

## Recap :-

## 1. AWS Networking

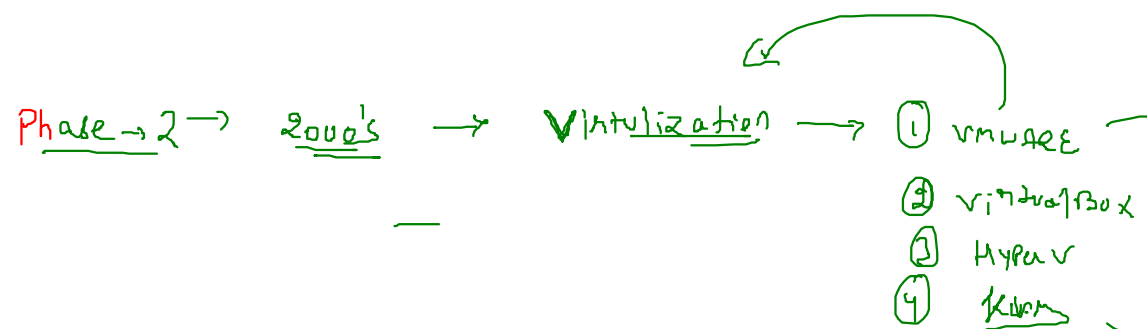
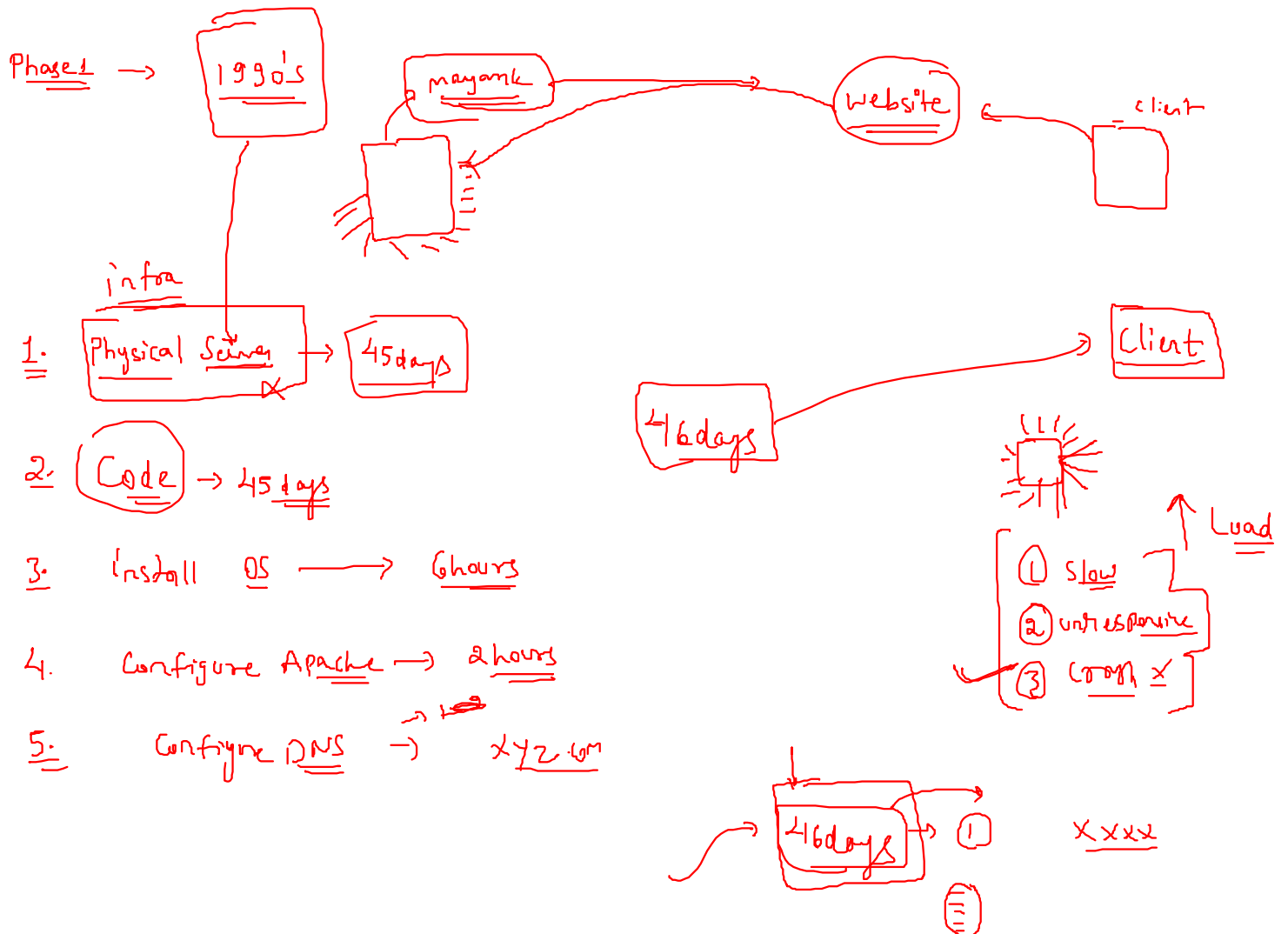
- VPC
- SG
- Route Table
- Internet Gateway
- Bastion Host
- Subnets
- VPC Peering
- VPN

