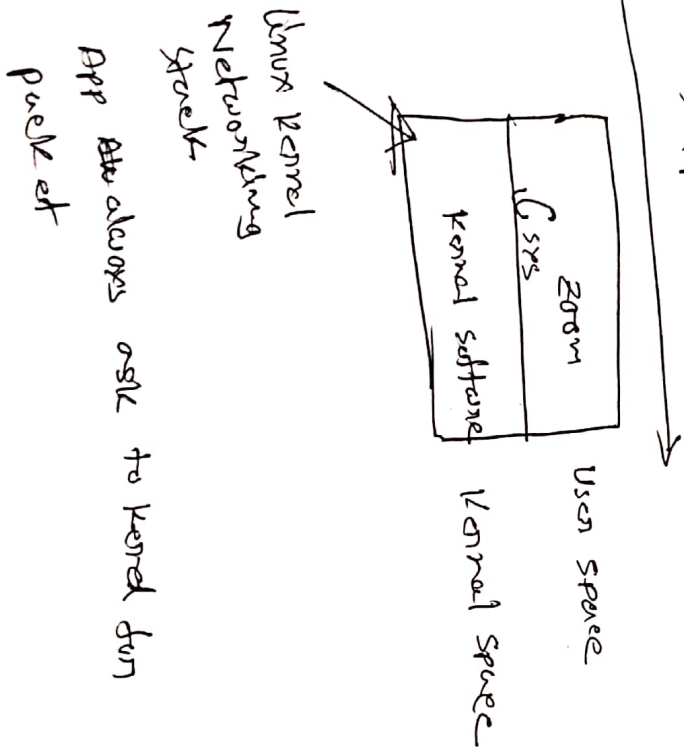


Docker linux 4.6 Name space separated

- Network
- Mount
- Process

→ IP



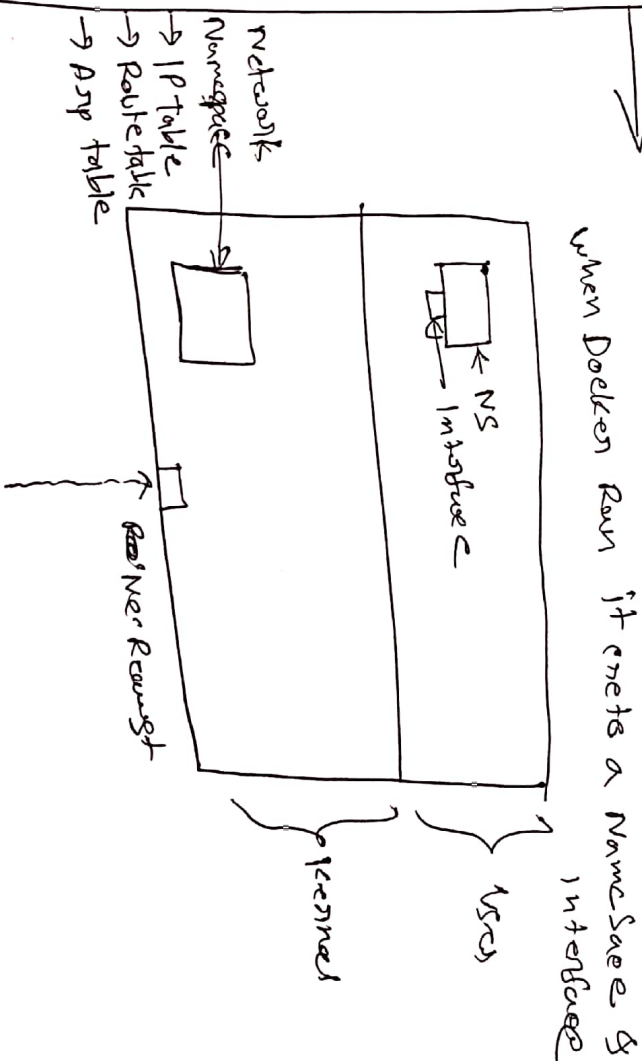
linux kernel  
→ App table, Route table, IP table

