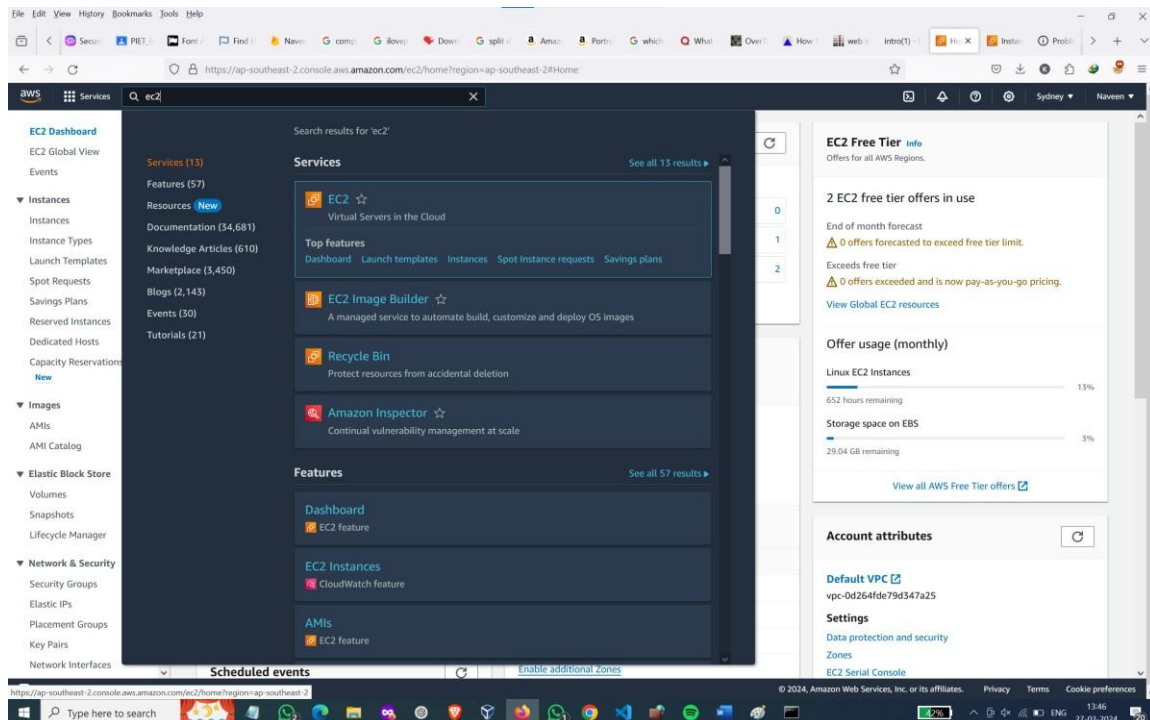
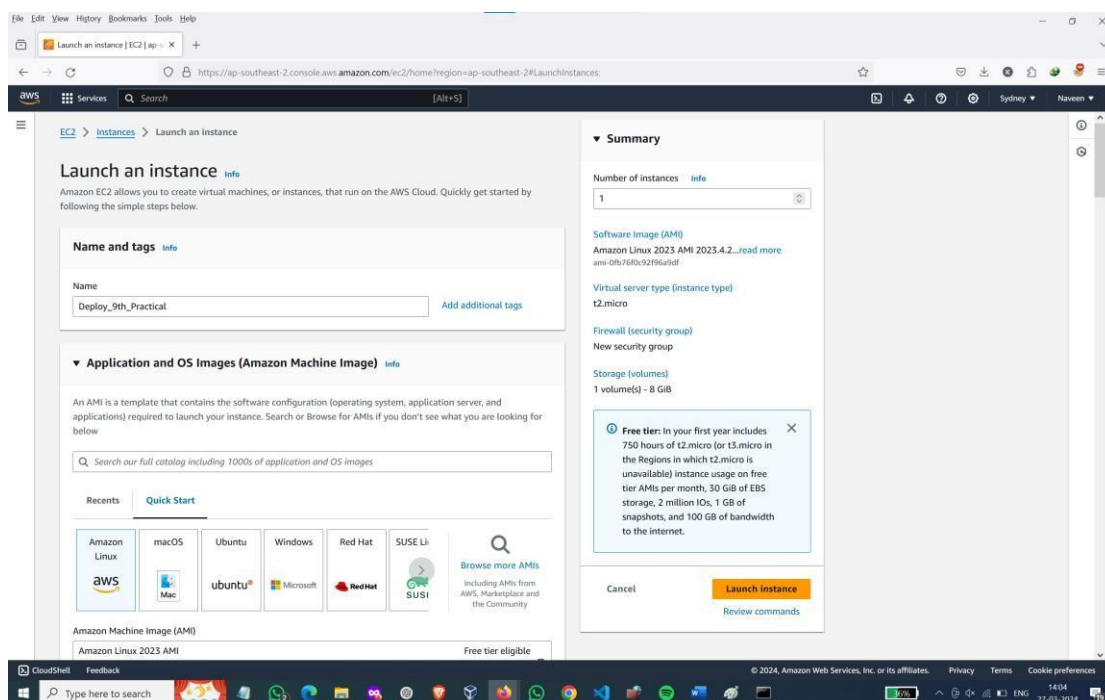