## 2. Github &amp; Git

- Clone
- push
- Pull
- Fetch
- Fork
- Remote add

## 1. Containerization

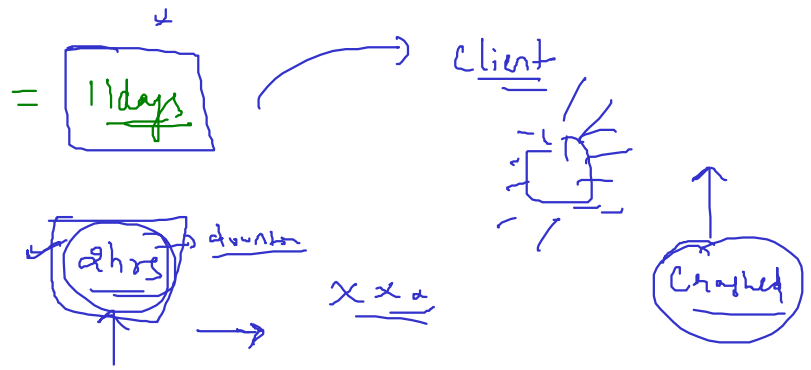
- Docker
- Architecture
- Working of docker
- Installation of docker
- Create containers
- some basic stuff with docker containers
- Creating Custom docker image - Dockerfile



