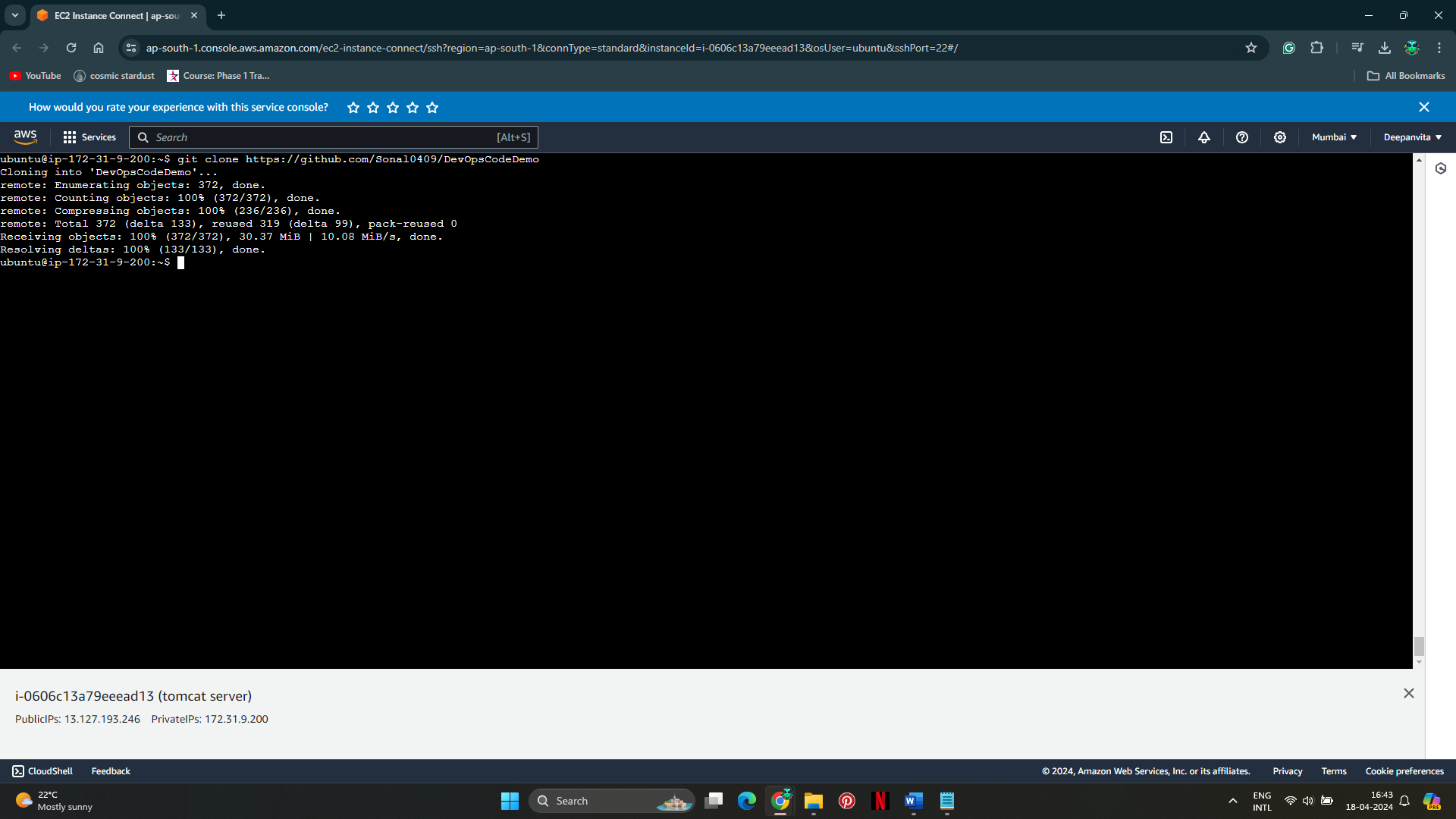
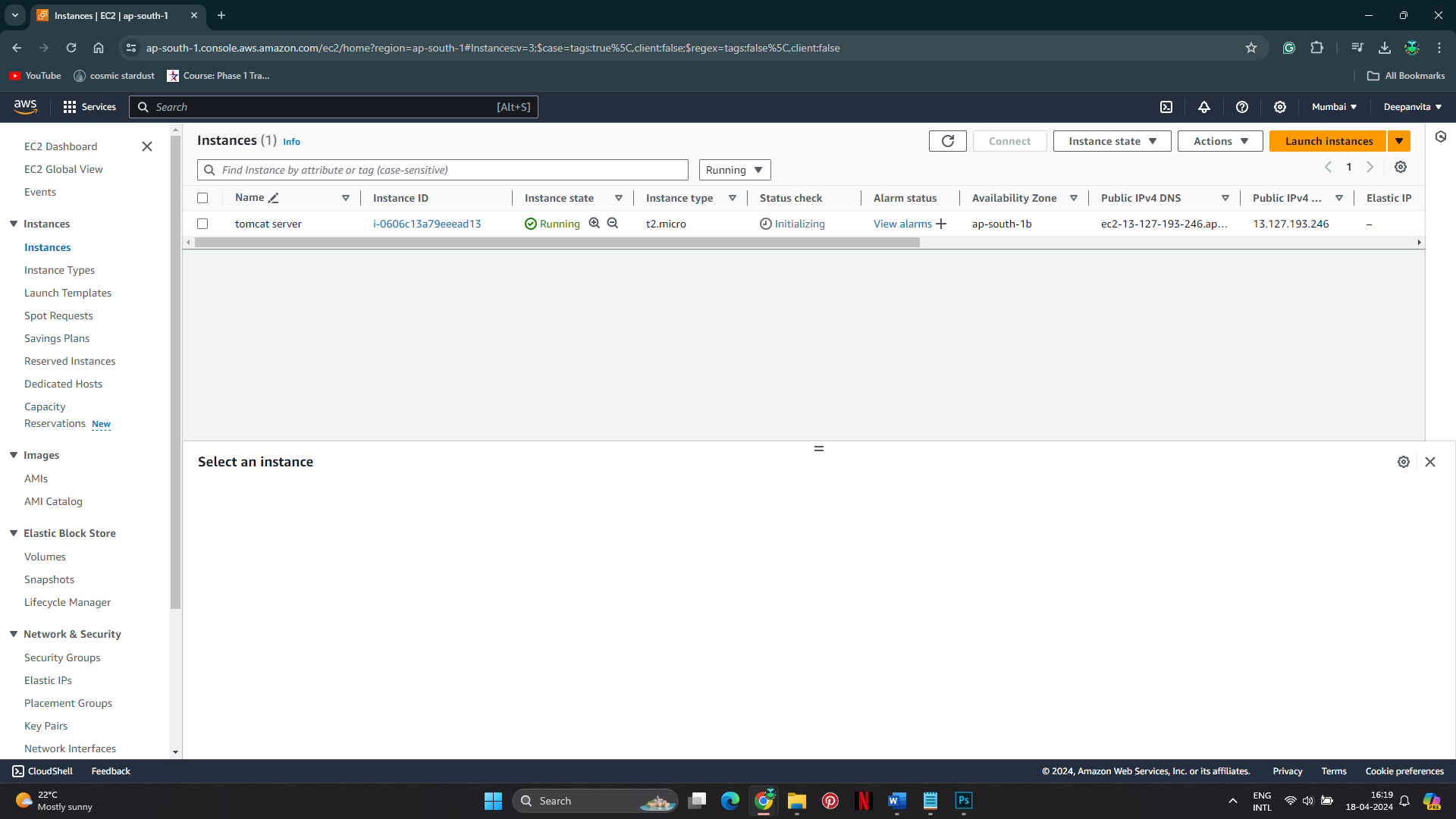
**STARAGILE DOCKER ASSIGNMENT -1**

