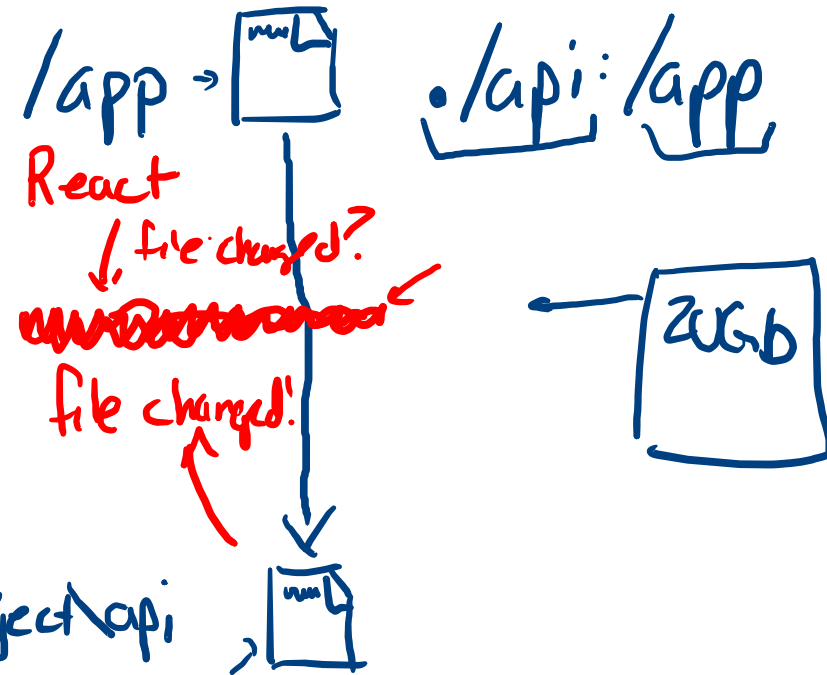# Docker / FS events

The problem with Windows 🙁
(+ React)

Docker container / + mount

WSL2 Linux emulation layer /

Windows OS "NTFS" C:\Users\c\project\api

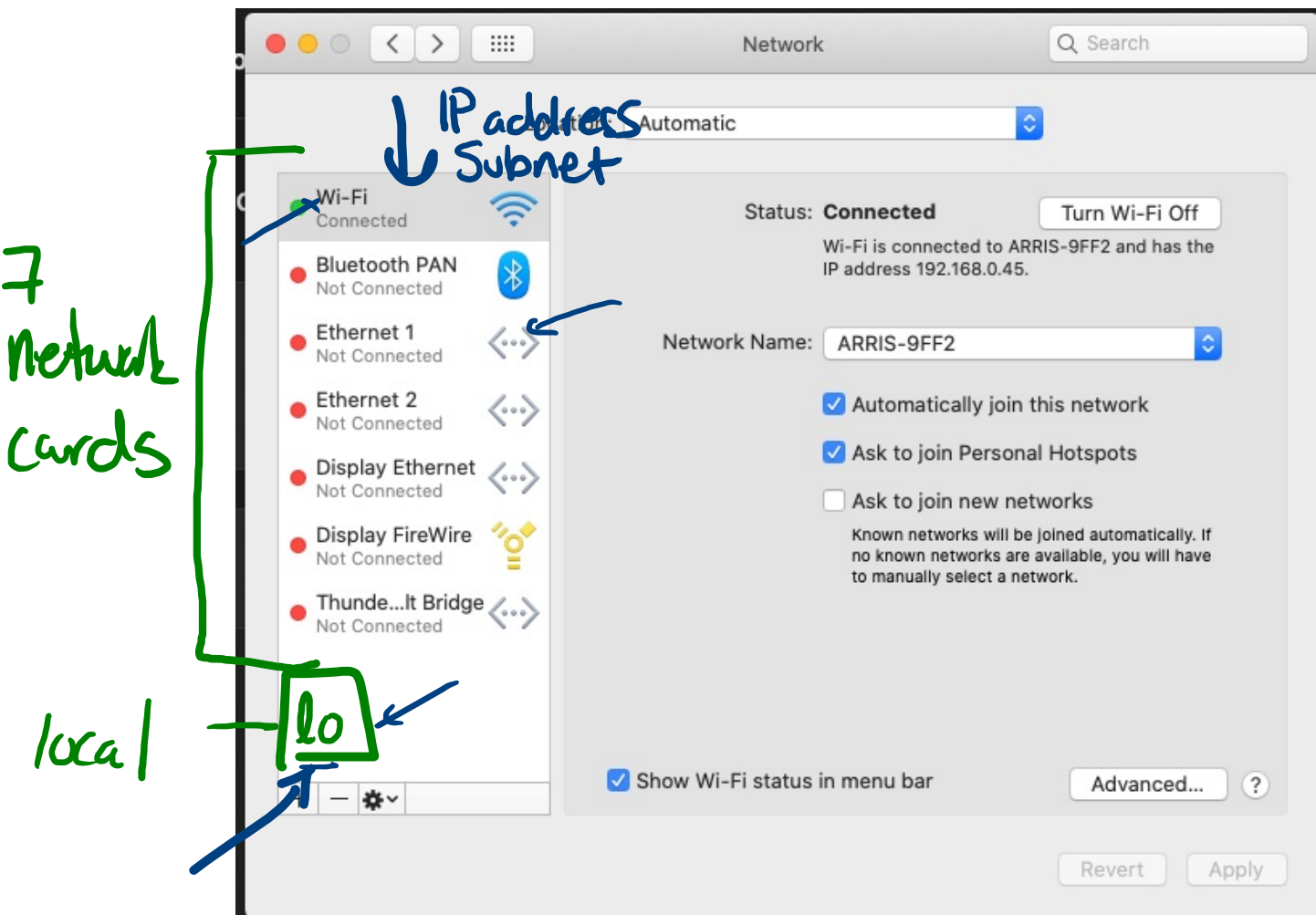/app → ./api: /app

React
/. file changed?
~~file changed~~
file changed!

