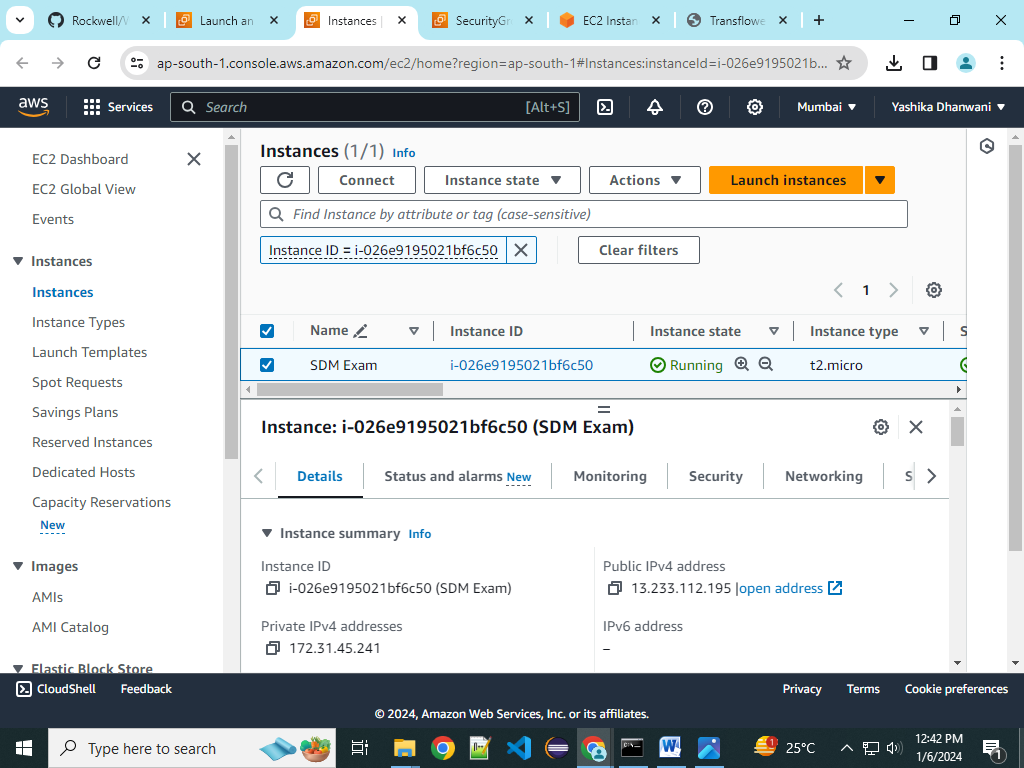
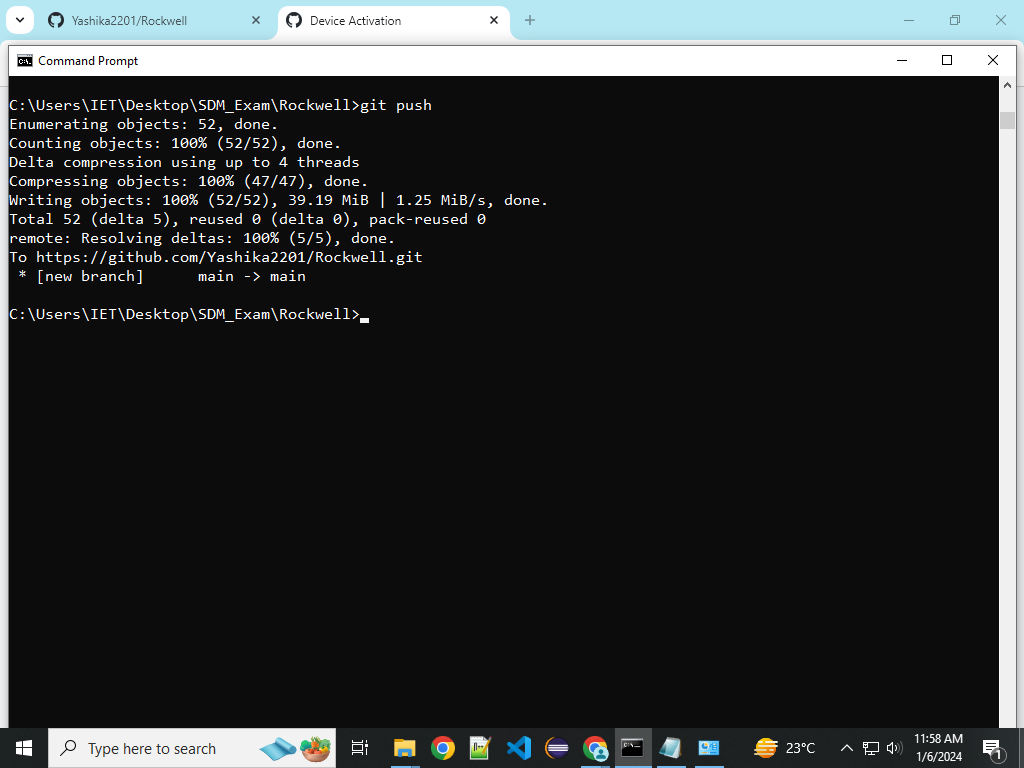
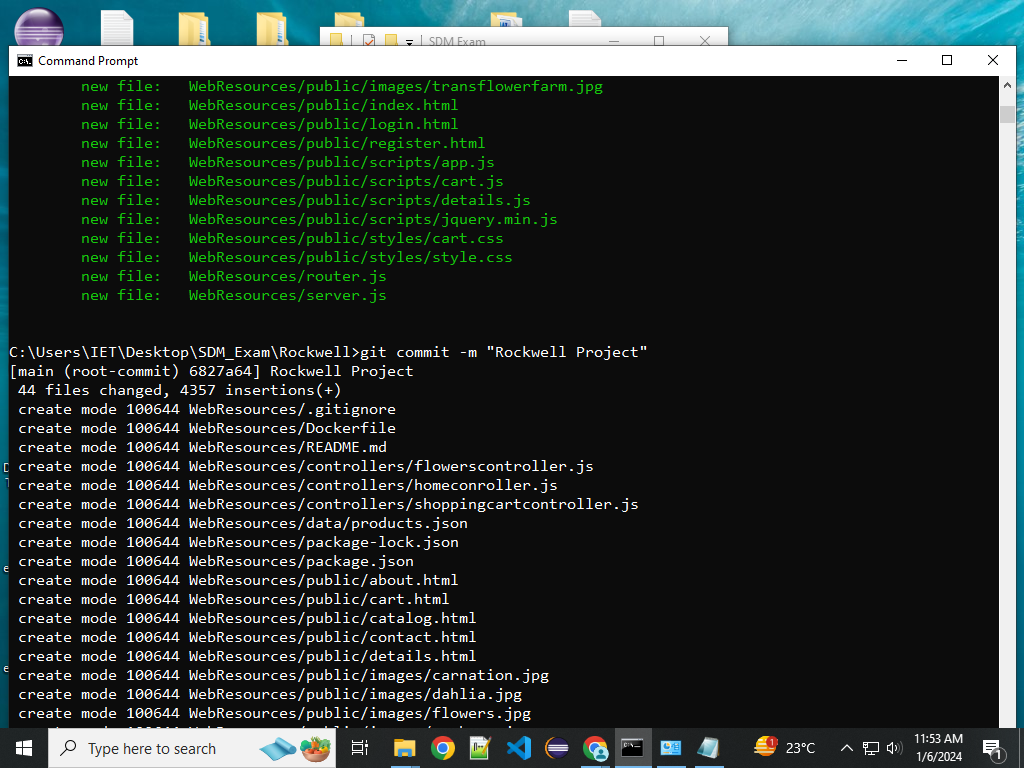
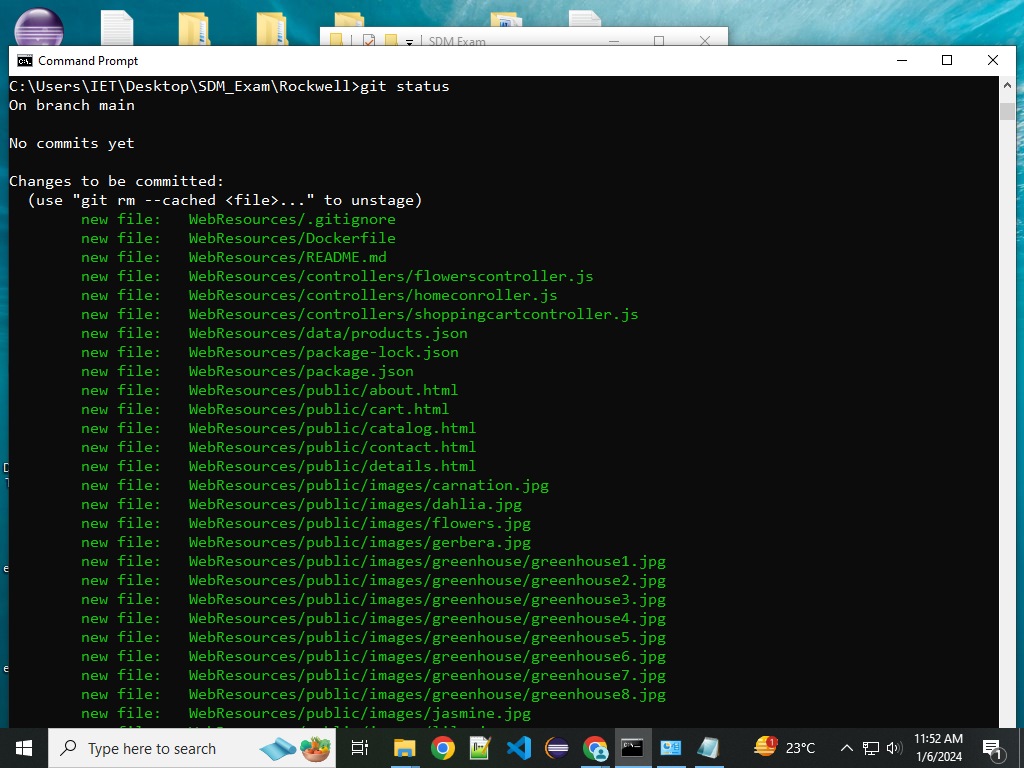
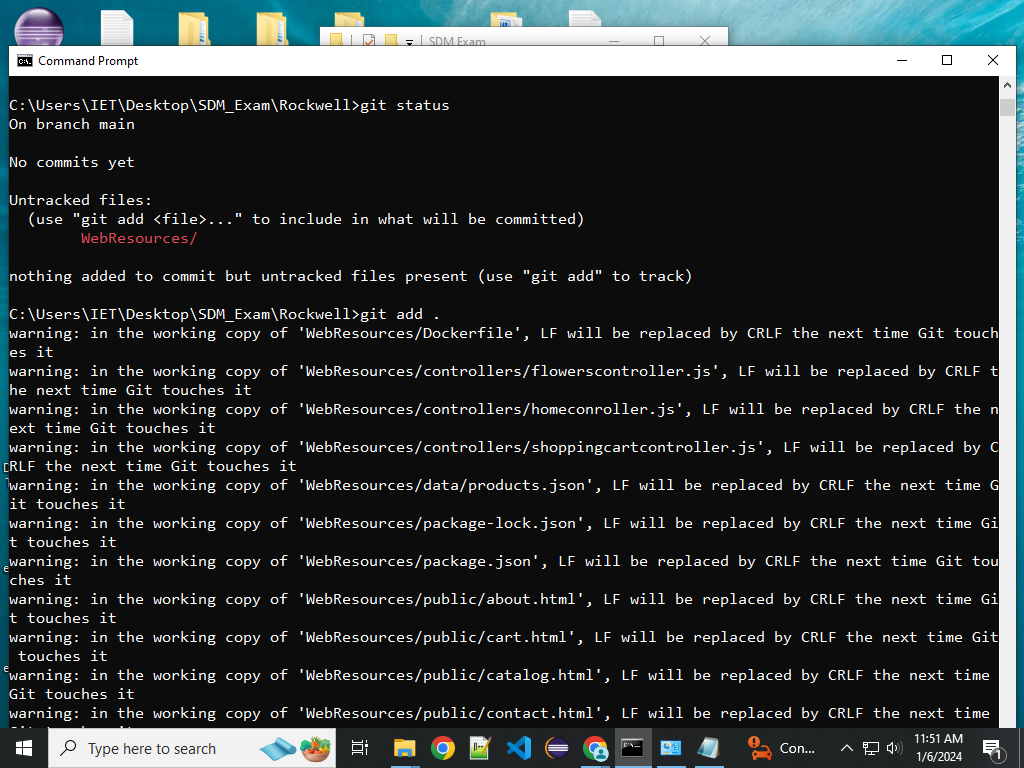
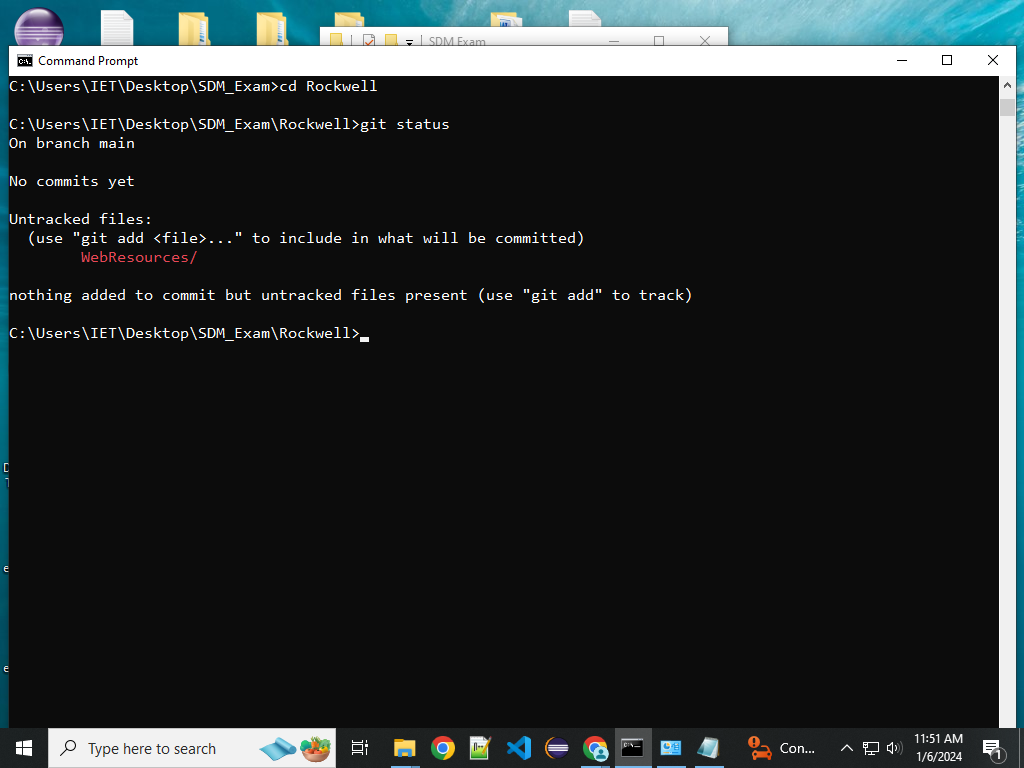
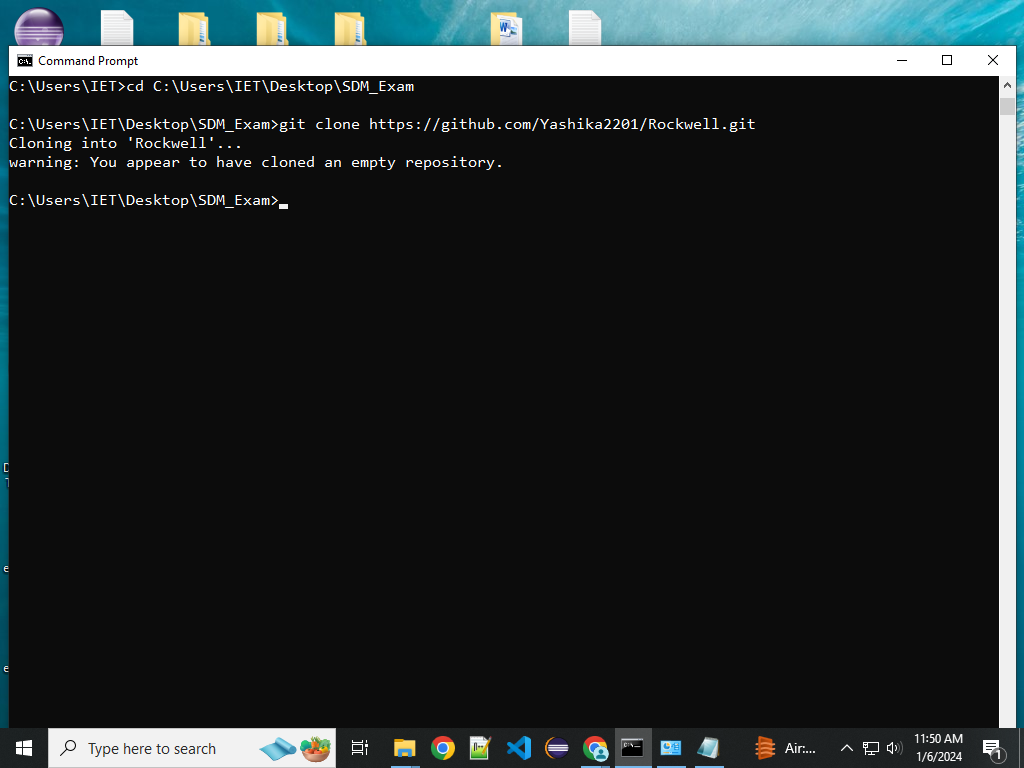
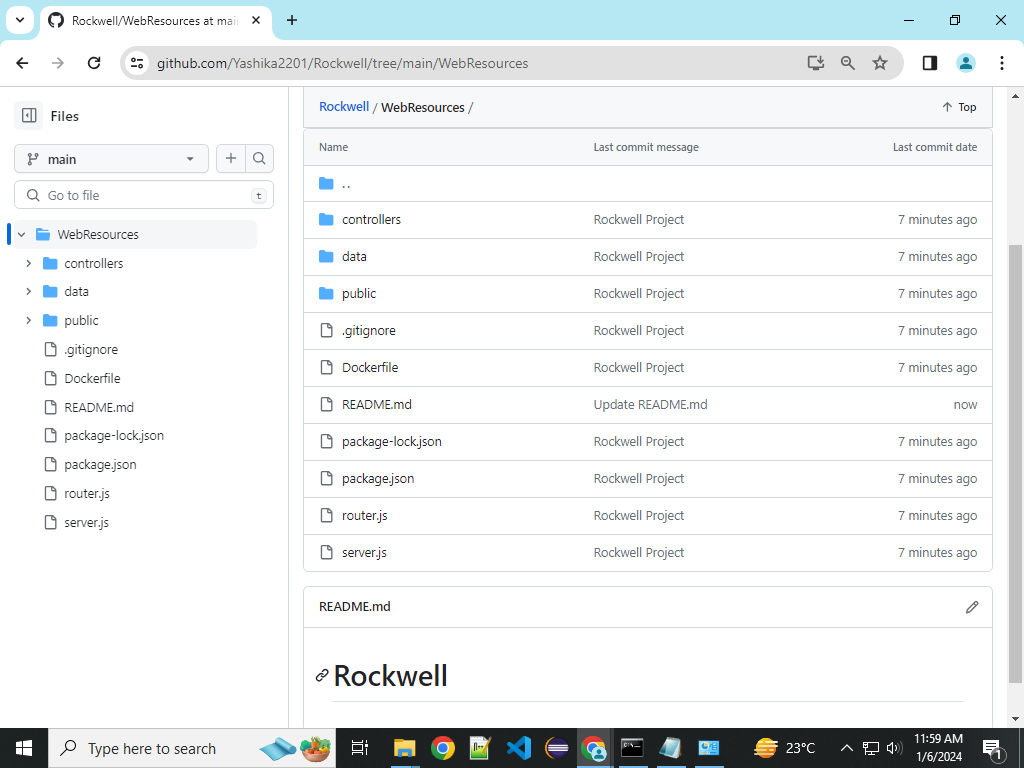
