

# Part 1: Setting up an EC2 Instance

## 1. Launch an EC2 Instance:

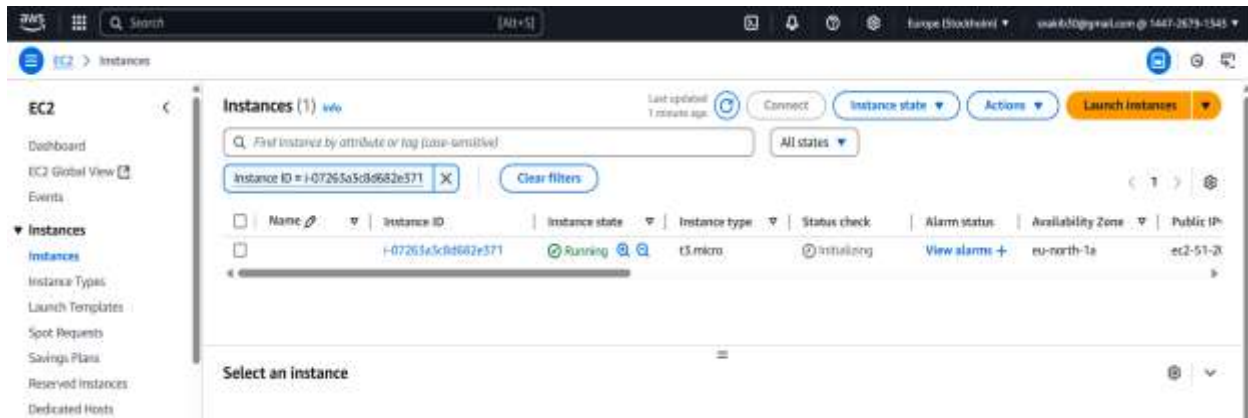
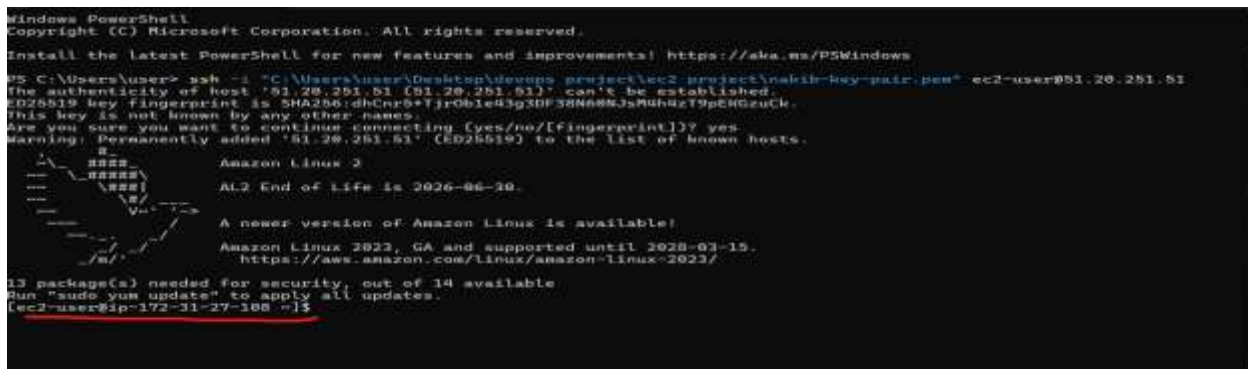


Figure- EC2 instances running in the dashboard

## 2. Connect to your EC2 instance

Ec2 is connected successfully with the ssh and here is the command prompt.



## 3. Install a web server:

a screenshot of the terminal showing the successful installation and start of the web server.



#### 4. create html file and Test the web server:

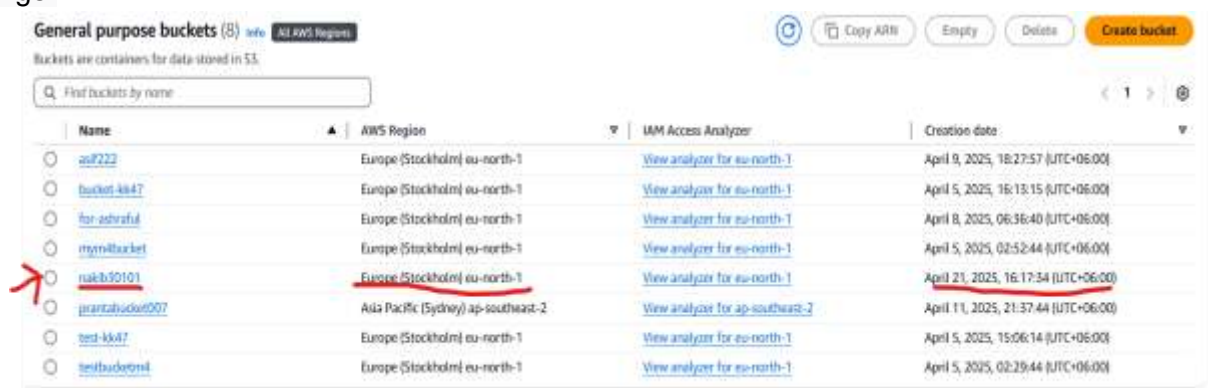
a screenshot of my web browser showing the rendered index.html file.



## Part 2: Creating an S3 Bucket and Storing the HTML File

### 1. Create an S3 bucket:

Include a screenshot of the S3 bucket creation page, showing the bucket name and public access settings.



### 2. Upload the index.html file to the S3 bucket :

Included a screenshot of the S3 bucket showing the uploaded index.html file.



3. Access the HTML file from S3:

4. Included a screenshot of your web browser showing the rendered index.html file from the S3 URL.



**Welcome to devops project**  
working with EC2