20Gb

docker-compose.yml

```
volumes:
    my-volume:

services:
```

docker compose up

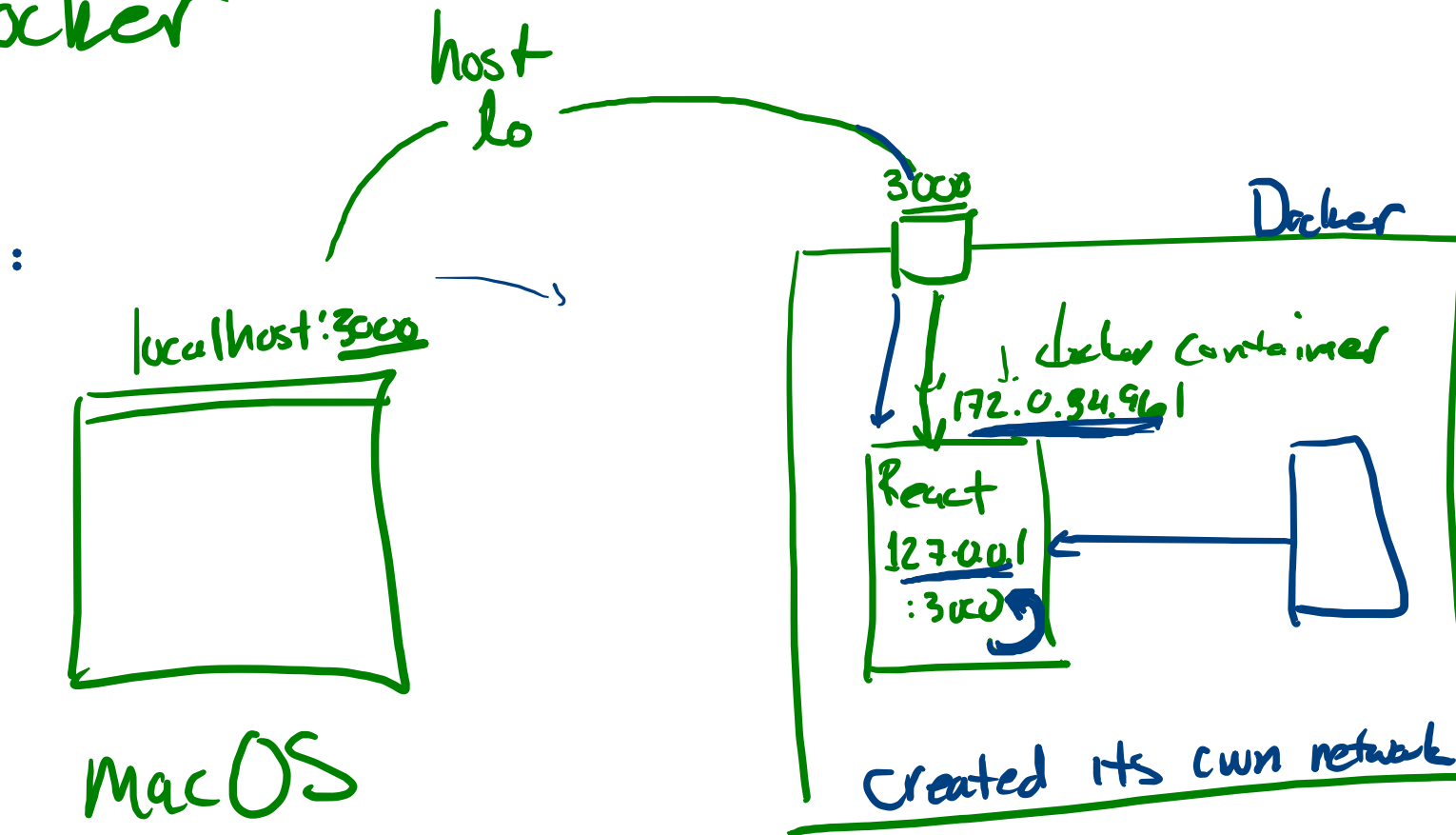Oh! my-volume need to create it!

Networking inside a Container

7 network cards

IP address
Subnet

Wi-Fi
Connected

Bluetooth PAN
Not Connected

Ethernet 1
Not Connected

Ethernet 2
Not Connected

Display Ethernet
Not Connected

Display FireWire
Not Connected

Thunde...lt Bridge
Not Connected

local — lo

Network

Search

Location: Automatic

Status: **Connected**   Turn Wi-Fi Off
Wi-Fi is connected to ARRIS-9FF2 and has the
IP address 192.168.0.45.

Network Name: ARRIS-9FF2

☑ Automatically join this network
☑ Ask to join Personal Hotspots
☐ Ask to join new networks

Known networks will be joined automatically. If
no known networks are available, you will have
to manually select a network.

☑ Show Wi-Fi status in menu bar   Advanced...   ?

Revert   Apply

Django
React
listen to 127.0.0.1
AND only to
127.0.0.1

127.0.0.1   app

Docker

host
lo

:

localhost:3000

MacOS

3000

Docker

docker container

172.0.34.961

React
127.0.01
:3000

created its own network

0.0.0.0   special

listen to all network
interfaces