**PRN: 230945920117**

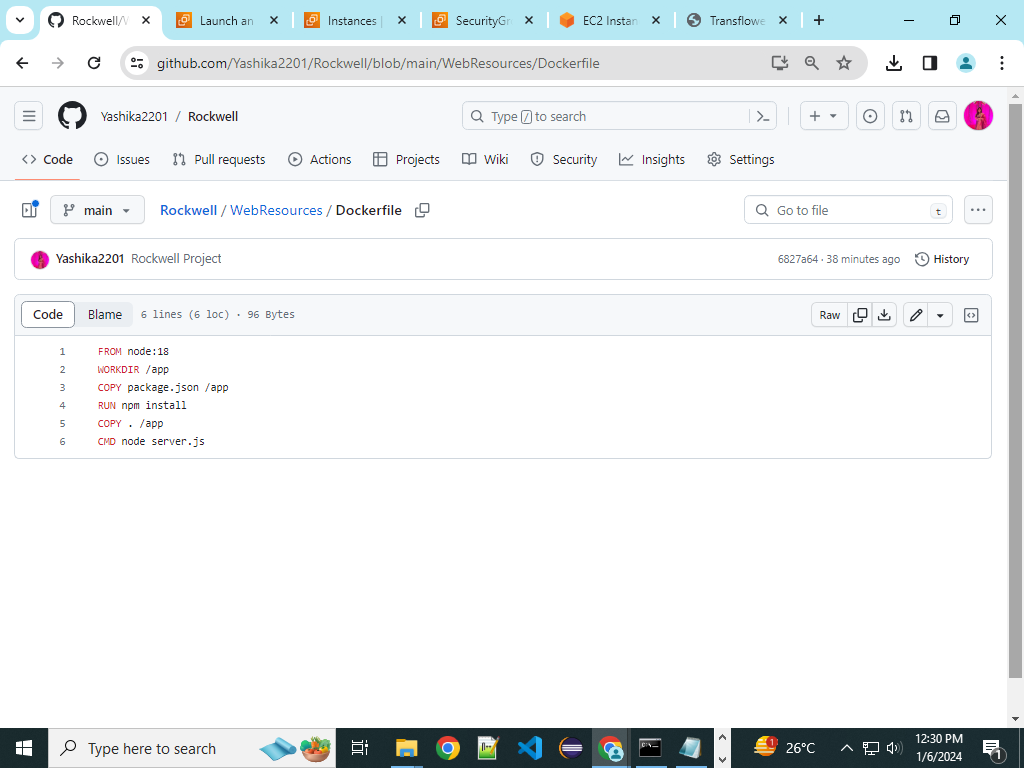
1. **Creating Virtual Machine (EC2 Instance)**

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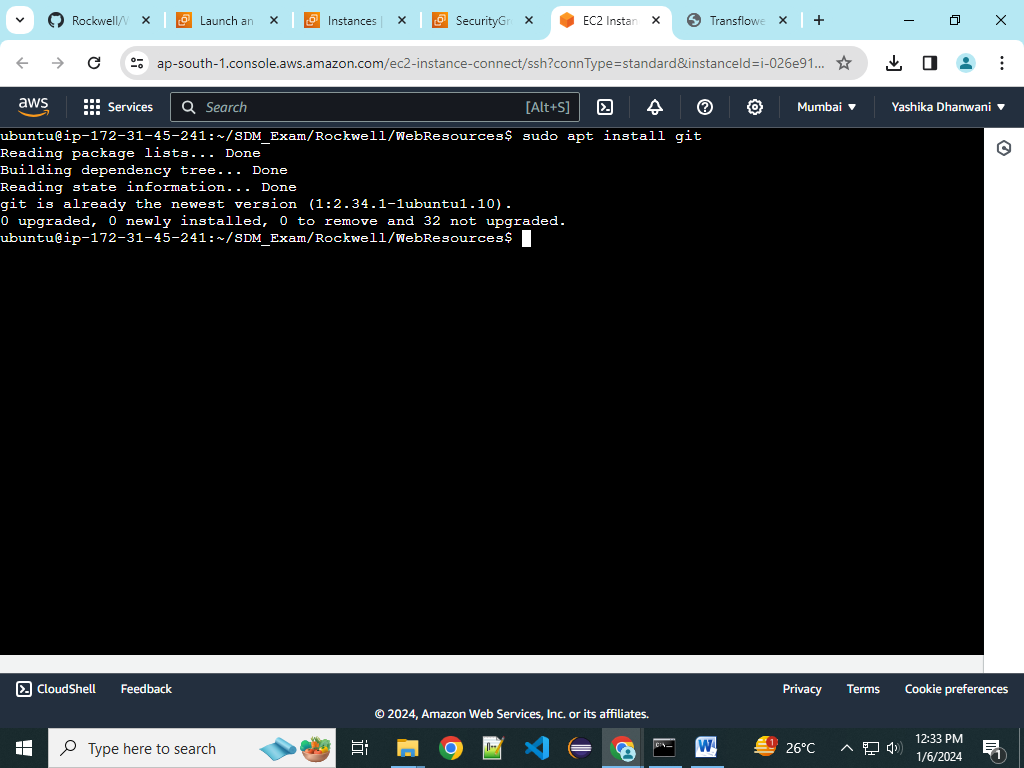
1. **Installed Docker Engine to newly created virtual machine**
2. **Creating Rockwell Code Github Repository**
3. **Creating Local repository to clone Rockwell Code from github Repo**
