Day -2 — Build Docker Image
— Docker volume ← mapping a folder (Delete)
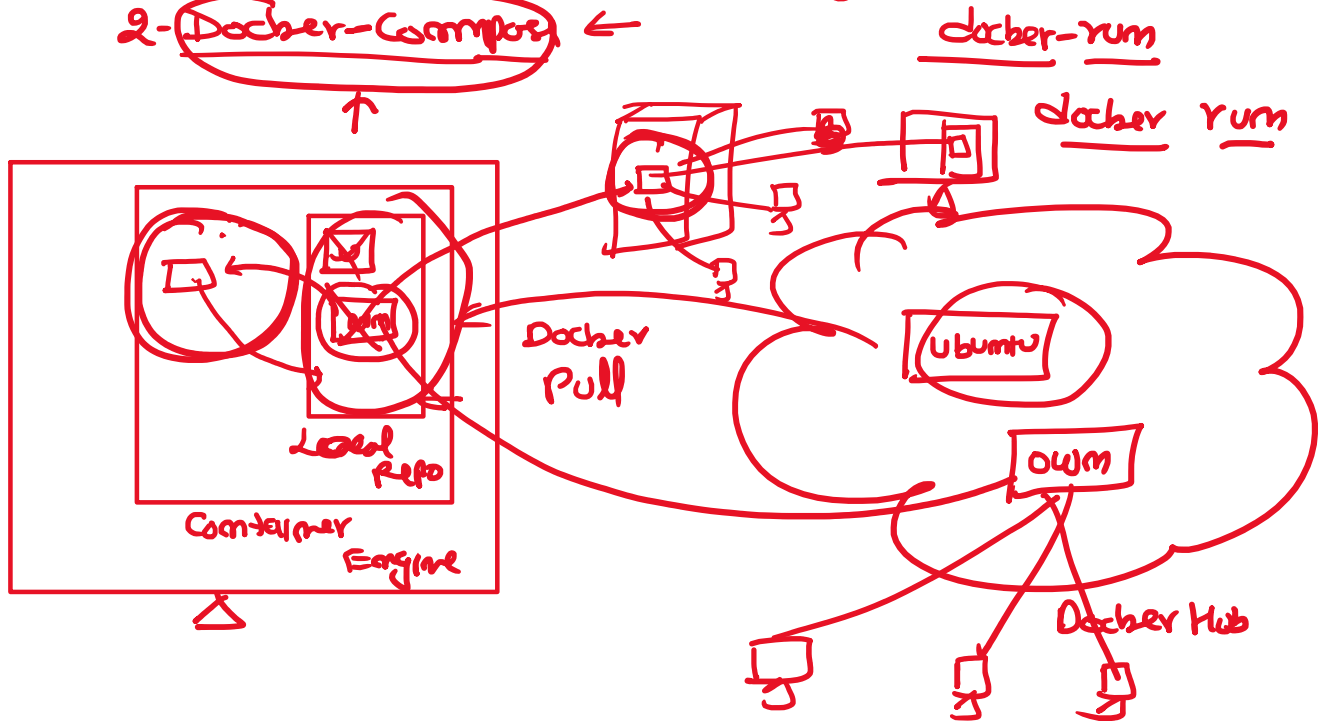— Local Registry ← mapping a volume (Diffalt)
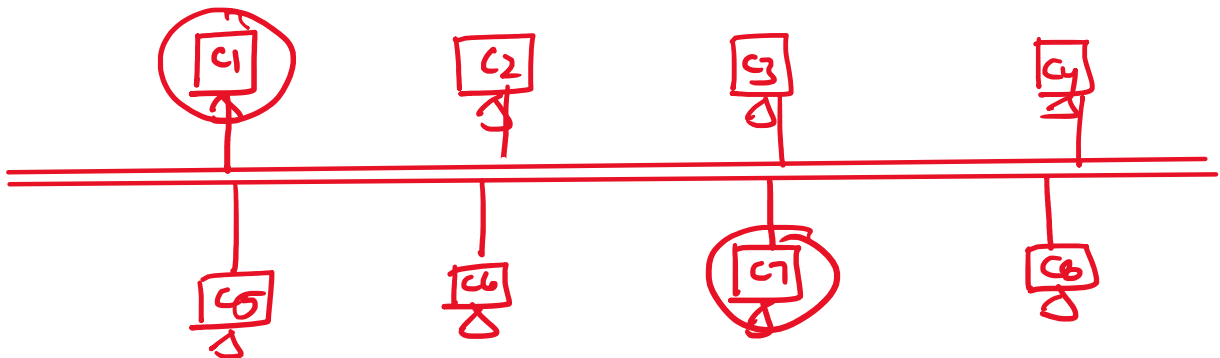
Registry (Push DI into a local Registry)
Docker pull