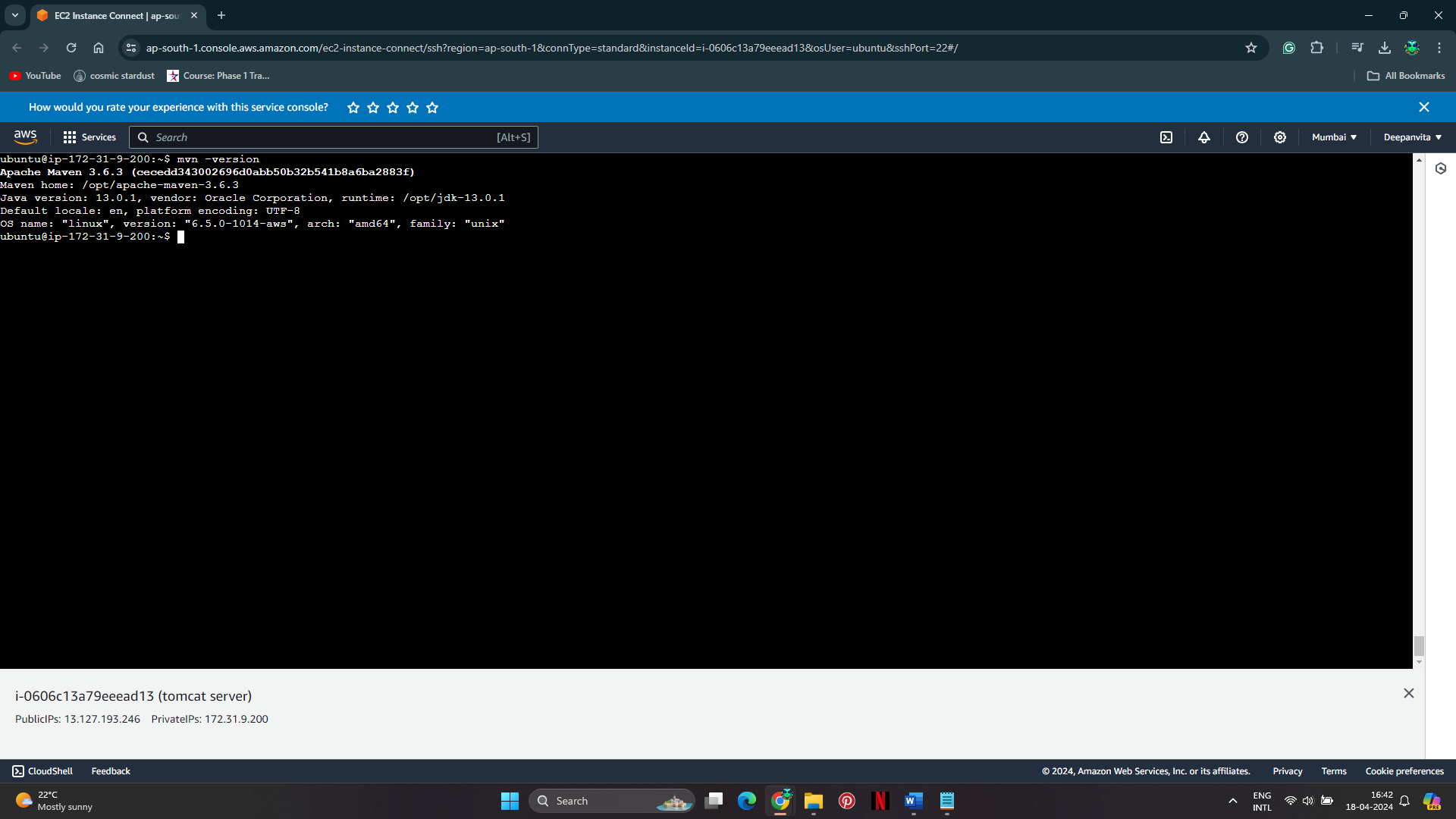
**1. Get the Address Book Application:**

* Clone the repository from GitHub using Git. 