4. **Commited all changes**
5. **Pushed all html, javascript folders to Rockwell Repository**

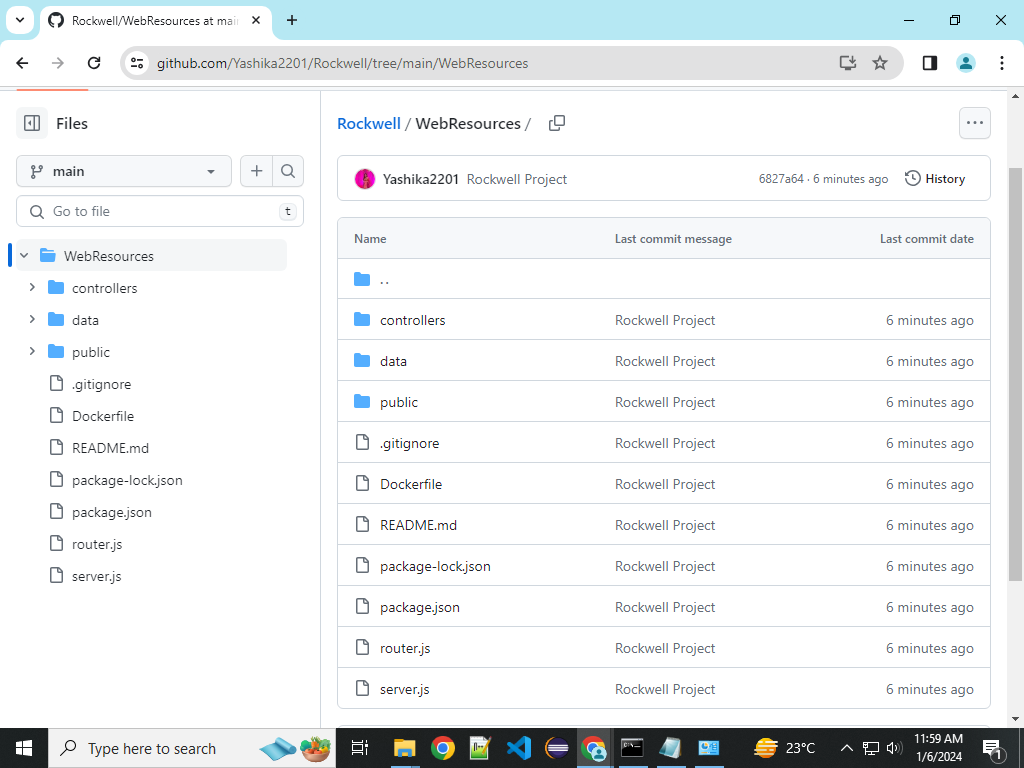
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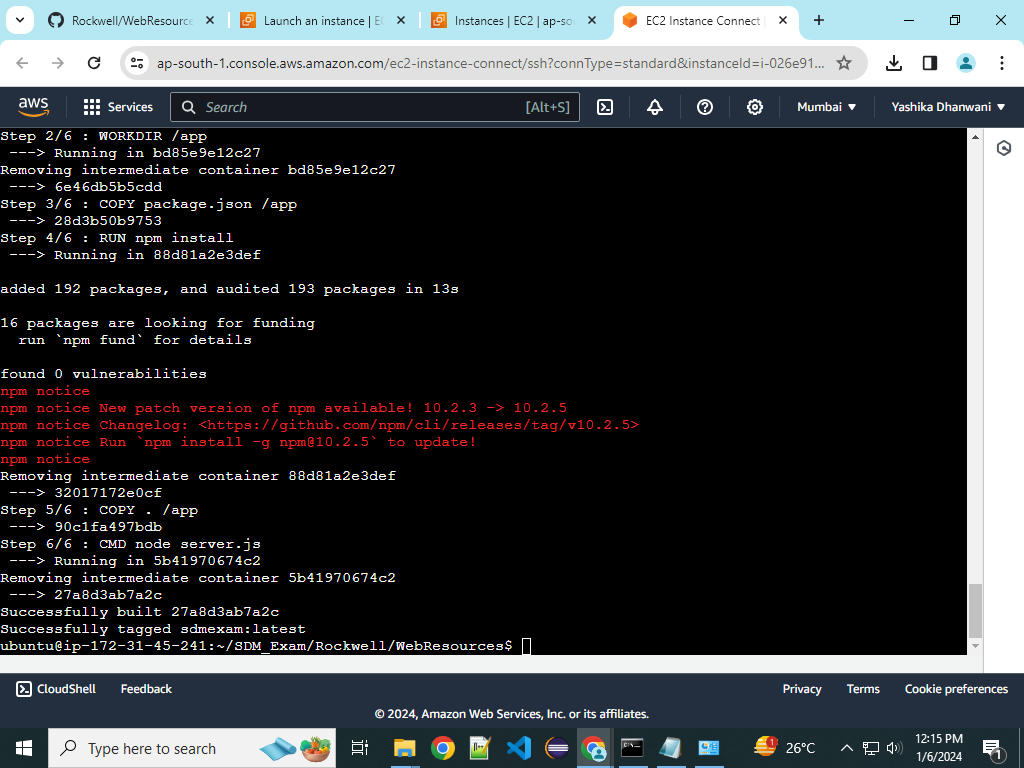
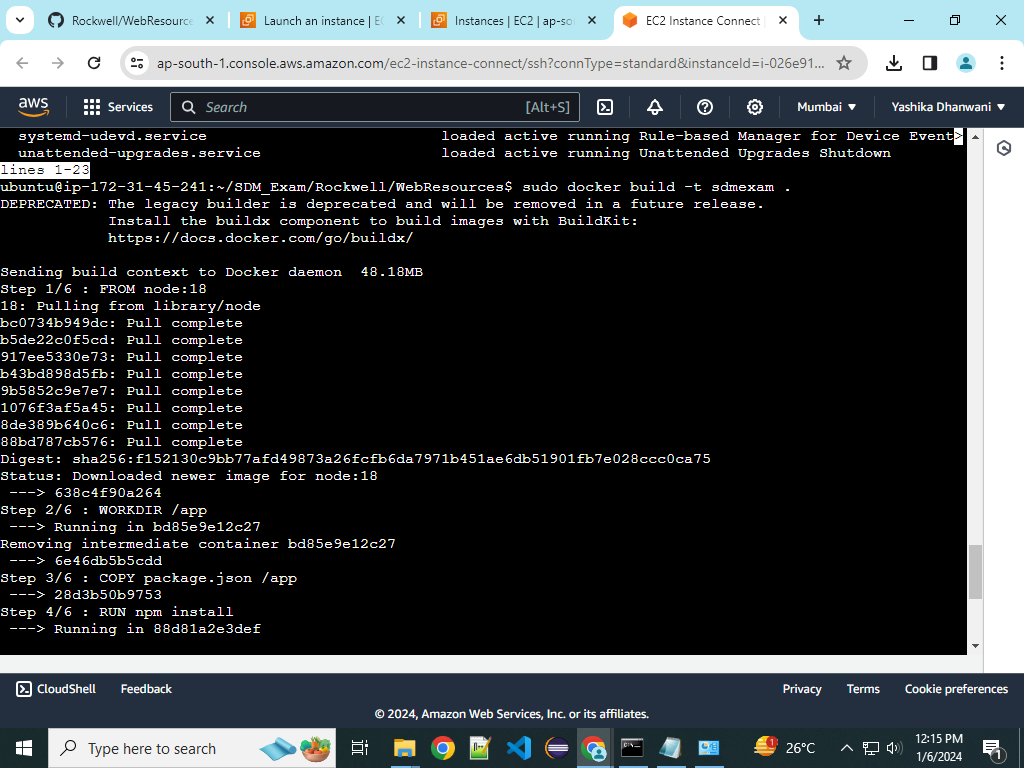
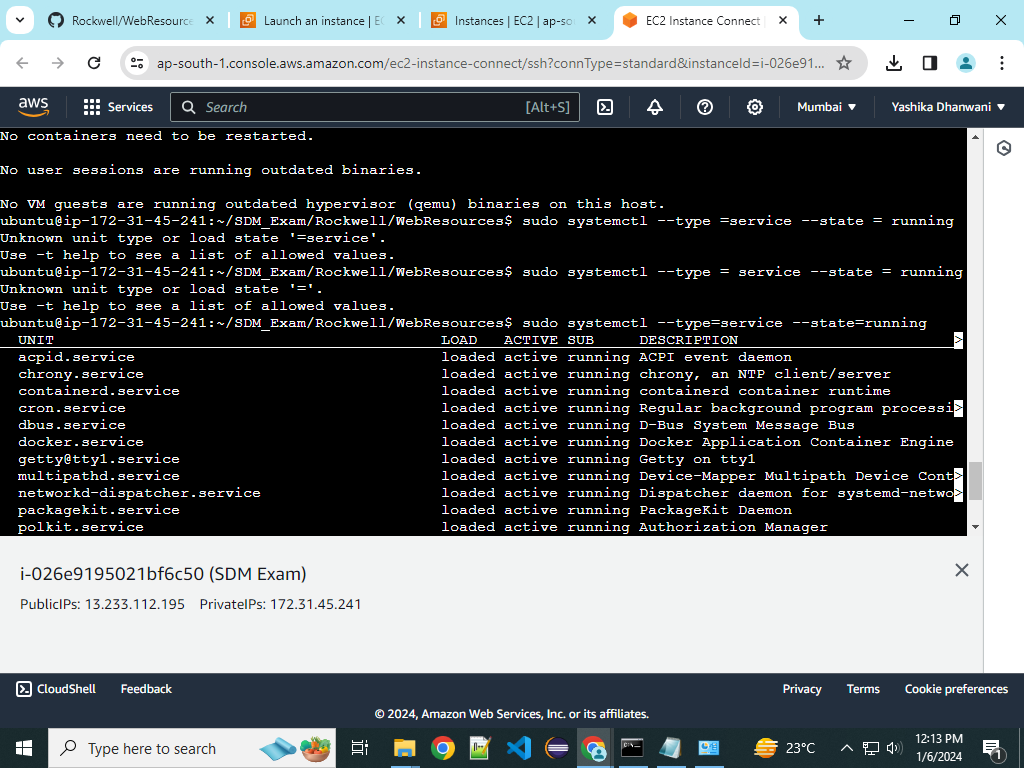