Day-3

1- Docker Network ← Industry
2- (Docker-Compose) ←
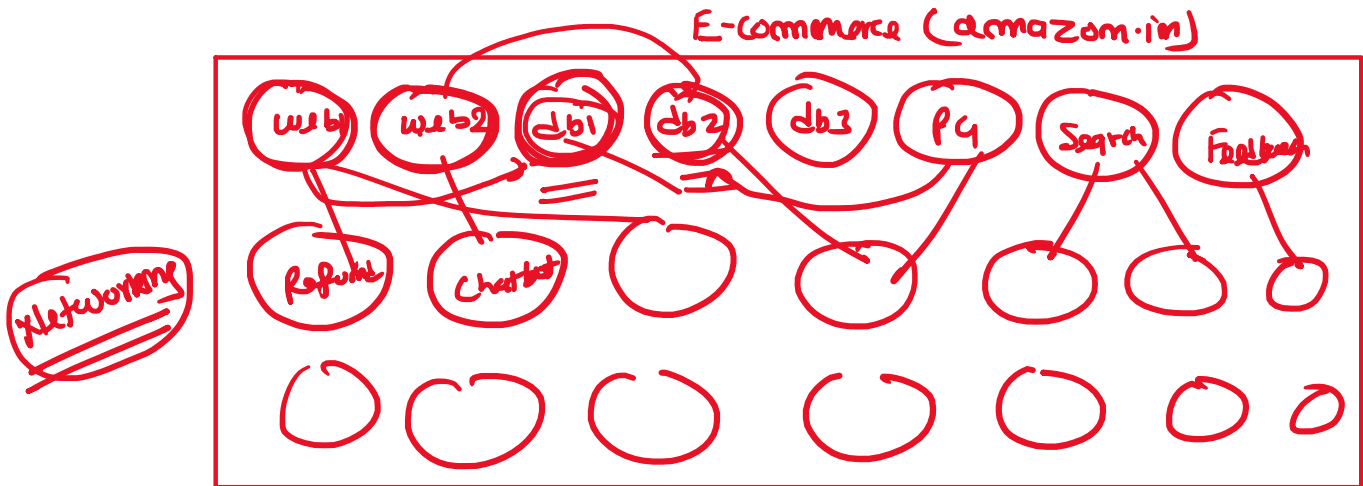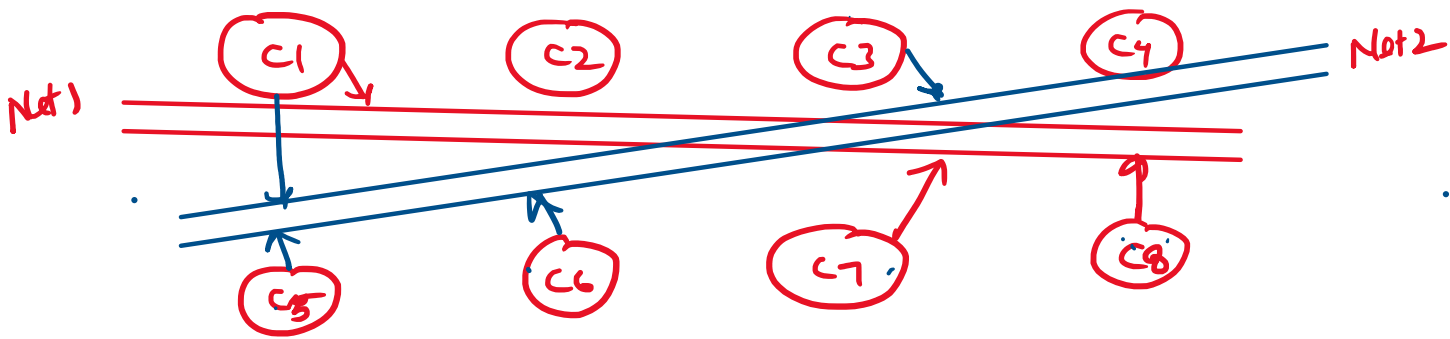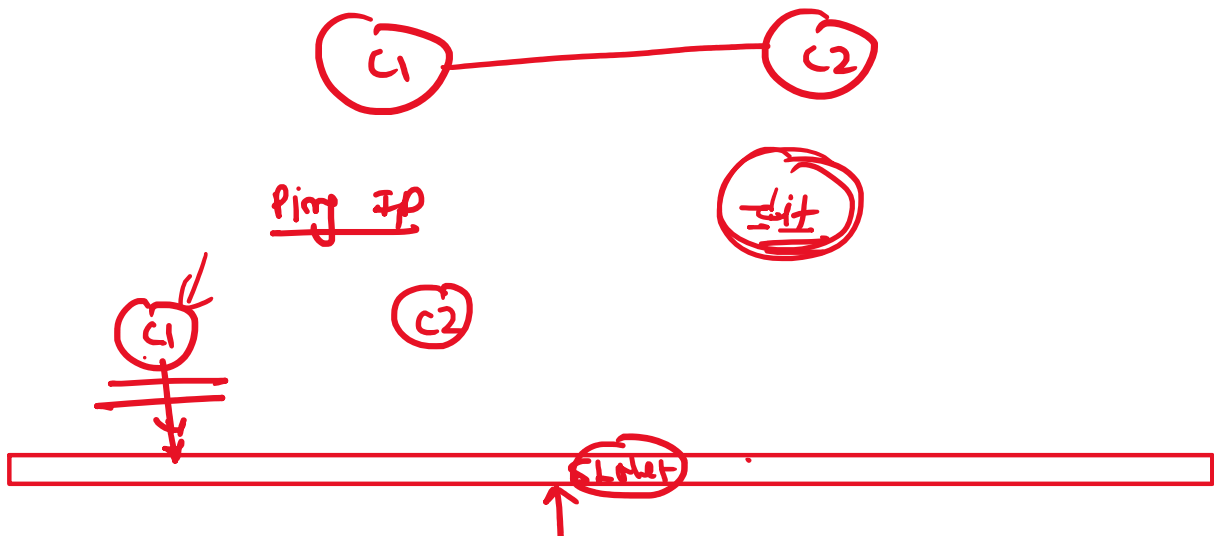
docker-run