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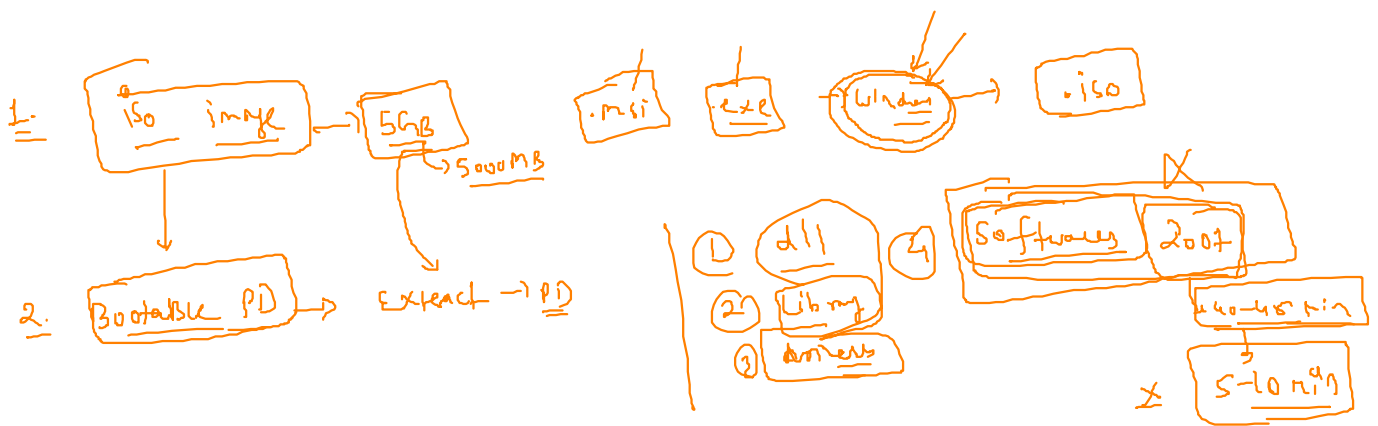
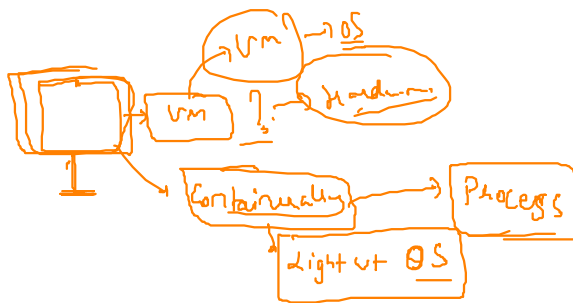
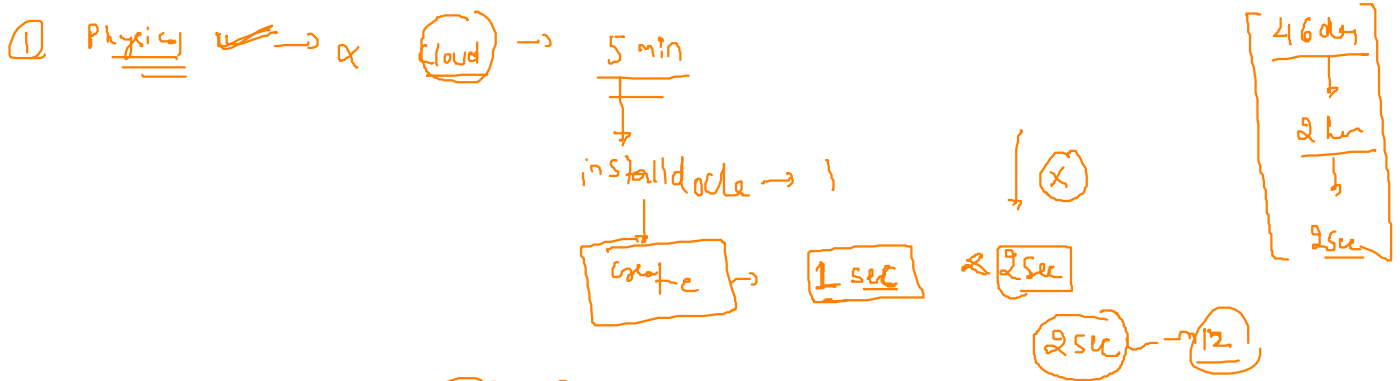
- ① Physical Servers 10 days
- ② Code
- ③ Physical OS → 2 hours
- ④ install vmware → 2 hours
- ⑤ install VM → 2 hrs
- ⑥ Configure Apache → 2 hrs

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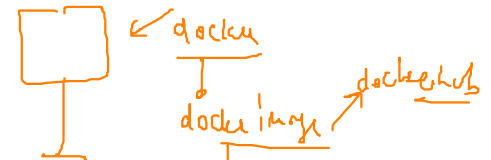
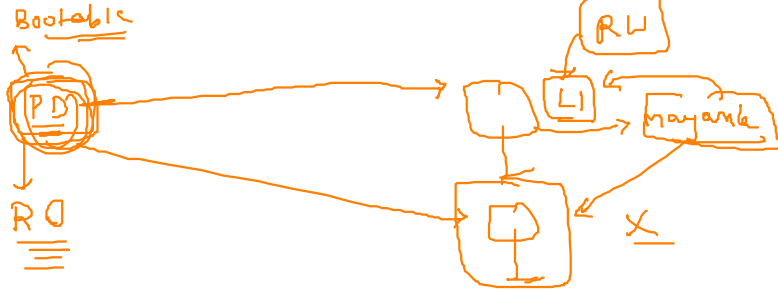
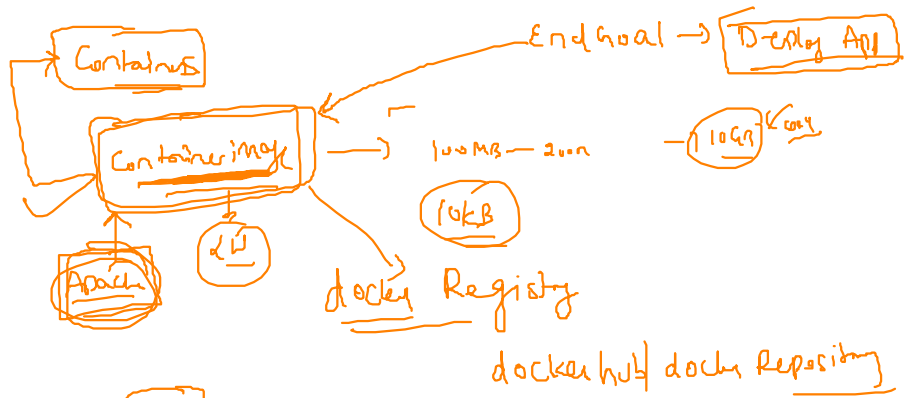