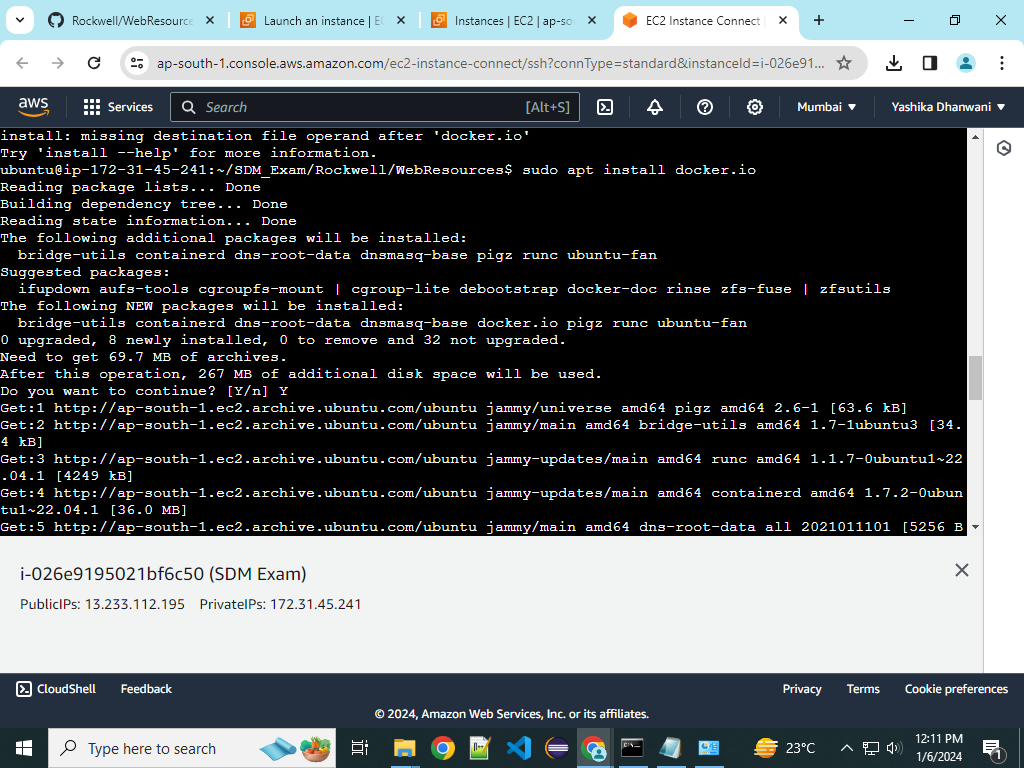
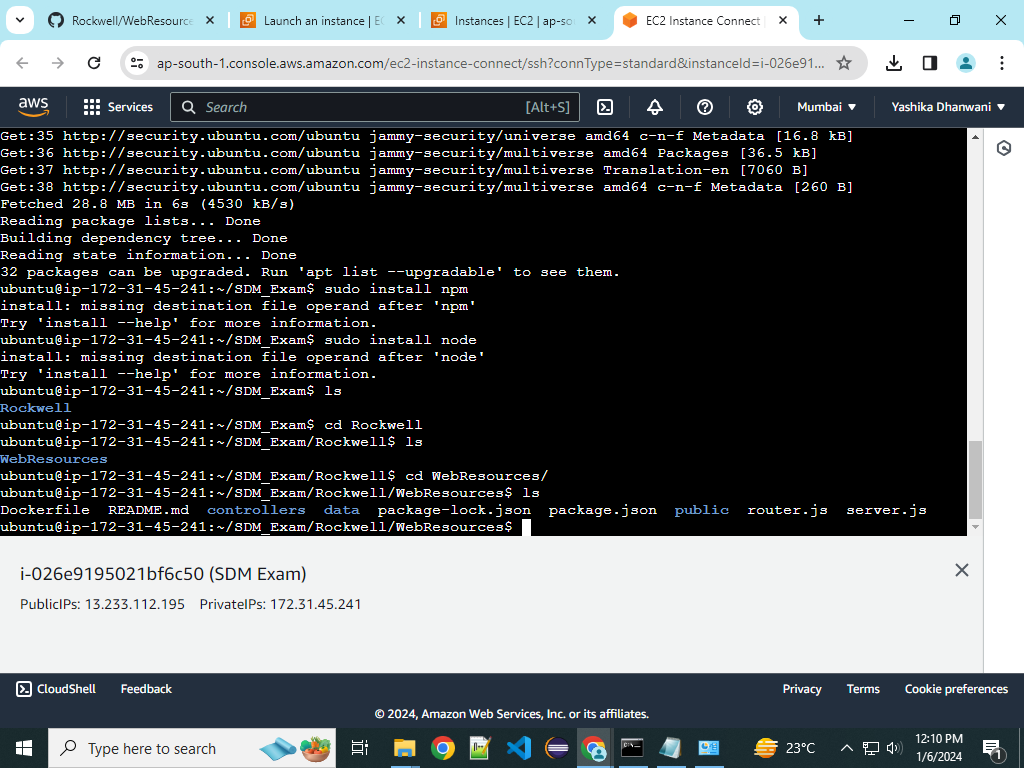
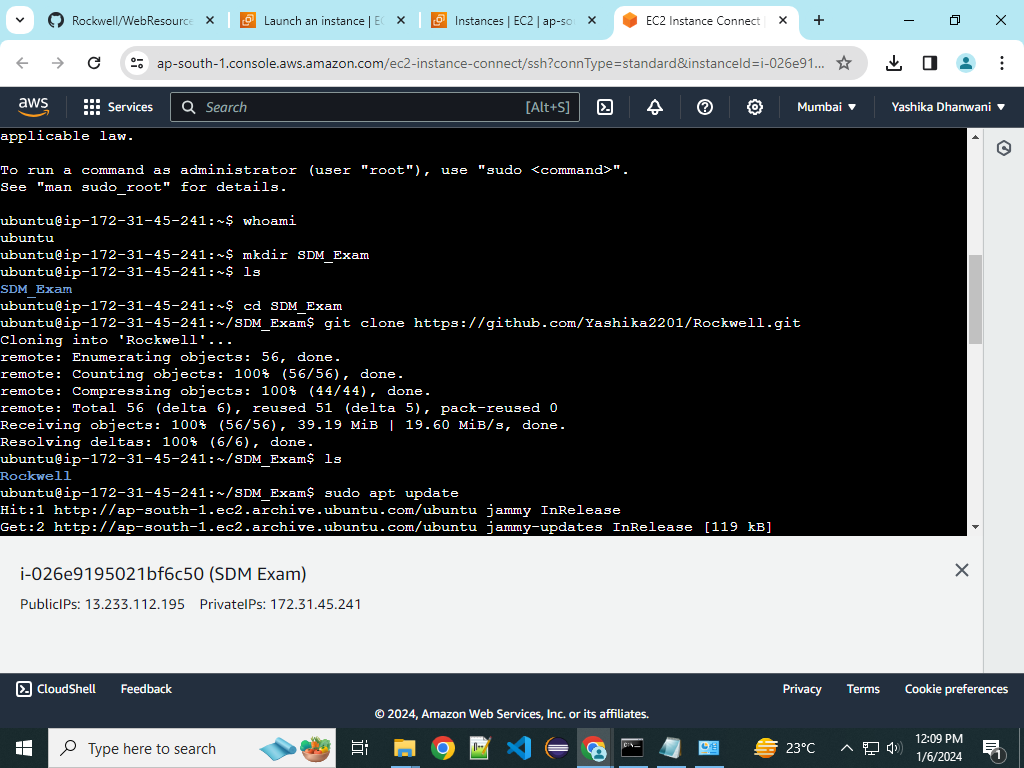
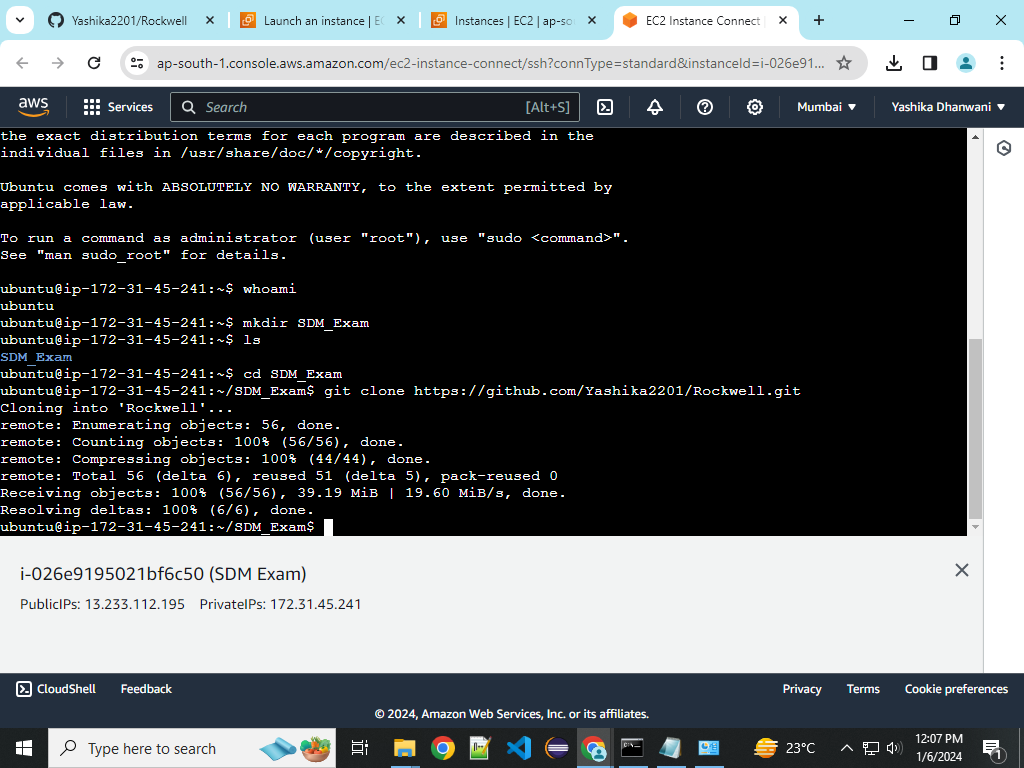
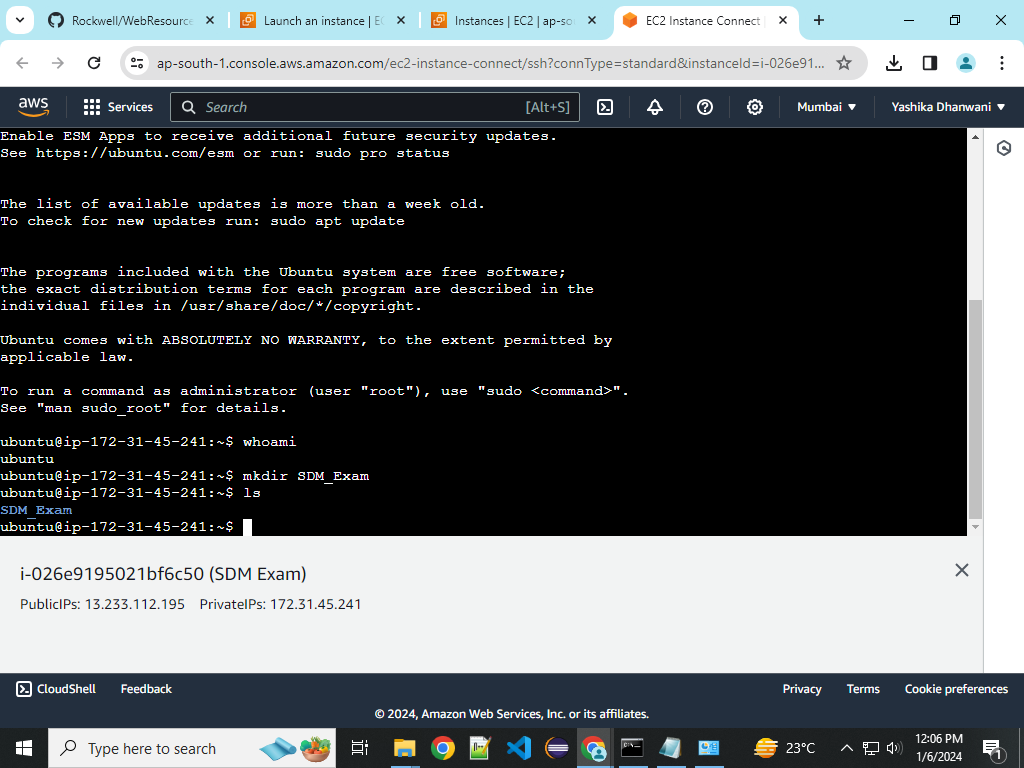
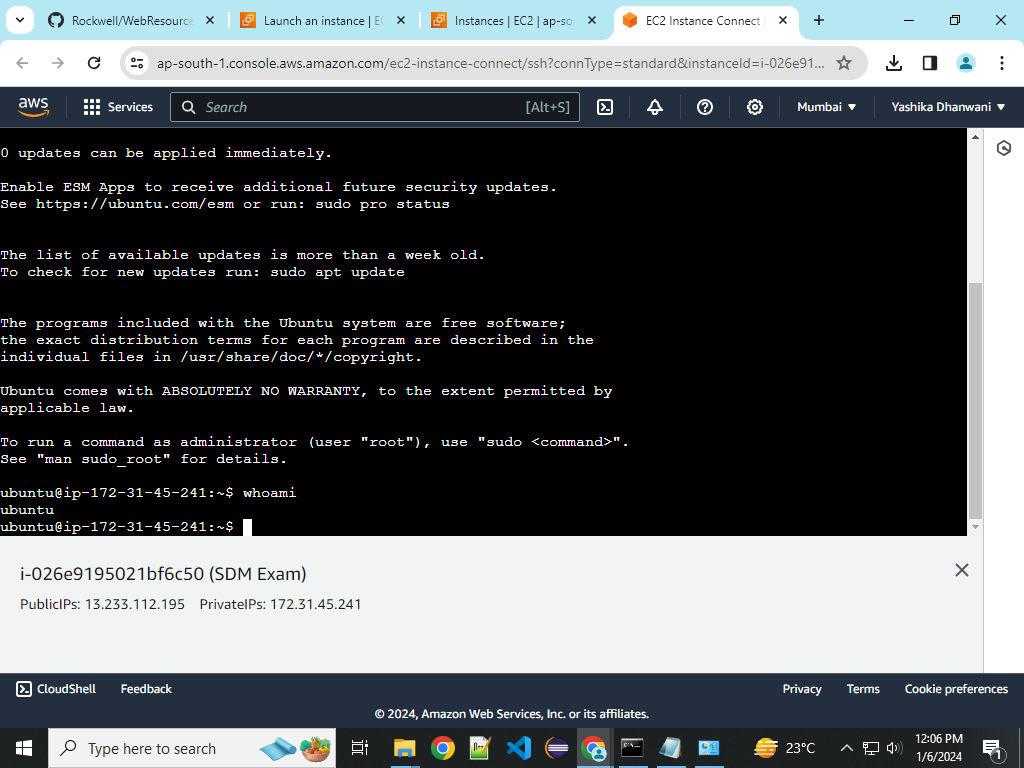
1. **Added package.json and respective JavaScript, html files provided for Rockwell project to local code repository on developers machine**
