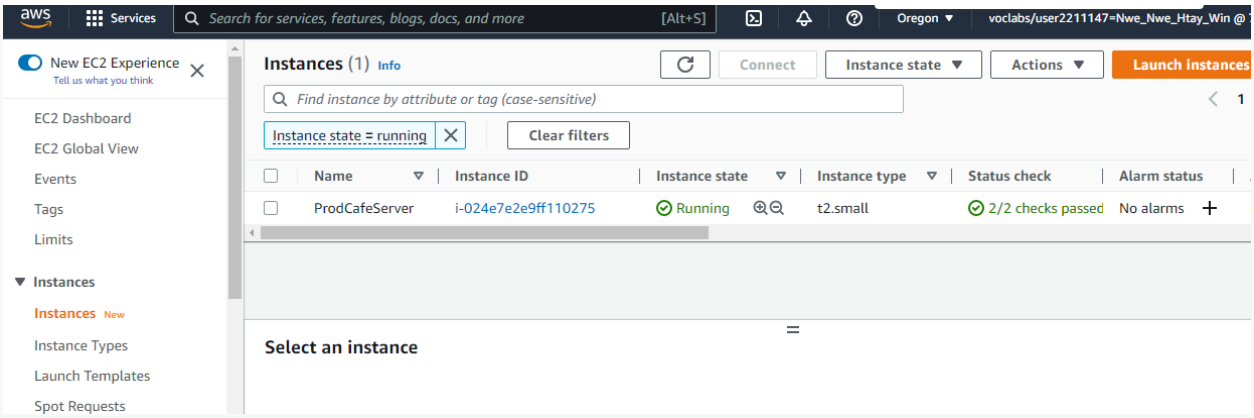
Change 18 to



Ress run button

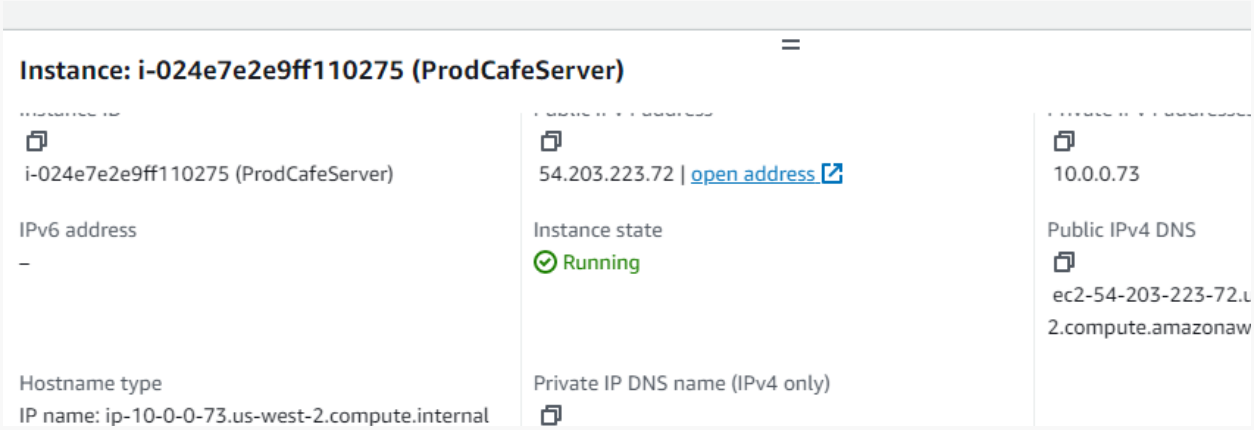


In EC2, Oregon



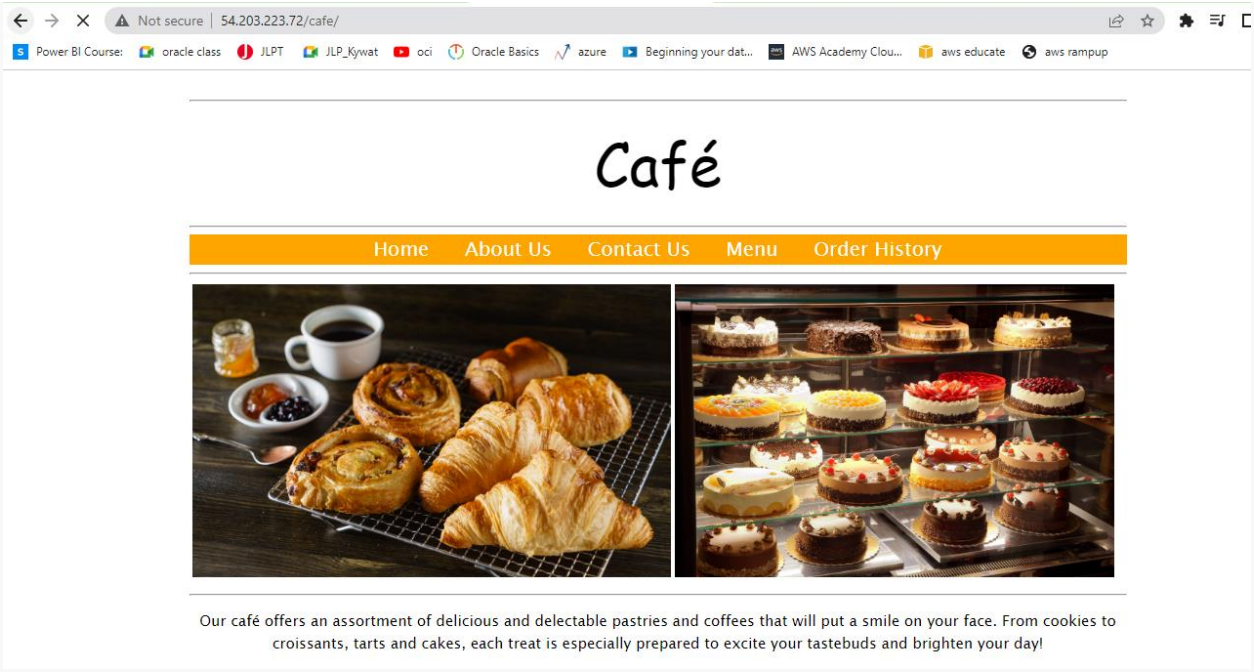
It is running now

Runn its addres

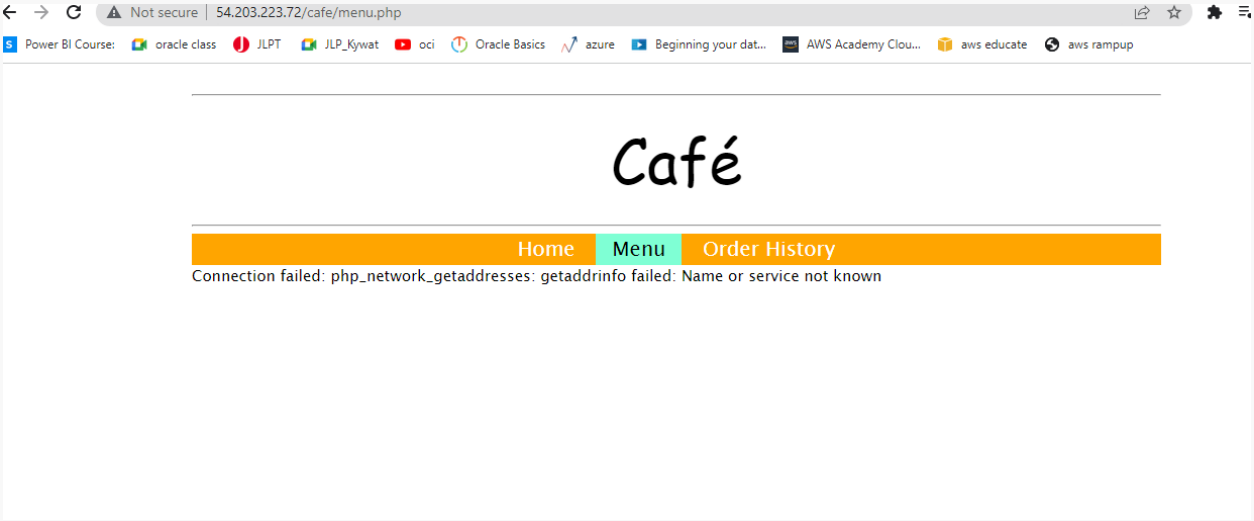


http://54.203.223.72/cafe

Now tt is running



It encounter errors whten it order



In cloud 9 batch
Run this command
With your orgeon ip address

```
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@<public-ip-of-ProdCafeServer>
bash: syntax error near unexpected token `newline'
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@<54.203.223.72>
bash: syntax error near unexpected token `newline'
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@54.203.223.72
The authenticity of host '54.203.223.72 (54.203.223.72)' can't be established.
ECDSA key fingerprint is SHA256:tIomYhWcLmt9pB0aU04mb4H6urGZpmx2CEc/5eDUXDo.
ECDSA key fingerprint is MD5:81:ad:1f:f2:f5:96:39:96:72:a3:c8:da:9d:67:1e:33.
Are you sure you want to continue connecting (yes/no)?
```

```
20  echo
```

ssh - "ip-10-0-0-96" | Immediate | setup/set-app-parameters

```
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@<public-ip-of-ProdCafeServer>
bash: syntax error near unexpected token `newline'
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@<public-ip-of-ProdCafeServer>
bash: syntax error near unexpected token `newline'