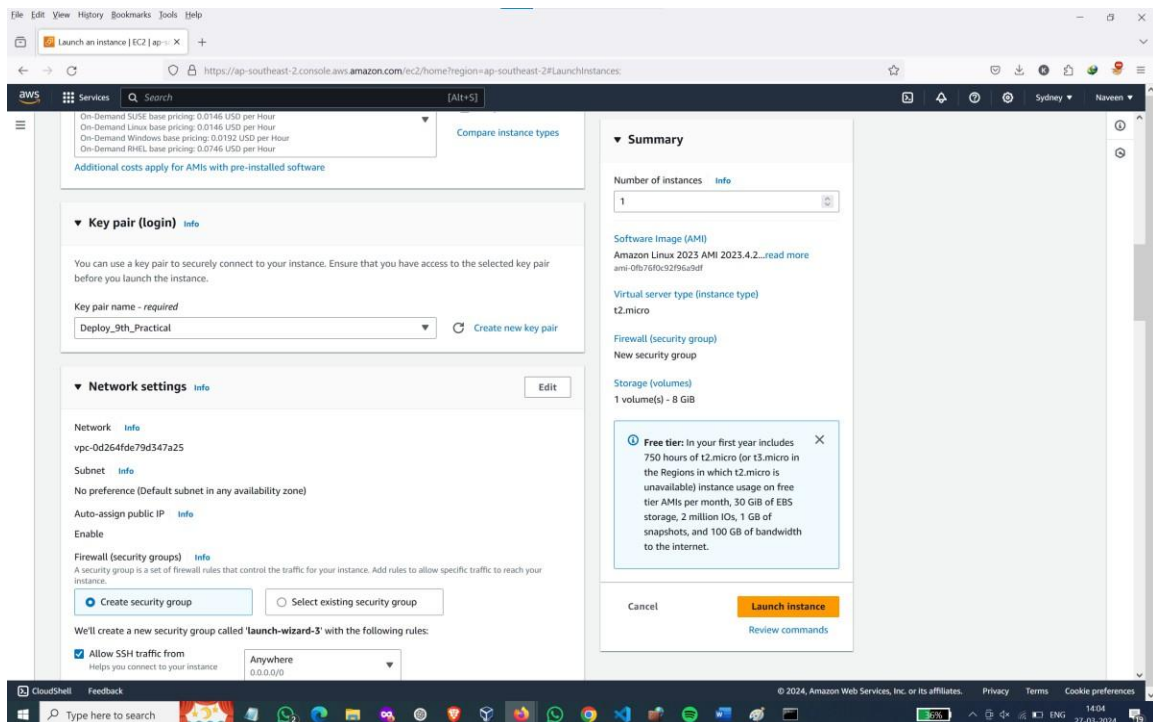
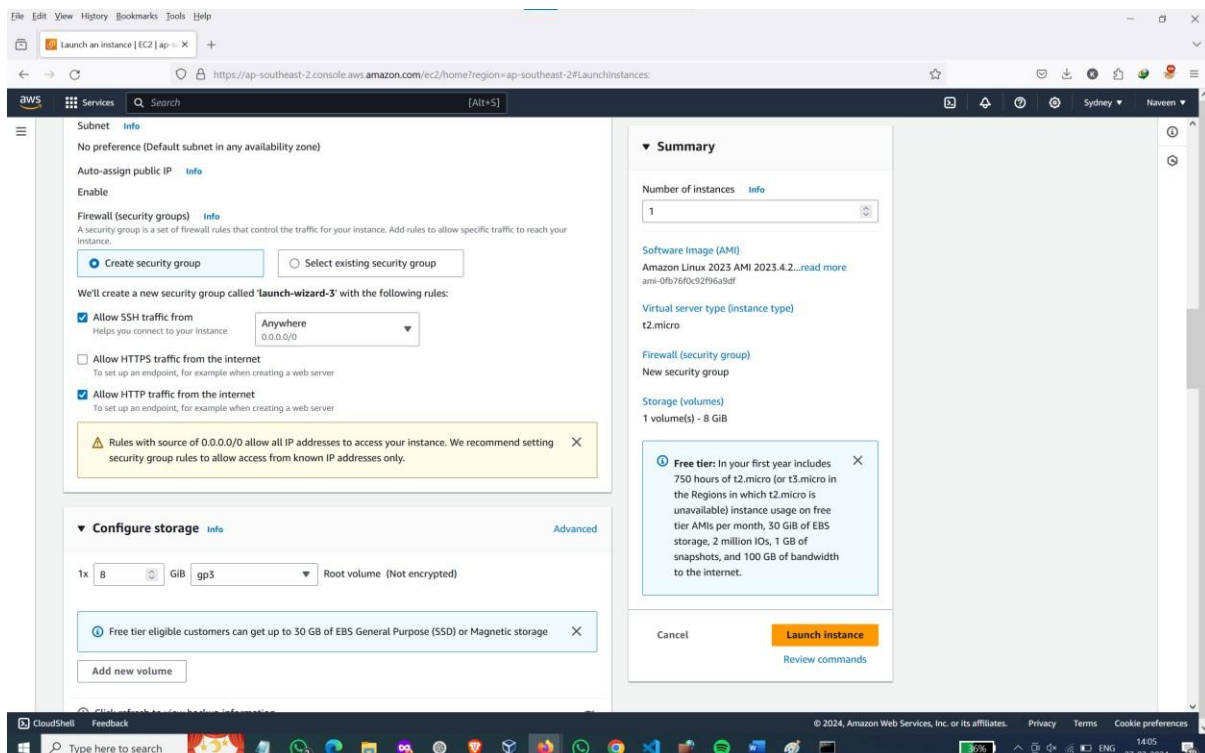
Aim: Deploying Web Application on AWS EC2