2. **Added docker file**

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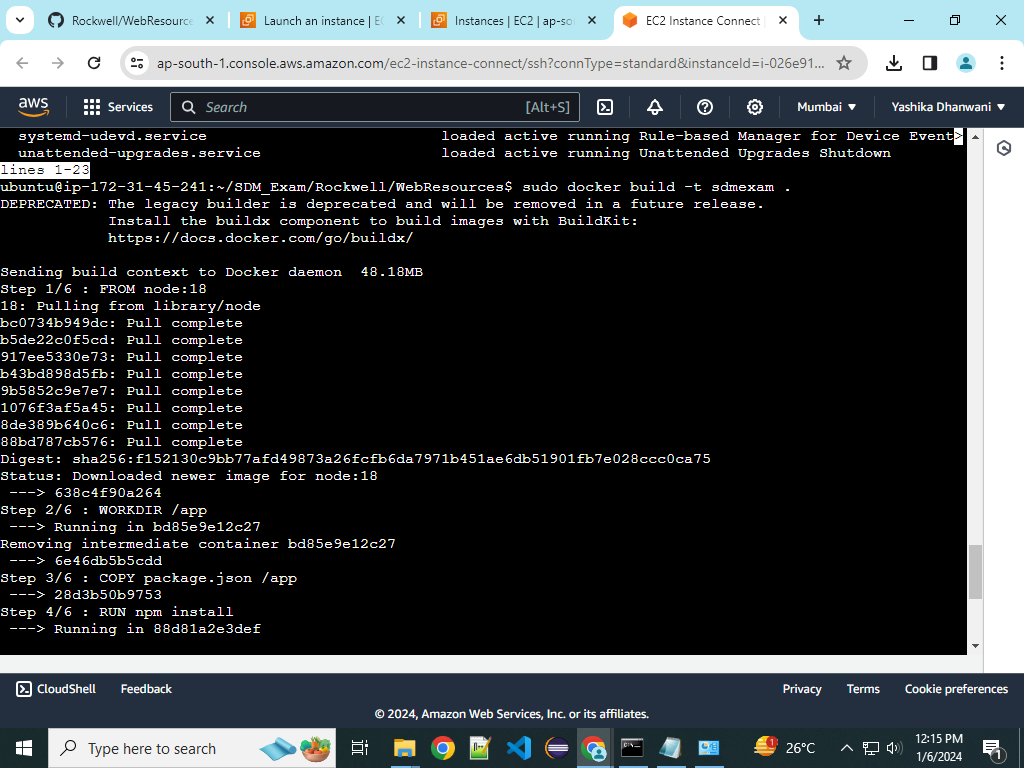
1. **Run command Sudo apt update**
2. **Installed git on EC2 Instance**

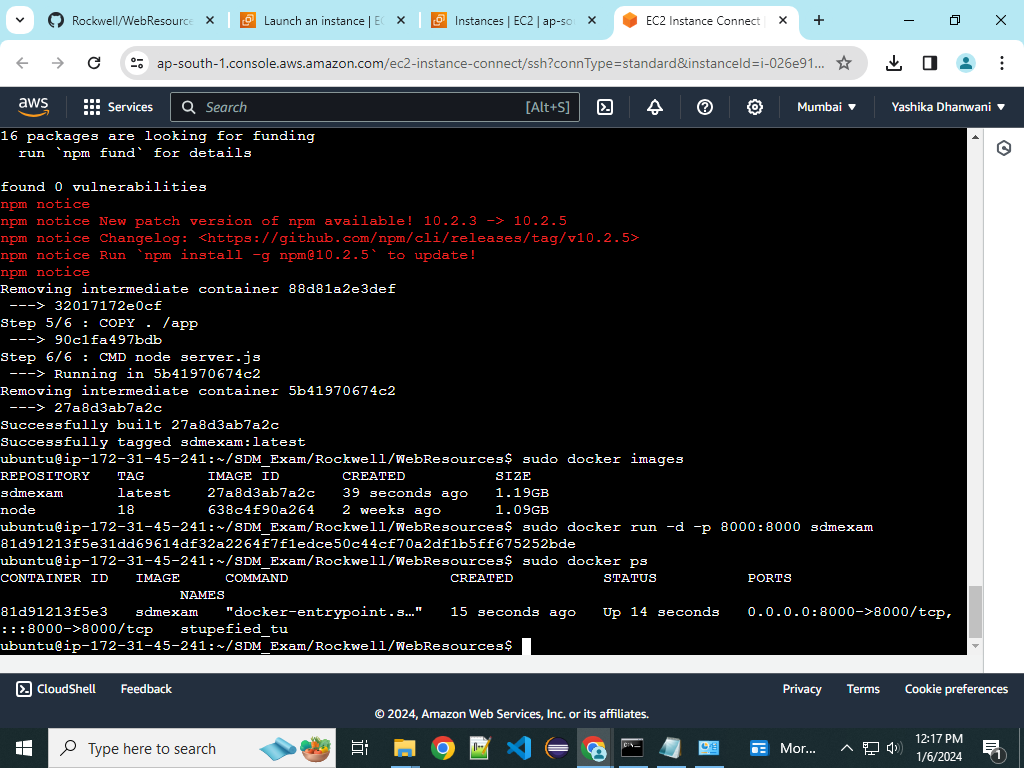
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1. **Cloned git repository**