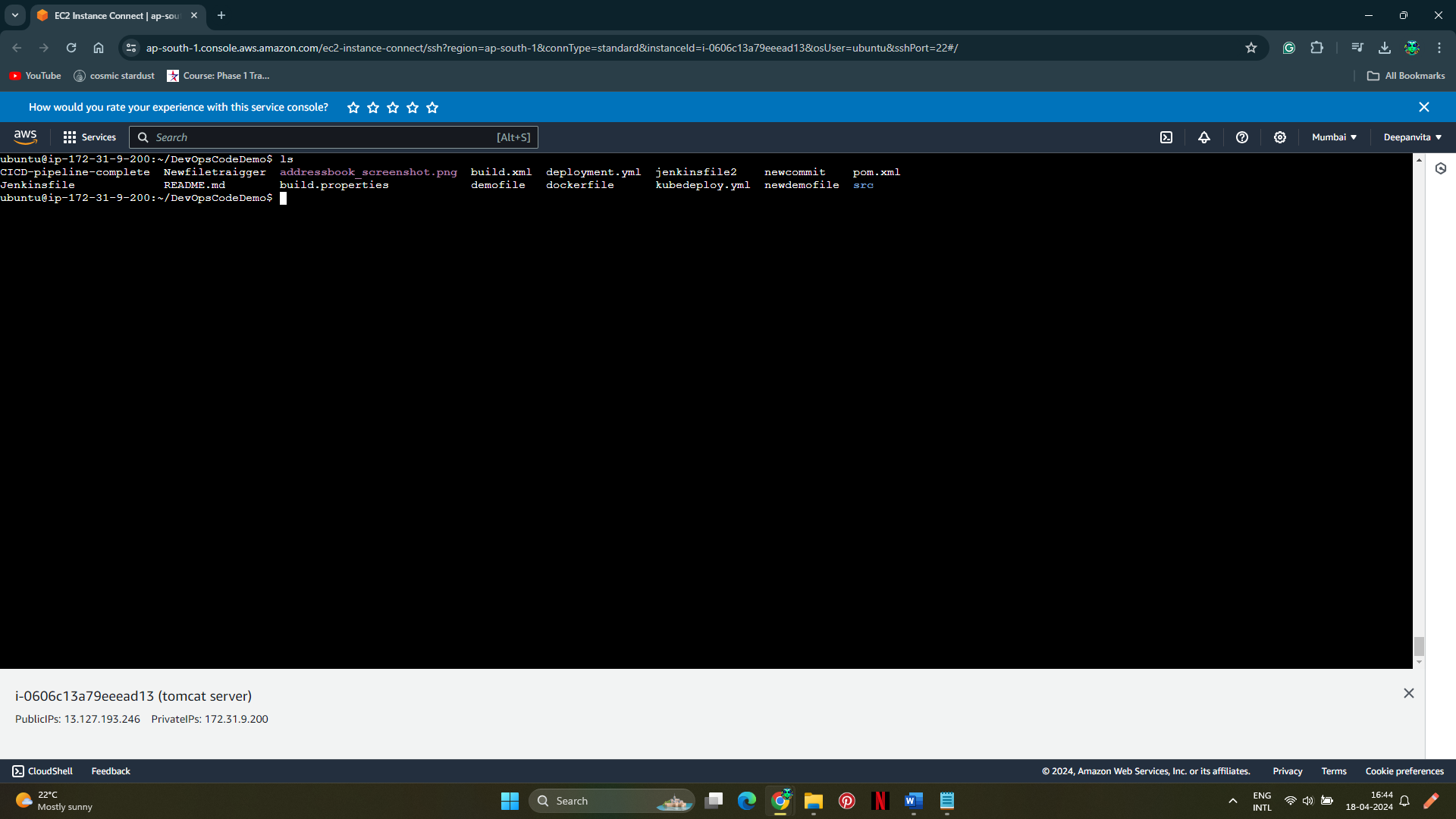
**2. Deploy on Tomcat Server:**



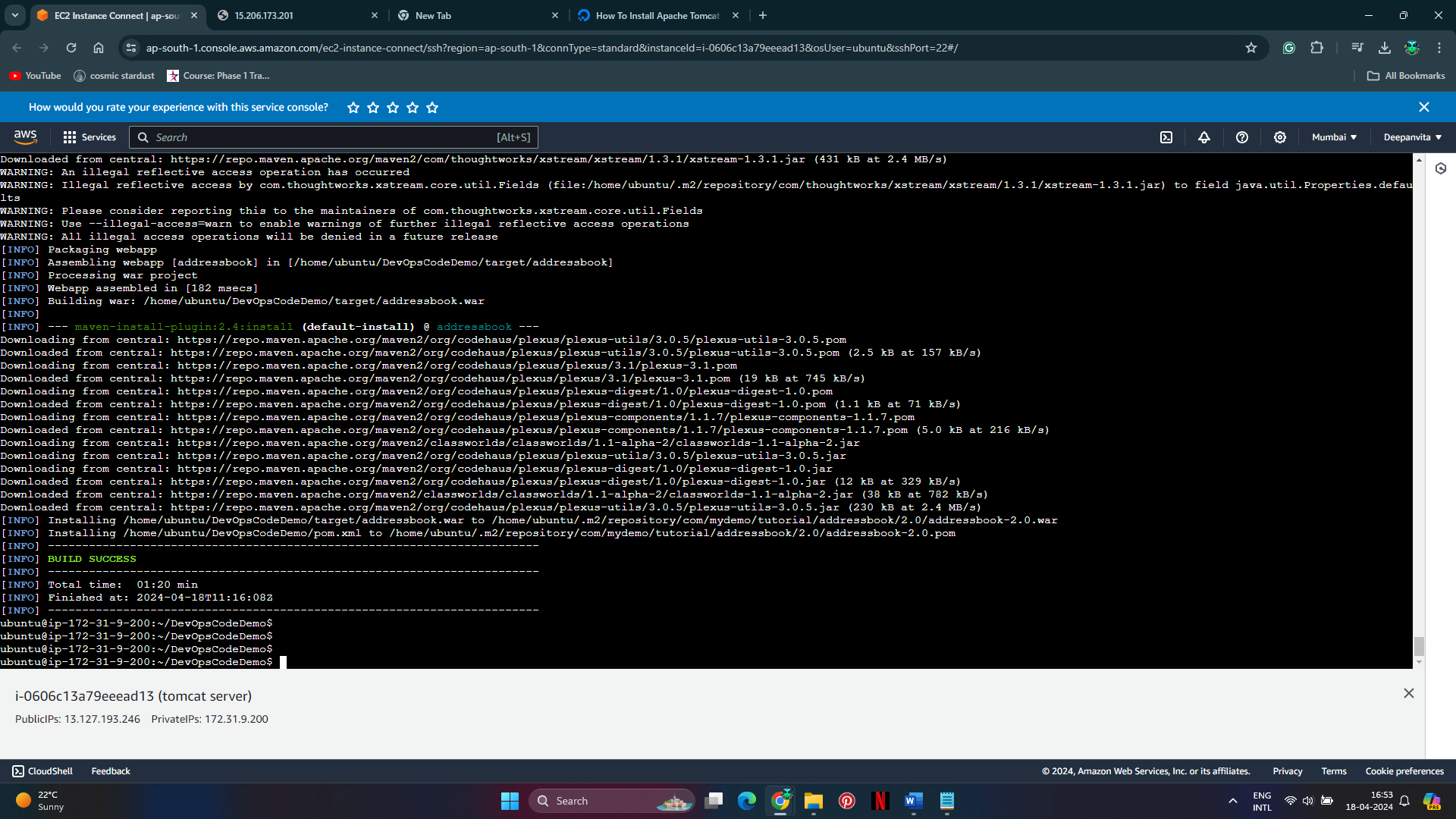
