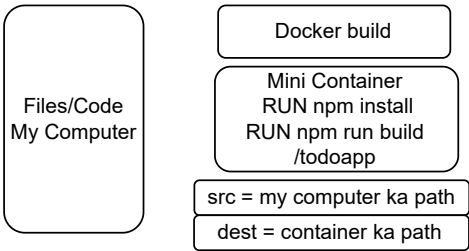
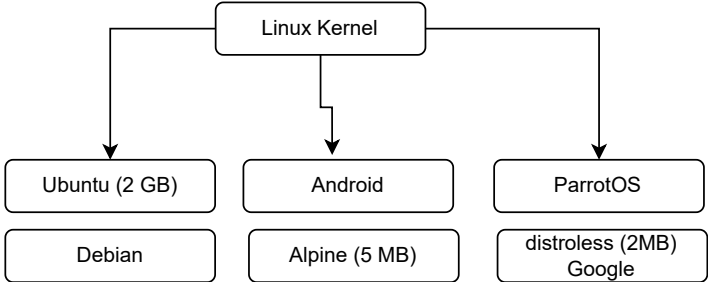


Custom Images

Dockerfile

ubuntu-20.04
nodejs install

npm install
npm run build
build folder
nginx server



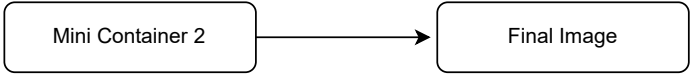
```
FROM node:16.17.0-alpine
WORKDIR /todoapp
COPY . .

RUN npm install
RUN npm run build
```

dhondhukaregabuild
Mini Container 1
/todoapp/build
496 MB

```
FROM nginx:
COPY --from=dhondhukaregabuild
/todoapp/build/ /usr/share/nginx/html/
```

Mini Container 2



Docker Important Commands

Multi Stage Docker File

alpine/distroless image

Difference COPY vs ADD

Difference CMD vs ENTRYPOINT

Read about all 18 instructions at
<https://docs.docker.com/reference/dockerfile/>

Docker Networking - Bridge, Host, None