2. **Docker commands to create Docker Container image for Rockwell cloned in EC2**

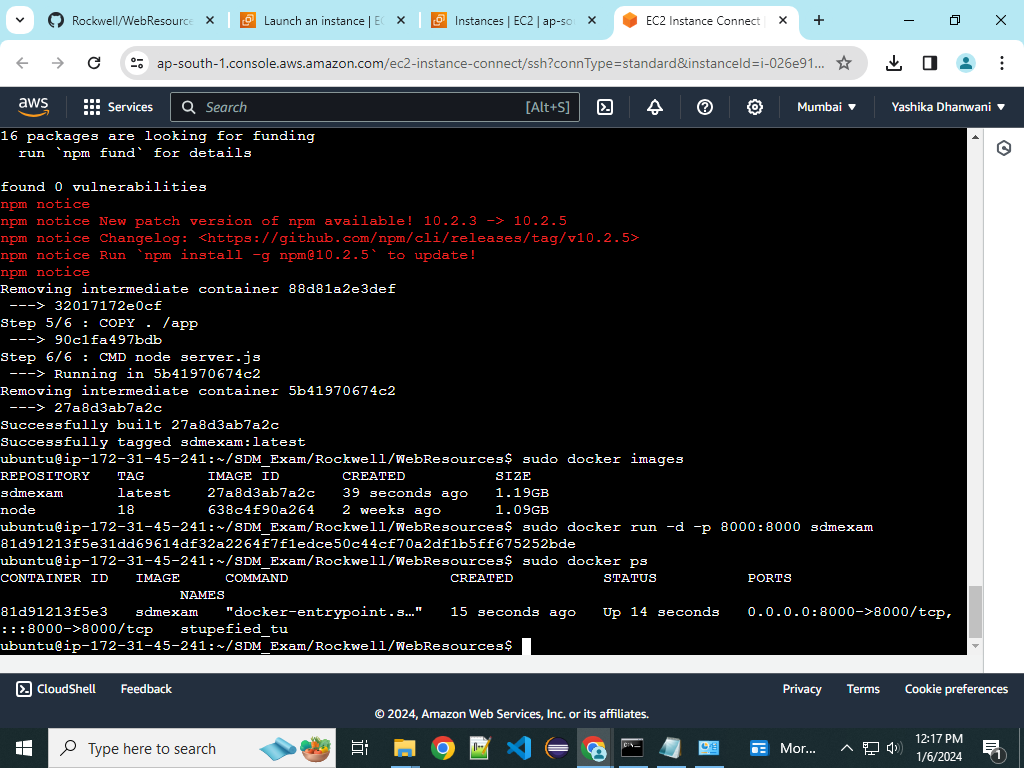
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1. **Docker images available**

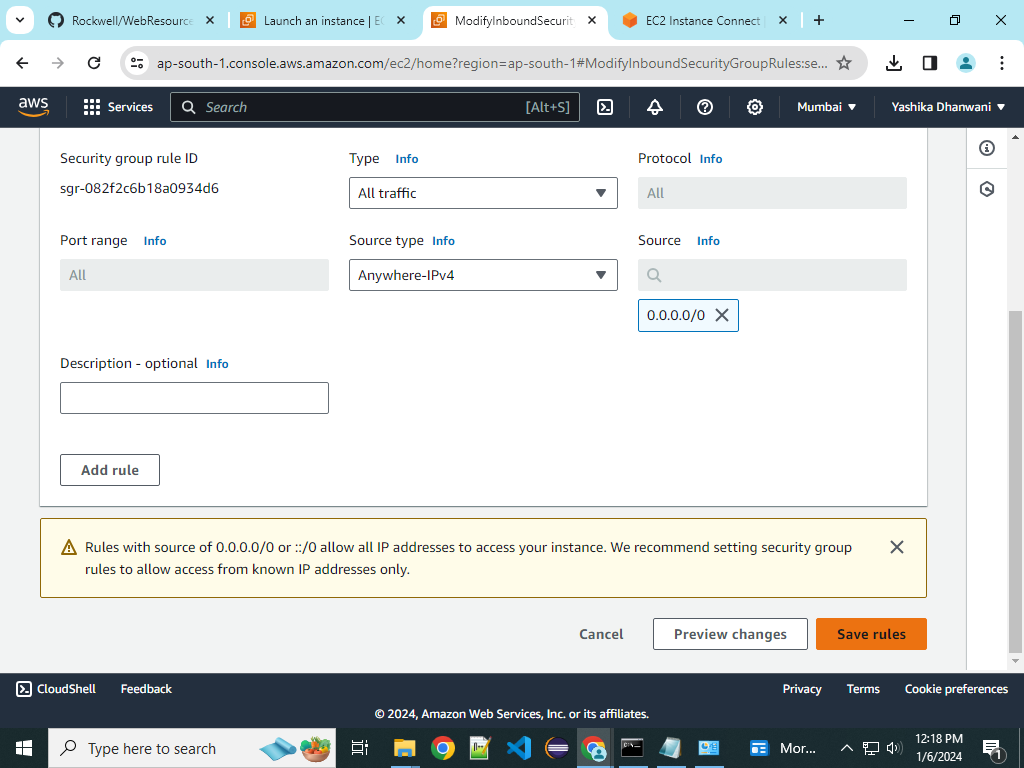
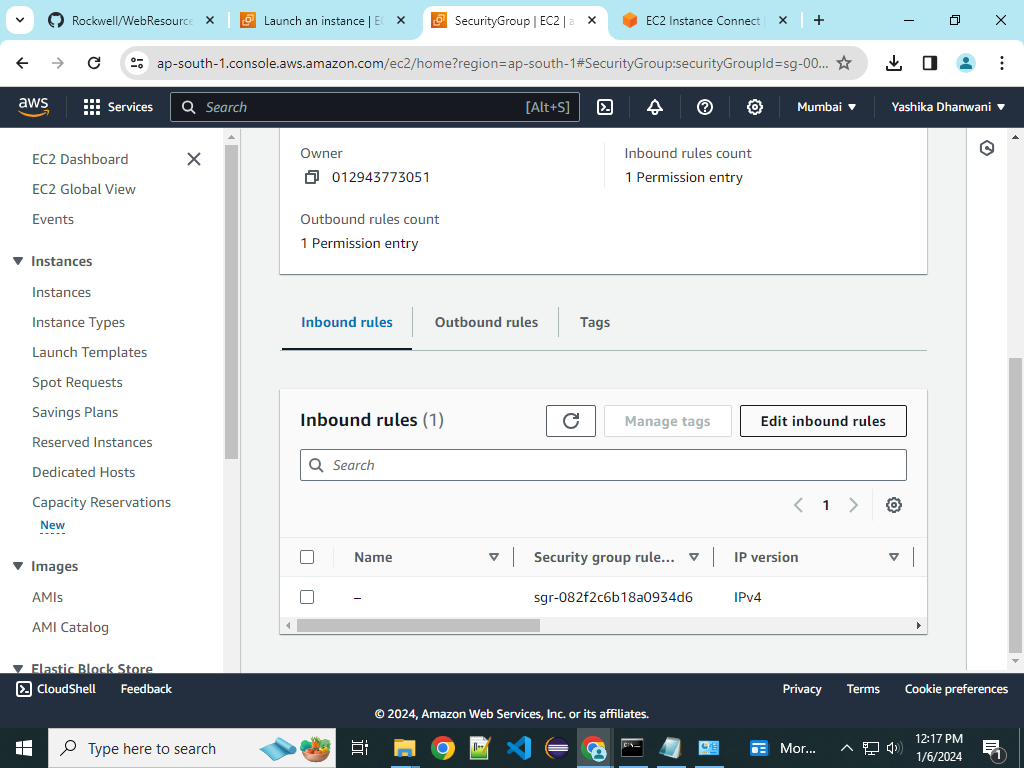
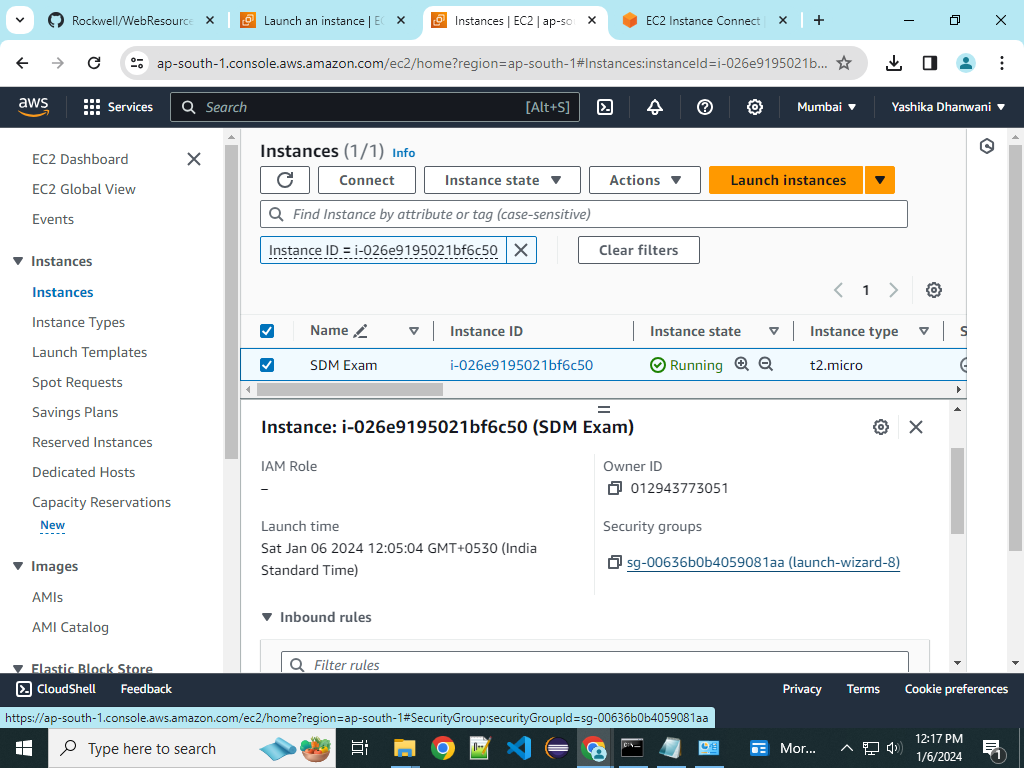