* Make sure you have Apache Maven installed on your system.



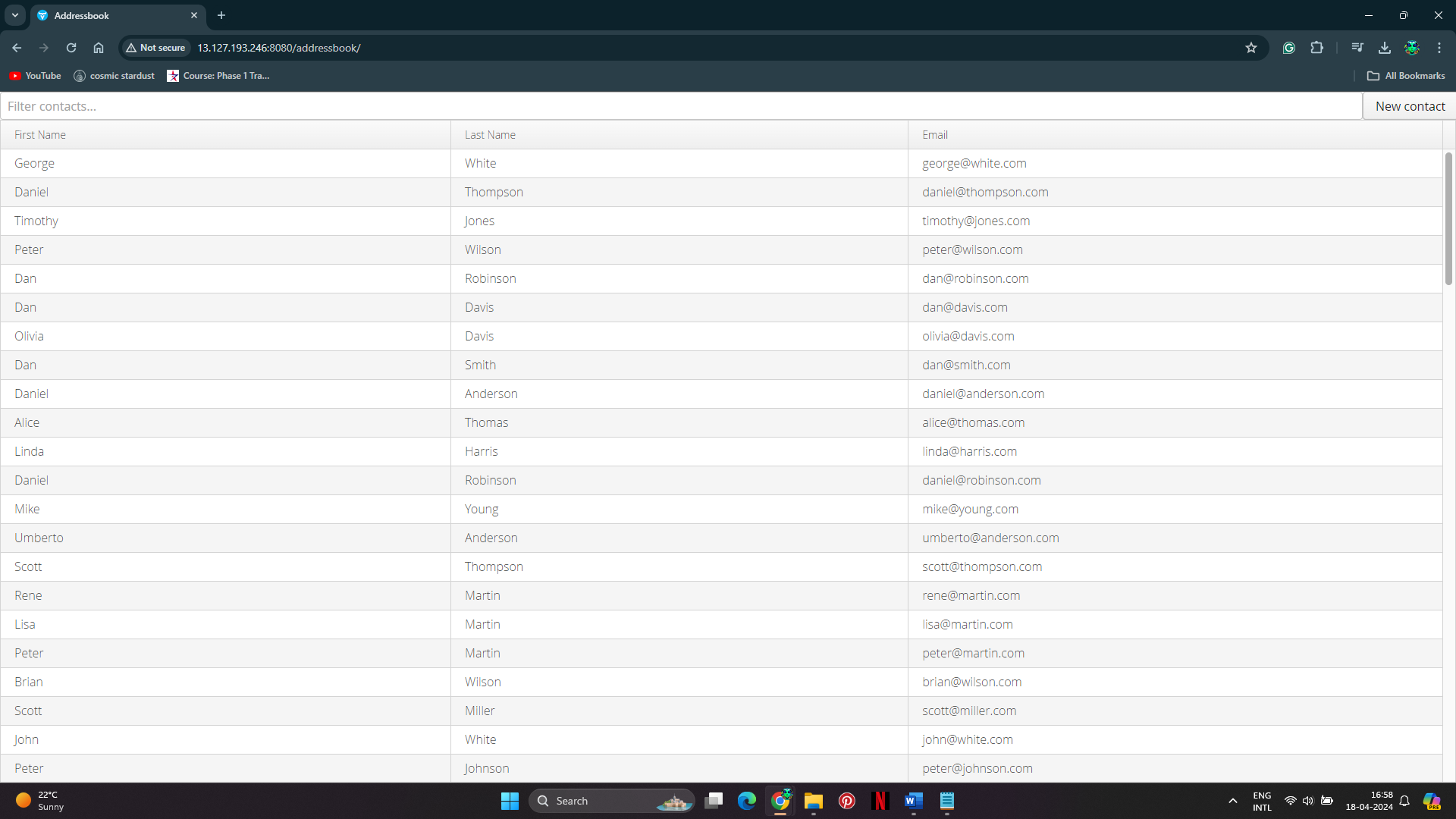
* Navigate to the project directory.