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@<54.203.223.72>
bash: syntax error near unexpected token `newline'
voclabs:~/environment $ ssh -i ~/.ssh/id_rsa ec2-user@54.203.223.72
The authenticity of host '54.203.223.72 (54.203.223.72)' can't be established.
ECDSA key fingerprint is SHA256:tIomYhWcLmt9pB0aU04mb4H6urGZpmx2CEc/5eDUXDo.
ECDSA key fingerprint is MD5:81:ad:1f:f2:f5:96:39:96:72:a3:c8:da:9d:67:1e:33.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added '54.203.223.72' (ECDSA) to the list of known hosts.

       __|  __|_  )
       _|  (     /   Amazon Linux AMI
      ___|\___|___|

https://aws.amazon.com/amazon-linux-ami/2018.03-release-notes/
No packages needed for security; 4 packages available
Run "sudo yum update" to apply all updates.
:~ $
```

```
Run "sudo yum update" to apply all updates.
:~ $ sudo yum update
Loaded plugins: priorities, update-motd, upgrade-helper
amzn-main
```

Now in orgeon

Café

Home Menu Order History

Order Confirmation

Thank for your order! It will be available for pickup within 15 minutes. Your order number and details are shown below.

Order Number: 2 Date: 2022-10-24 Time: 11:54:50 Total Amount: $18.50

Item	Price	Quantity	Amount
Croissant	$1.50	1	$1.50
Donut	$1.00	10	$10.00
Strawberry Tart	$3.50	2	$7.00

© 2020, Amazon Web Services, Inc. or its Affiliates. All rights reserved.