1. Create the docker file inside the frontend ec2
2. Push image to the docker ECR
3. Create the docker file inside Ec2 backend
4. Push it to the docker ECR
5. Docker ECR: frontend image and backend image
6. Created already Ubuntu docker ec2
7. Pull frontend image into it and backend image into it.
8. Create the container of frontend and backend.
9. Create a container links

Docker volume creation:

Command: docker volume create db-data

Bind-mount:

$ docker run -d \

-it \

--name devtest \

--mount type=bind,source="$(pwd)"/target,target=/app \

nginx:latest

Backend container

Frontend container

Made from image of frontend EC2 inst.

Image is pulled from docker ECR

Already created EC2