Step :1 Open aws account and search for EC2

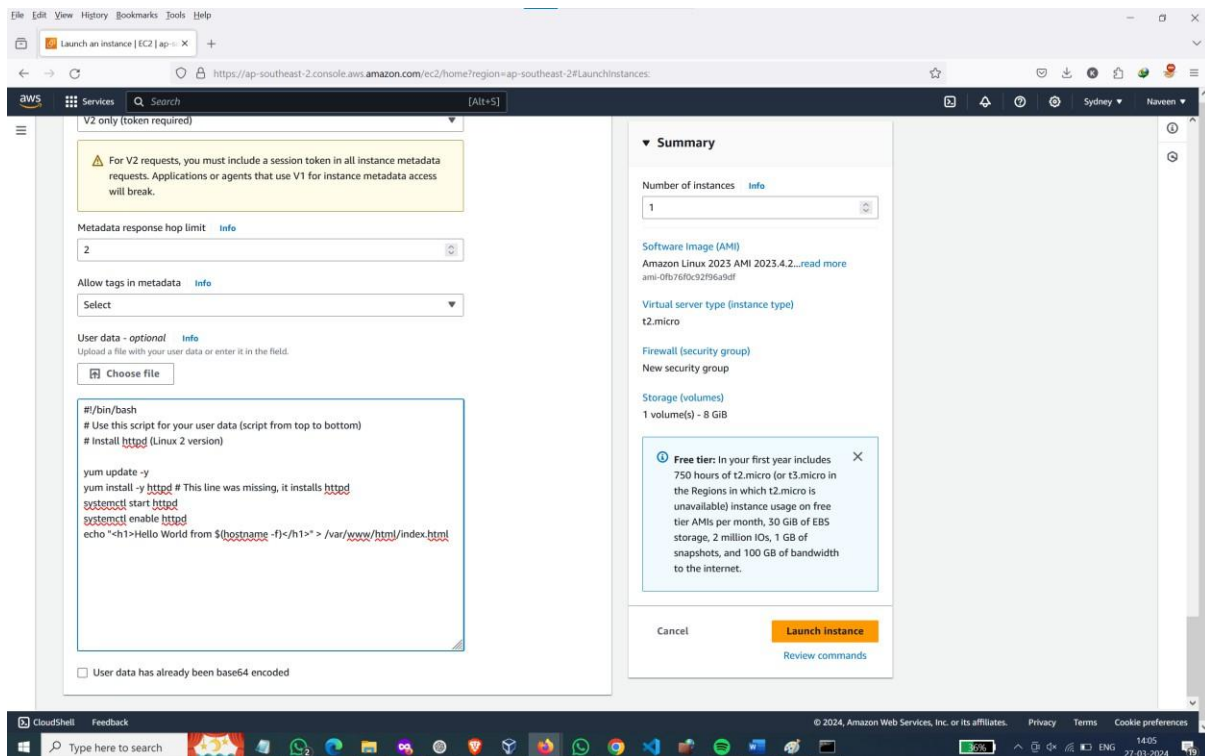


Step :2 Fill the details which mentioned in the instance and create a keypair and set a name



Step 3: Create new key pair key and set a name**Step 4: Scroll down in the network section Allow HTTPS traffic from the internet**

