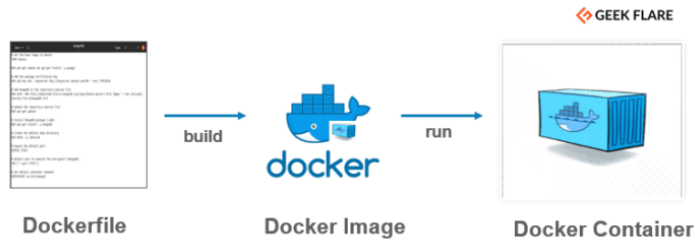


Docker lab 2 - react app dockerize

03:29 PM

<https://github.com/sshelake25/docker-lab>

A Docker File is a **simple text file** with instructions on how to build your images.



FROM – Defines the base image to use and start the build process.

RUN – It takes the command and its arguments to run it from the image.

CMD – Similar function as a RUN command, but it gets executed only after the container is instantiated.

ENTRYPOINT – It targets your default application in the image when the container is created.

ADD – It copies the files from source to destination (inside the container).

ENV – Sets environment variables.

`docker build -t sample:dev`

```
docker run \
-it \
--rm \
-v ${PWD}:/app \
-v /app/node_modules \
-p 3001:3000 \
-e CHOKIDAR_USEPOLLING=true \
sample:dev
```