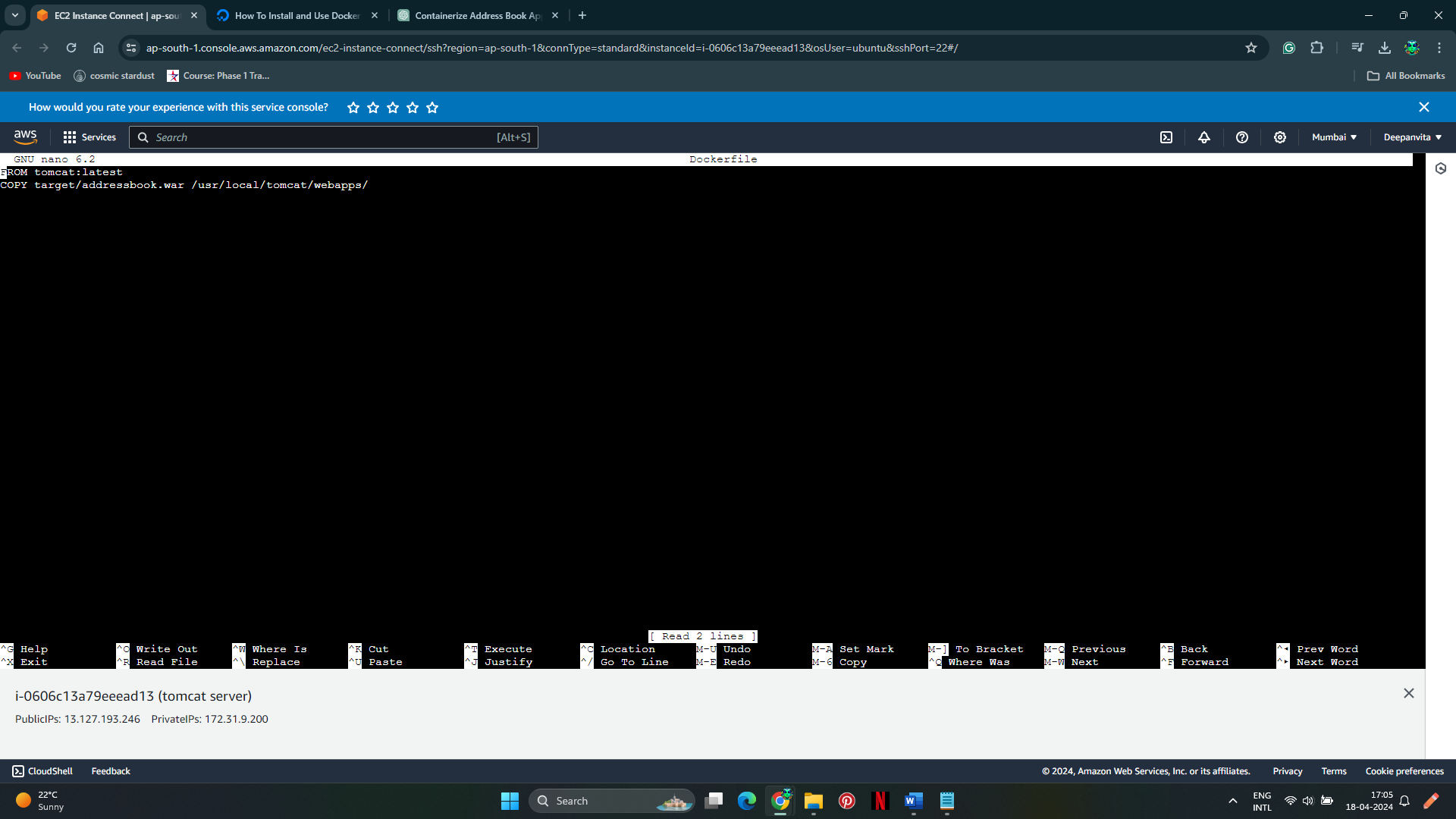
* Build the war file using Maven:



* It will generate the **addressbook.war** file in the **target** directory.
* Deploy the war file to Tomcat's webapps directory.

