Dockerizing Angular Application

Project 1

DESCRIPTION

As a MEAN Stack Developer, you have to deploy an Angular application on Docker container on an EC2 instance.

Background of the problem statement:

As the project is progressing, the management has asked you to deploy your Angular application on a cloud virtual machine using Docker, so that other developers can access and modify it if required.

You must use the following:

- AWS EC2 instance
- Docker
- Node JS
- Angular CLI
- GitHub

Following requirements should be met:

- Source code should be tracked on GitHub repositories. You need to document the tracked files that are ignored during the final push to the GitHub repository.
- The submission of your GitHub repository link is mandatory in order to track your task.
- The step-by-step process involved in completing this task should be documented.