docker run

Docker Pull

ubuntu

OWM

Local Repo

Container Engine

Docker Hub

Container → Isolated Machine

C1   C2   C3   C4

C5   C6   C7   C6

root LGUB

C1   C2   C3   C4   Net2

Net 1

C5   C6   C7   C8

E-commerce (amazon.in)

web1 web2 db1 db2 db3 PG Search Feedback

Networking

Reputal Chatbot

(1) Create Network (Docker) → Host / Bridge / None → Default

C1 —————— C2

Ping IP

dit

C1

C2

SLNet

C3

FROM
COPY

RUN
CMD
ENTRYPOINT

192.168.100.$
usage:
192.168.100.255

255

192.168.100.0 / 24

255

-p 8008:

-p 8002:80

Host

localhost:8002

welcome
to
nginx

80

Host

nginx

Cont.—Eos

Node.JS

Mongodb

localhost:9002/Togl

Node
localhost:28027/Togl
/Cnayt

mongodb

Togr

localhost   Host

Bridge
Host
None

Isolated
Container

C1

CE

—Network (Mom)

Isolation

Docker Compose

Utility

Multiple Container

UI   Wordpress

mysql

10-15

Uniformity

○○○○○
○○○○○

① Launch Multiple Containers
② Uniformity
③ Delete Multiple Containers

•docker ignore   •git ignore

DD 26

GitHub

VIDEO

Passout

docker built -t nginx .

about Dockerfile

Index

Passout

4 us

nginx

4.5 GB

1

① Docker Network
② Docker - Compose
③ . dockerdymon/

Quiz
Time
in
5 mins