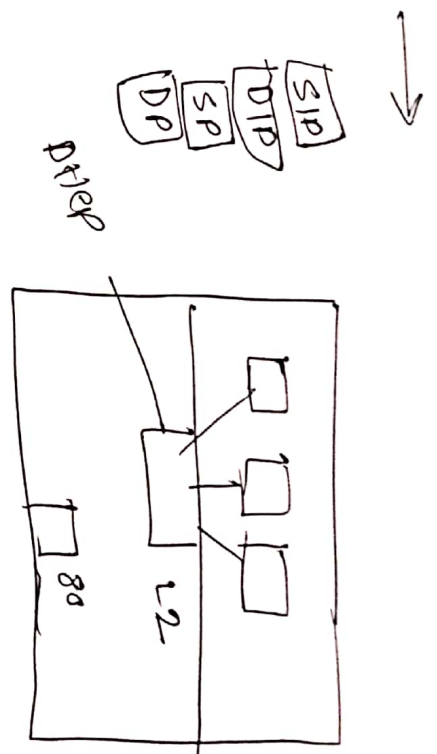
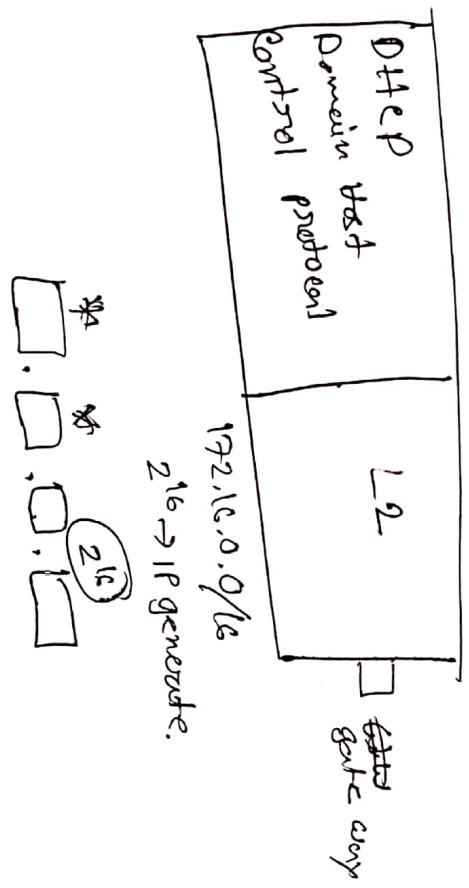
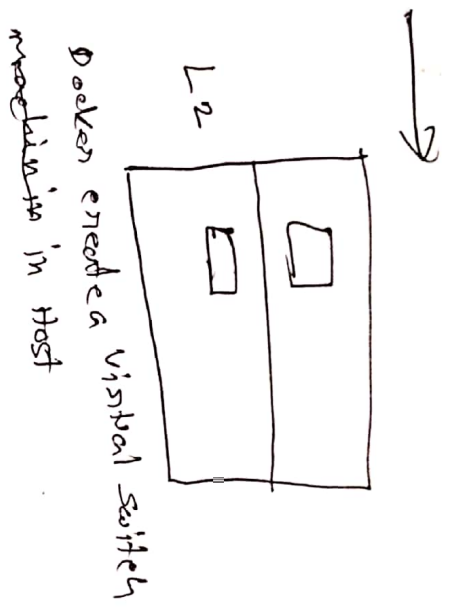
Network	Interface
10.10.1.1/24	

↑  
CIDR

class less Internetworking  
Routing

IPV4  
2  
32





Docker run -p 80:8086 nginx

SNAT  
Source Network Address Translate  
source IP change only.

DNAT

- Veth → tcpdump for ports
- Bridge → iptable Rule
- container interface