Phase 3 → Containerization → docker, Podman, Buildah, ECS, runC, Containerd

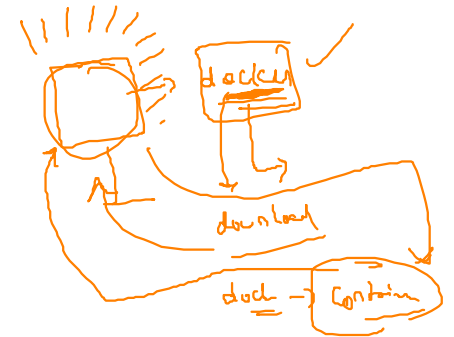
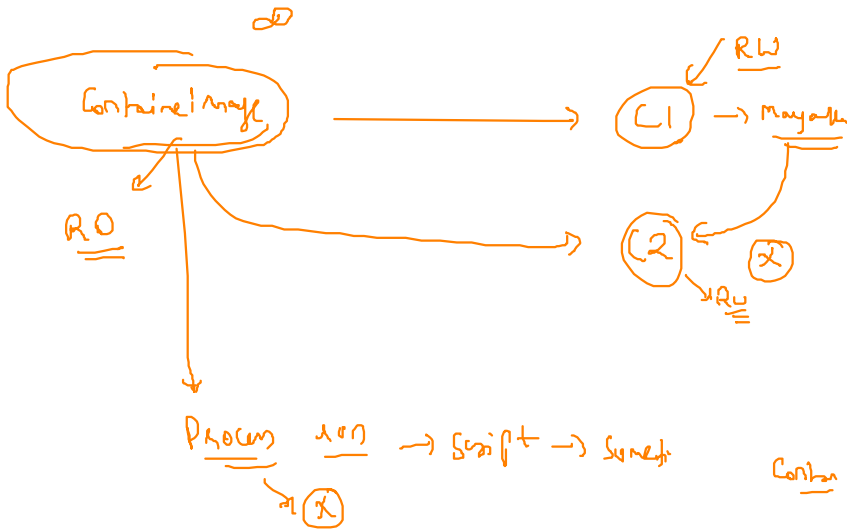
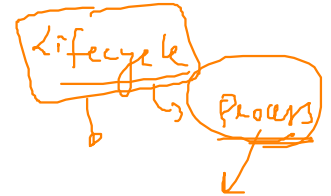
2013 → Solaris Hykey



Isolating  
Microsoft  
Virtualized  
Containers



Create Container

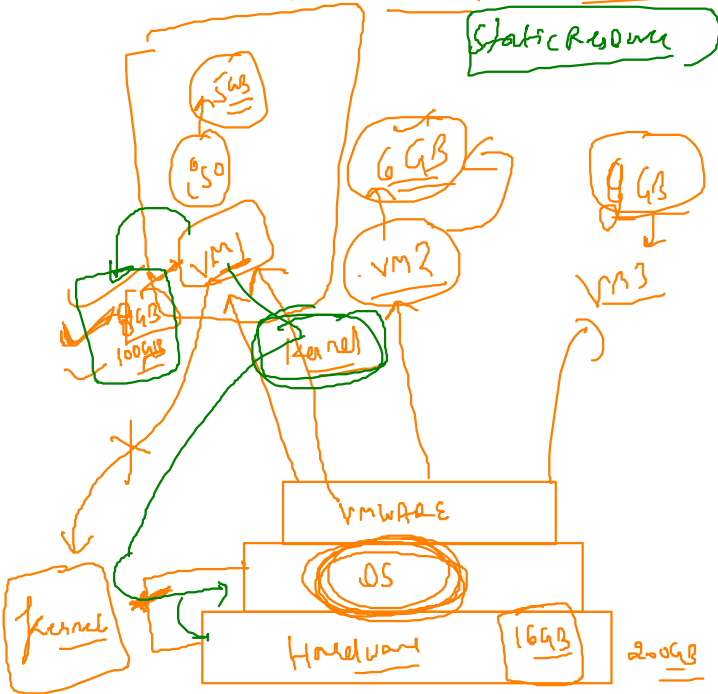


Containerization

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Virtualization

Static Resource



Dynamicity