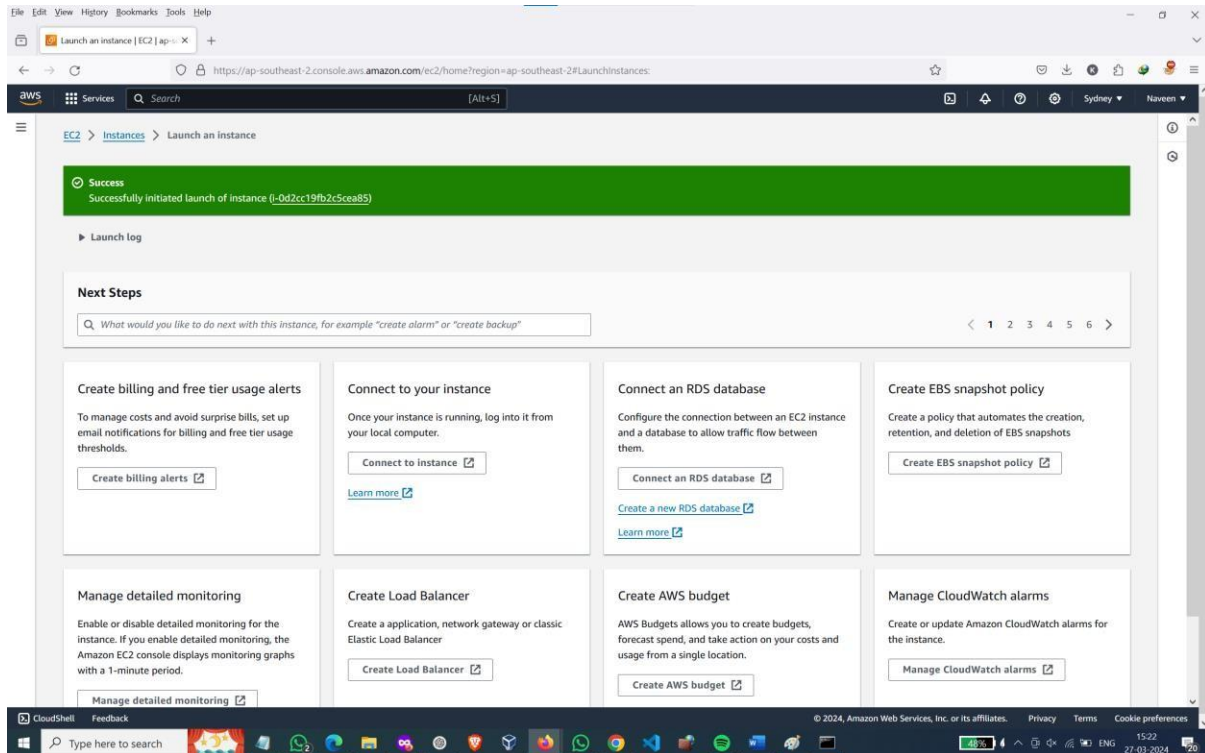
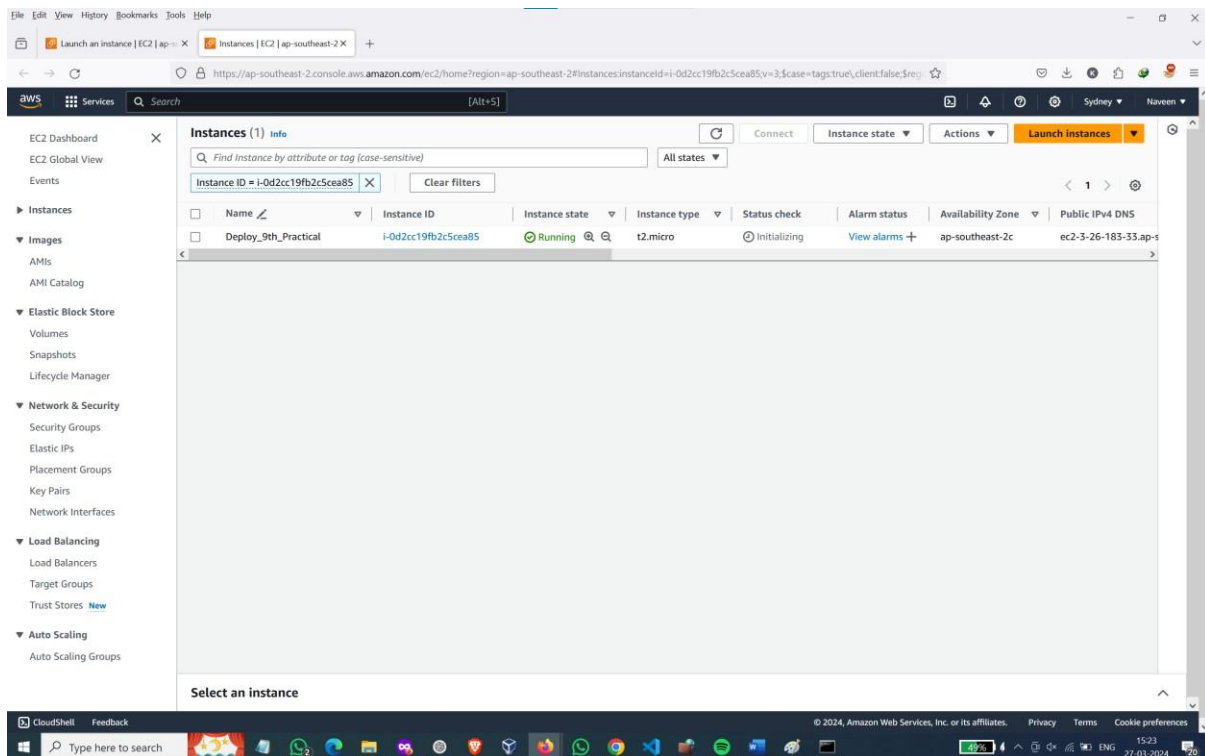
Step :5 Scroll down last the page add the server html code in the Advanced details section.