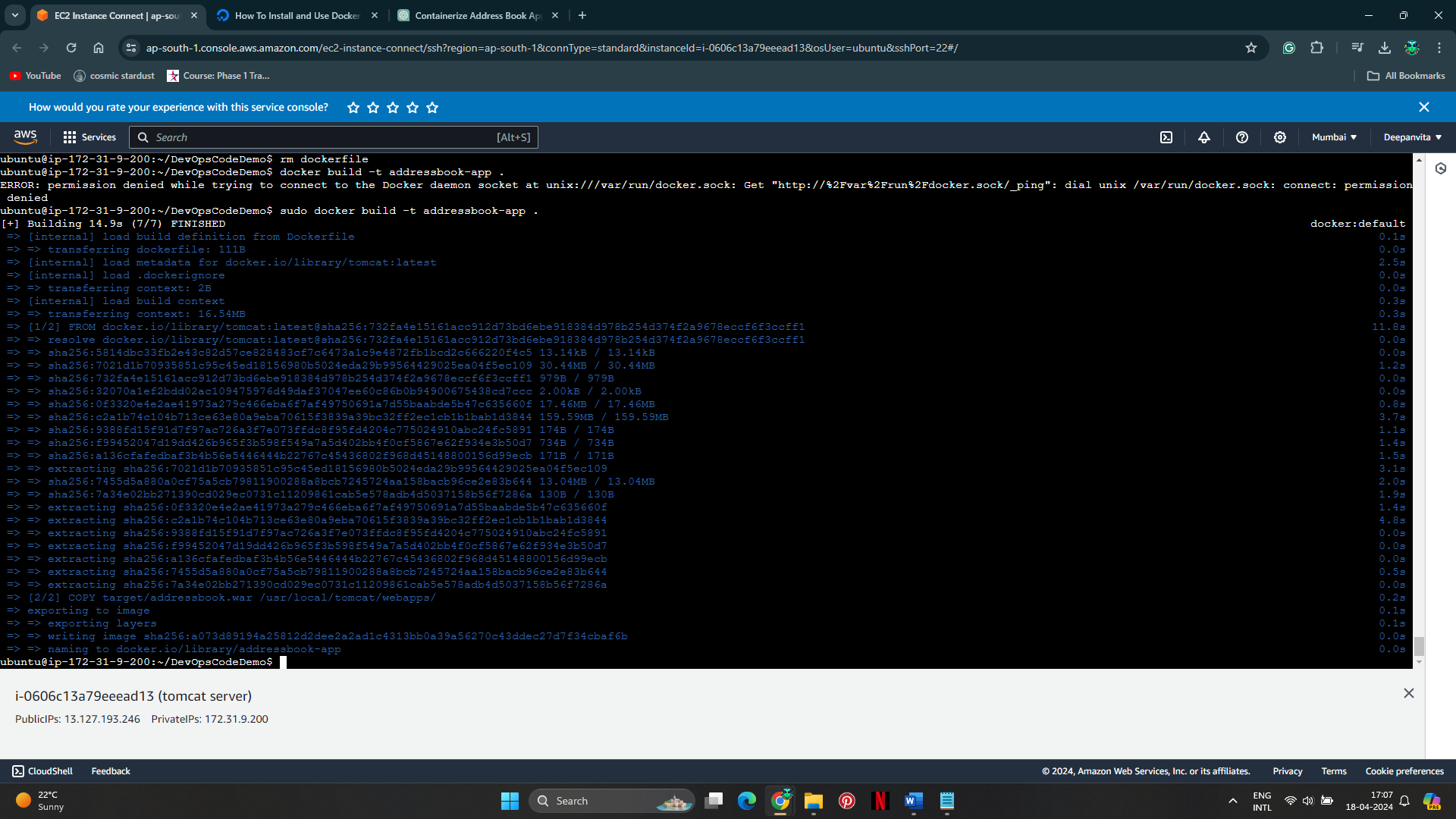


**3. Write a Dockerfile:**



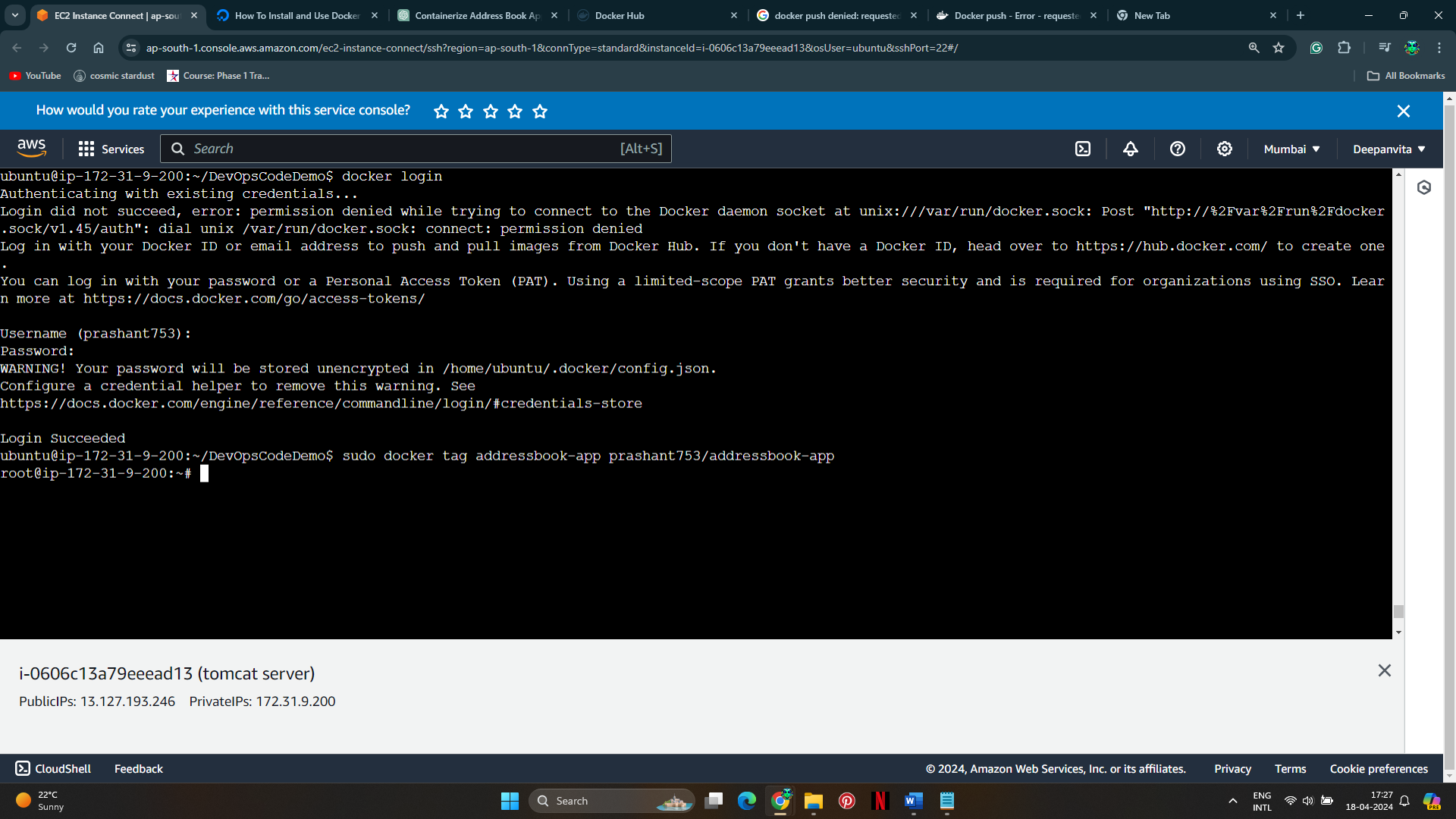
**4. Build Docker Image:**

build the Docker image:

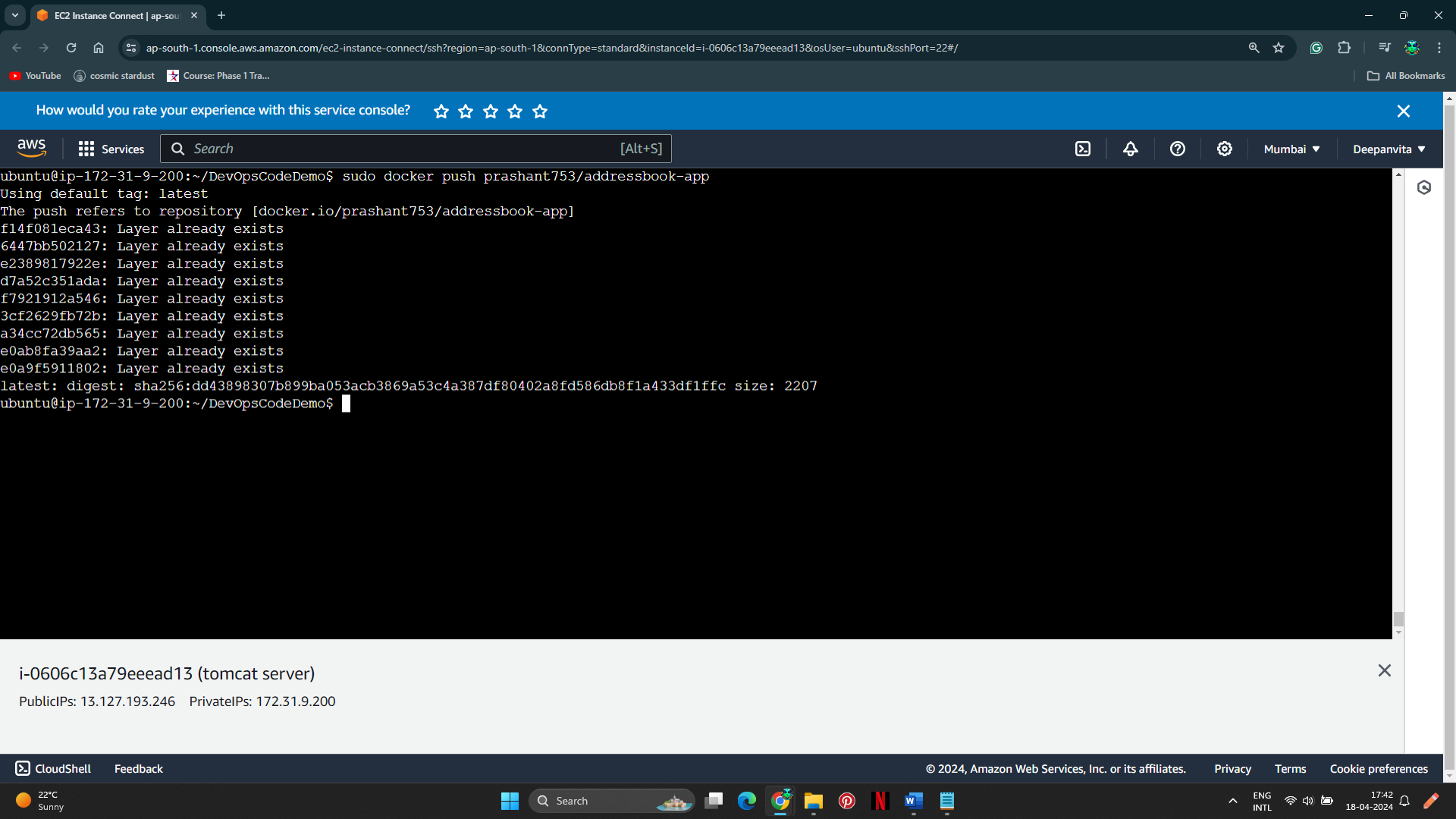


**5. Push to Docker Hub:**

* Log in to Docker Hub
* Enter Docker Hub username and password
* Tag Docker image with Docker Hub username and repository name:

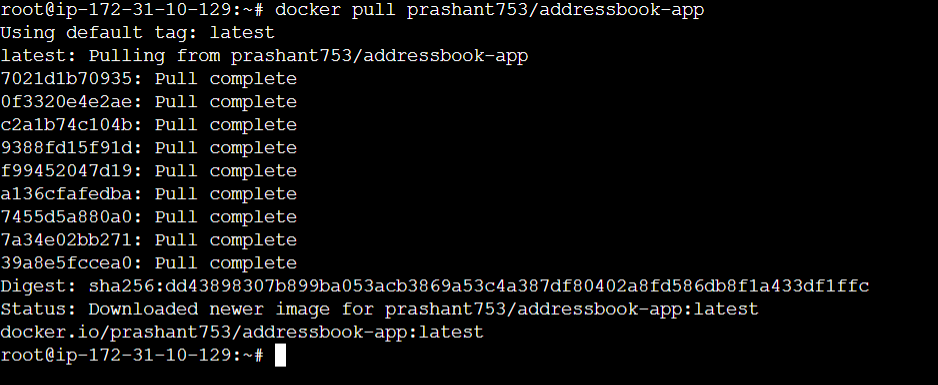


Push the image to Docker Hub:

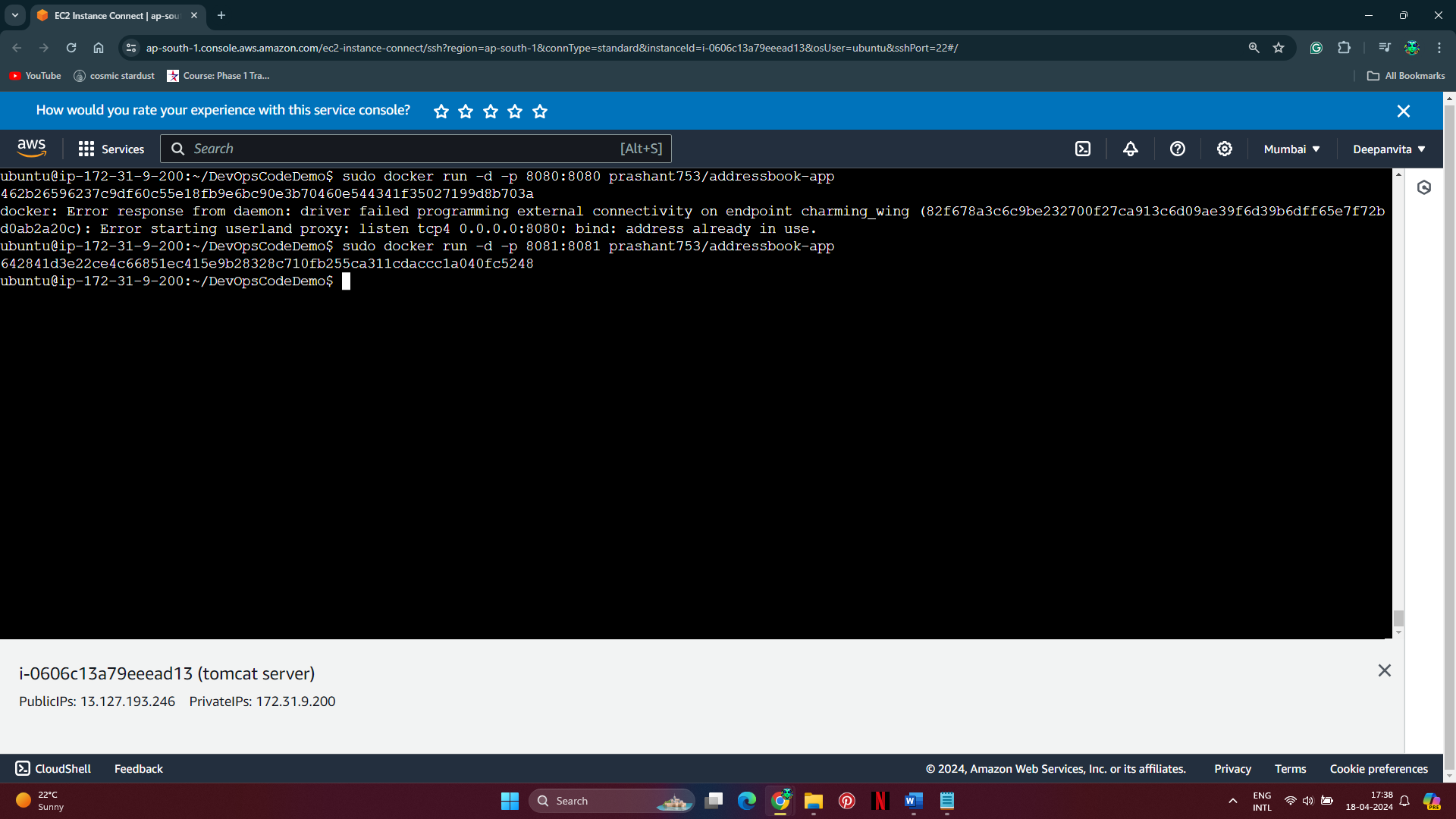


**6. Run Docker Image:**

* Pull the image from Docker



Run the container:



**7. Verify Application:**