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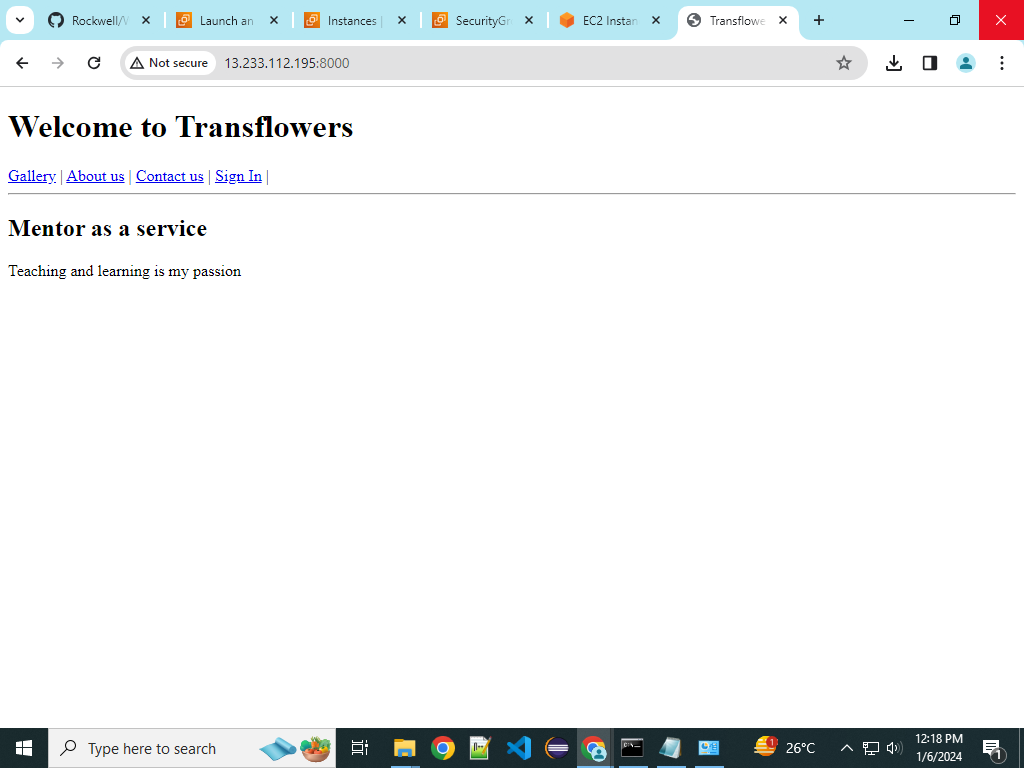
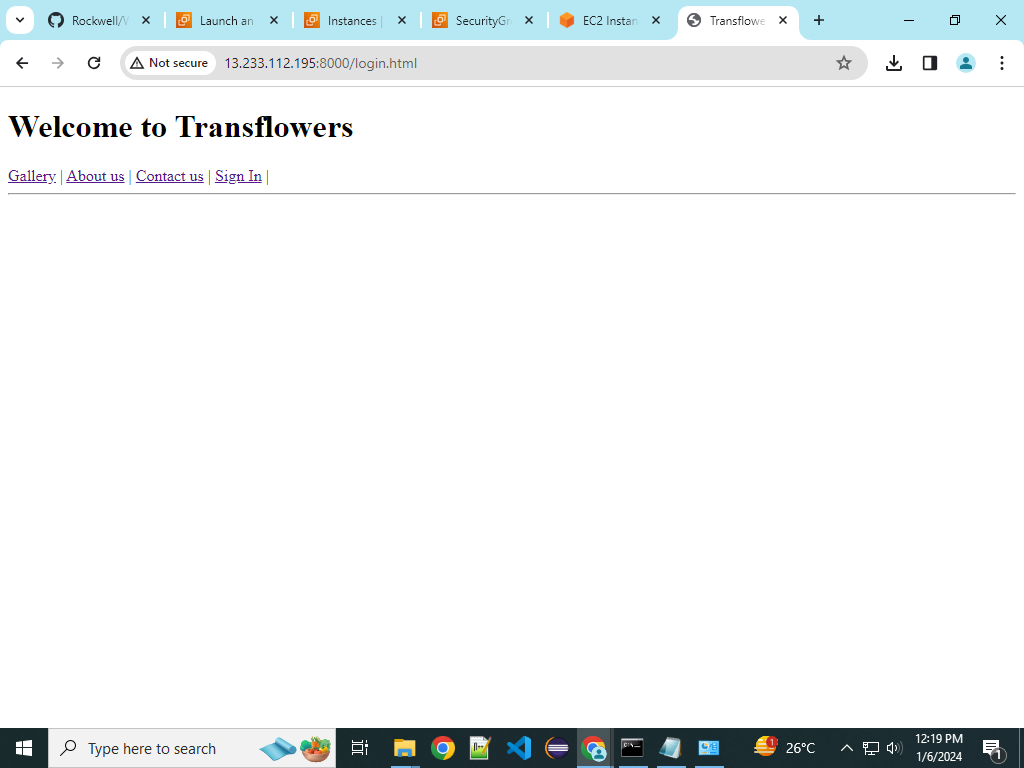
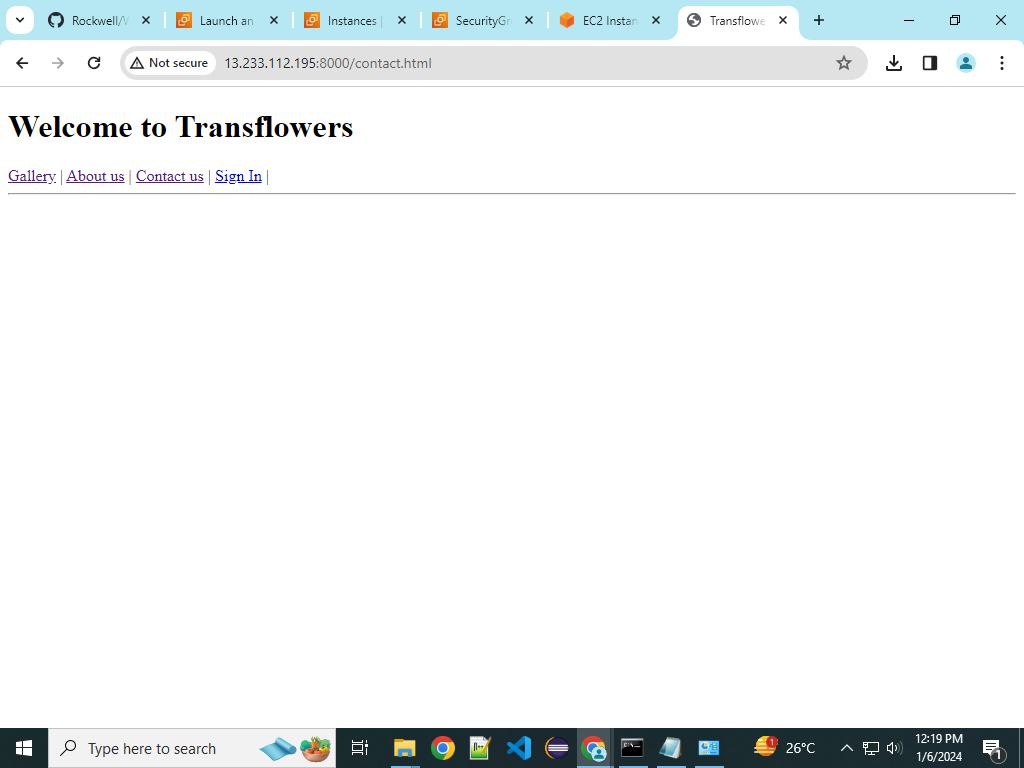
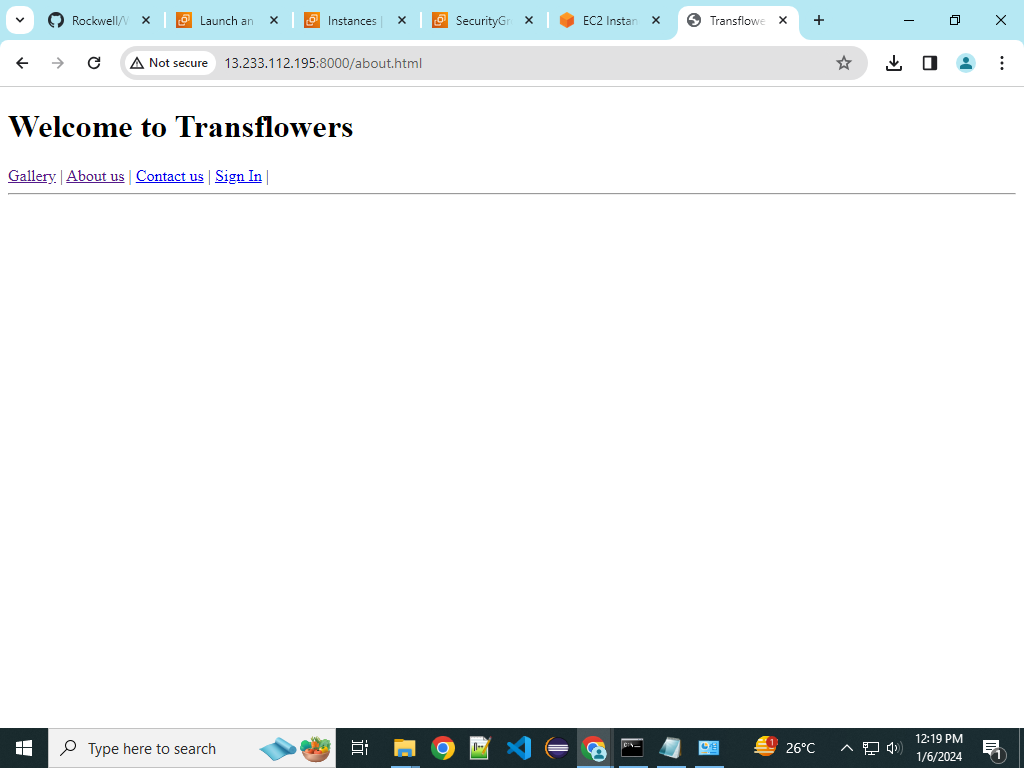
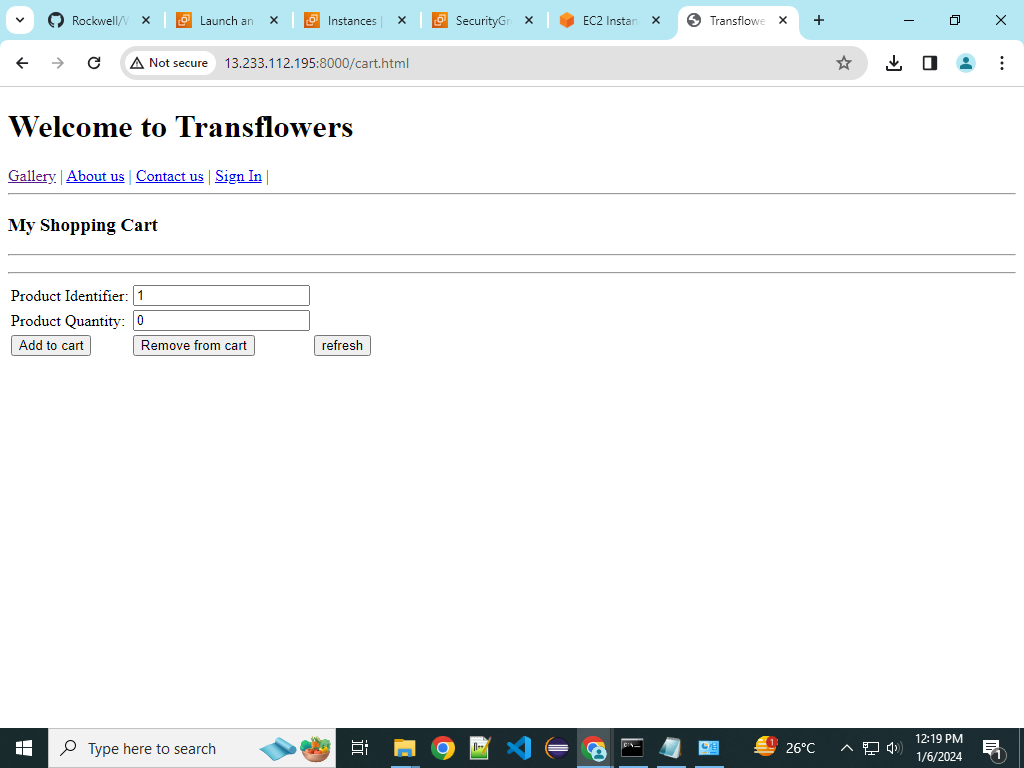
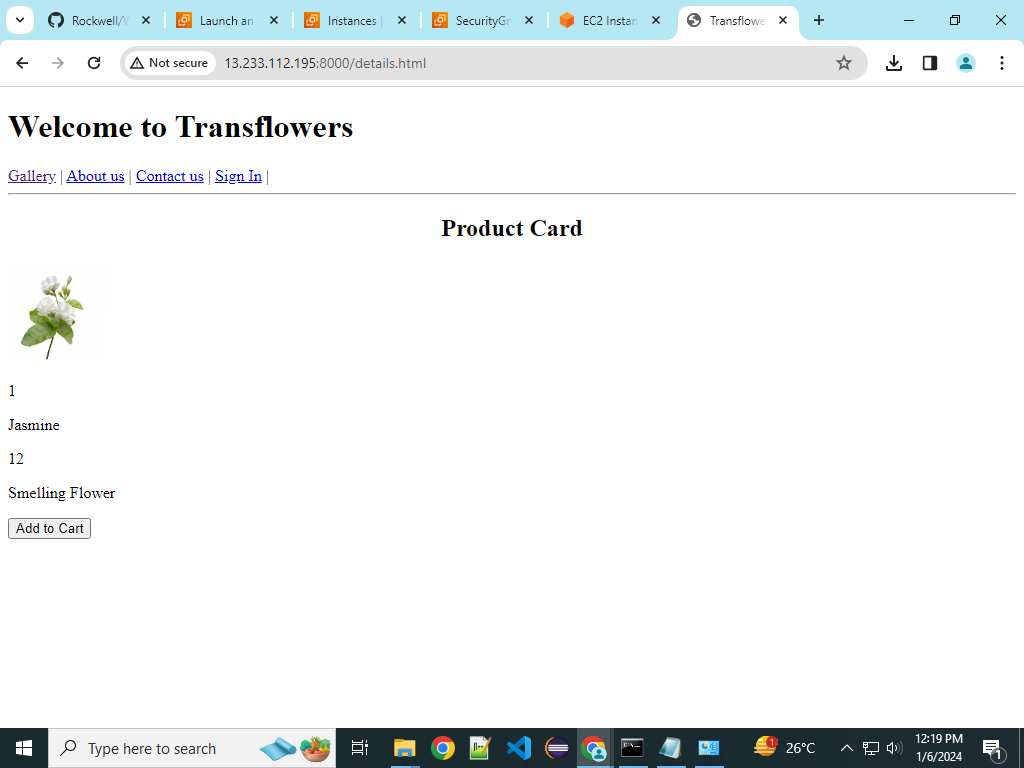
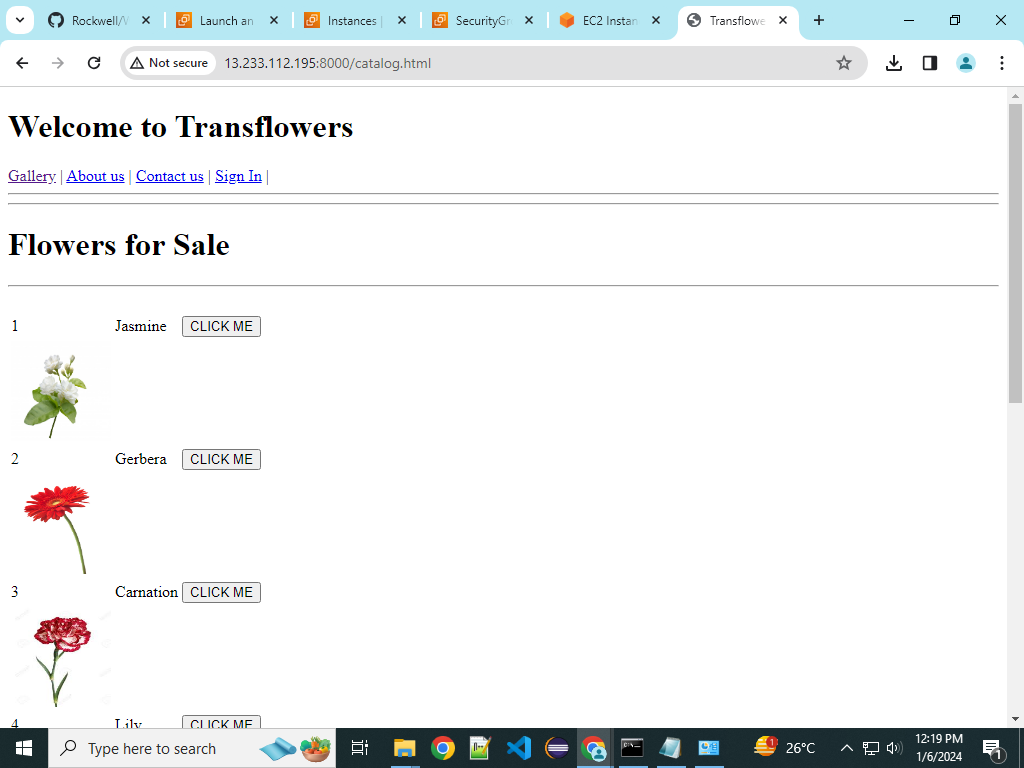
1. **Number of container running using docker**

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1. **Enabled all traffic and updated inbound rules**

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1. **Invoked URL(ip\_address:port\_number) and accessed from device**

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