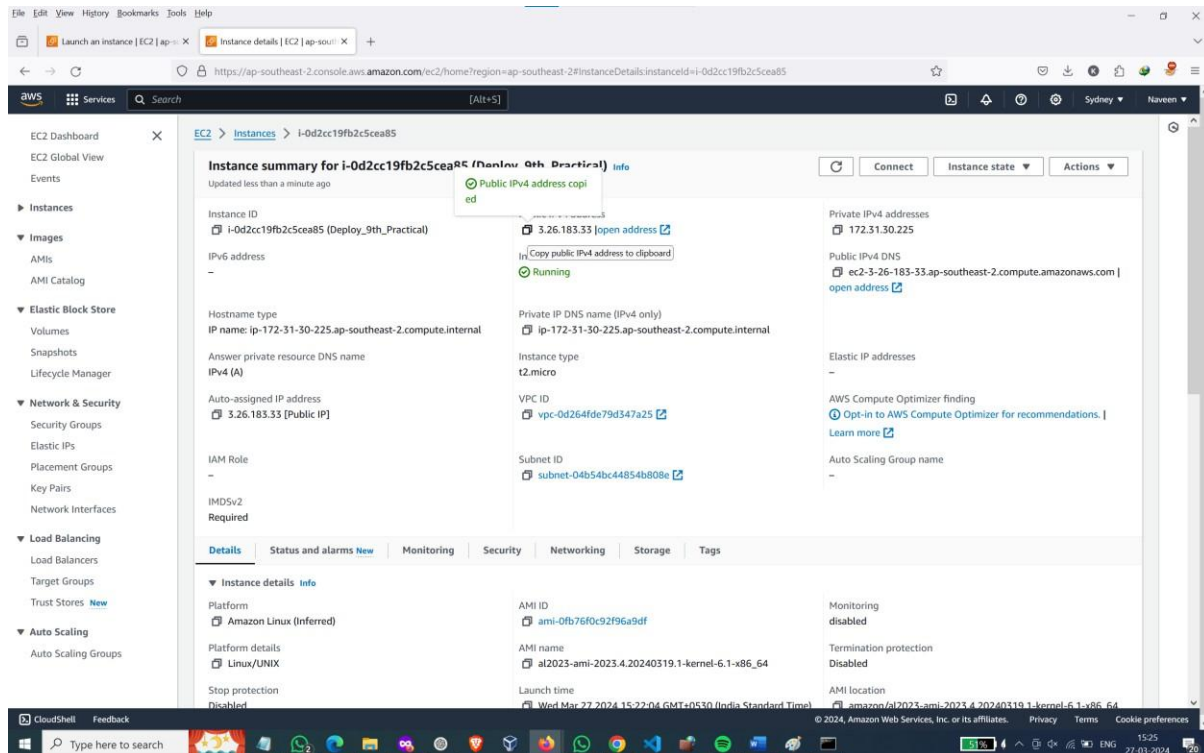
Here is the code.

```
#!/bin/bash
# Use this script for your user data (script from top to bottom)
# Install httpd (Linux 2 version)

yum update -y
yum install -y httpd # This line was missing, it installs httpd
systemctl start httpd
systemctl enable httpd
echo "<h1>Hello World from $(hostname -f)</h1>" > /var/www/html/index.html
```

Step :6 Click on the Launch Instance the below will appear**Step :7** Click on the link which is in the green color

Step :8 Click on the instant ID and there will be a Public Ip address copy and past it in the **incognito**



Finally our basics website was hosted



Hello World from ip-172-31-17-201.ap-southeast-2.compute.internal

