

Bonus Session: Machine Coding Round & Doubt Clearing Session

Course on Machine Coding Round

→ Piyush

→ simple
→ OK
→ down layer

src

models

user

id
name
no.

isOnline

set(post);

set(User) follows;

set(User) following;

Comment-

Post

id

userId

content

set(string) upvoted by User Ids

set(string) downvoted User Ids

list(Comment) Comments;

Date
updates
not
not

parent ID

id

userId

content

List<S>

↳ services

Time →

! 1 hr

Logic

User Service

↳ signUp() ✓

↳ login() ✓

↳ unfollow() ✗

↳ follows()

PostService

↳ createPost()

↳ getNewFeedForUser()

↳ downVote()

↳ upVote()

↳ addCommentToPost()

↳ addCommentToComment()

\hookrightarrow idea
 \hookrightarrow $\text{map} < \text{long}, \text{int} >$ ~~Phone To User Map;~~
 \hookrightarrow $\text{map} < \text{int}, \text{User} >$ User Map;
 \hookrightarrow $\text{map} < \text{int}, \text{Post} >$ post ID To Post Map;
 \hookrightarrow $\text{map} < \text{int}, \text{Comment} >$ comment ID to Comment Map;

Post ID to Post

logged

redundancy



↳ utils → date → time → conversion according
to current time

↳ exceptions





Dao → employee

service → wrong or right?

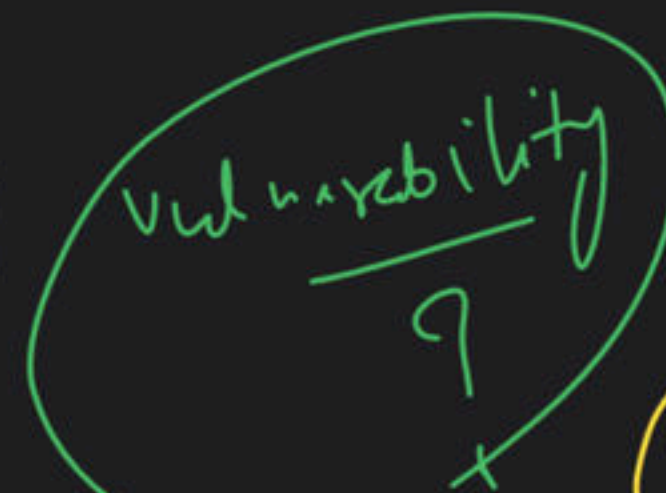
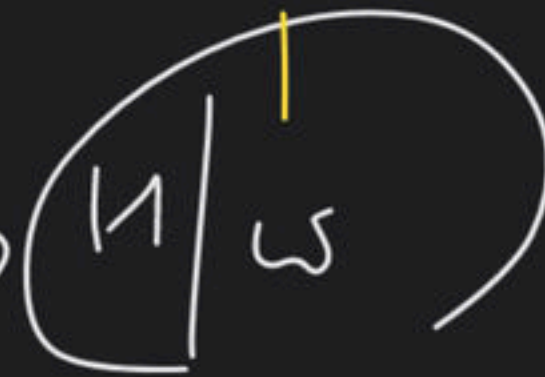
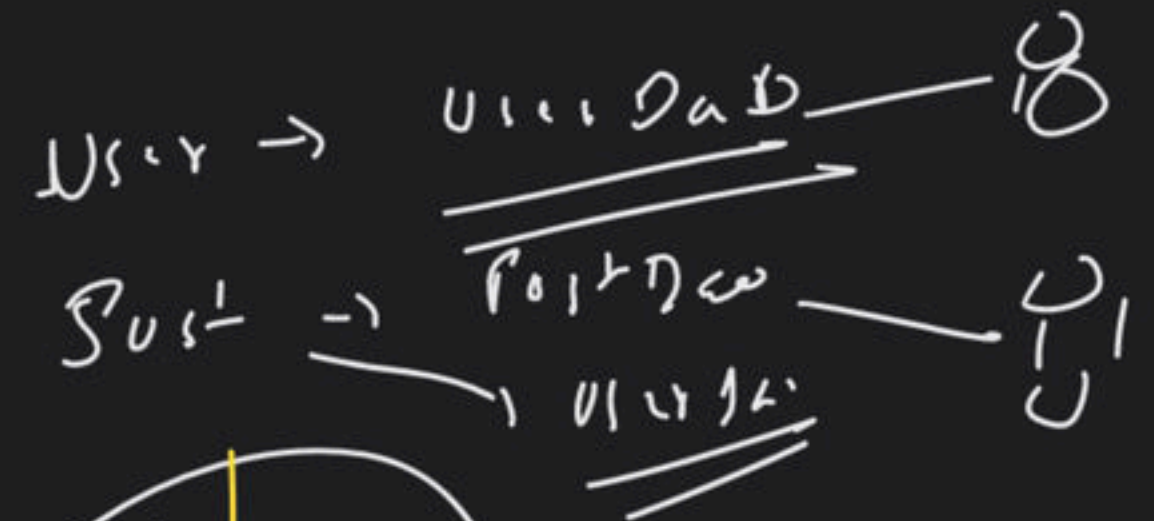
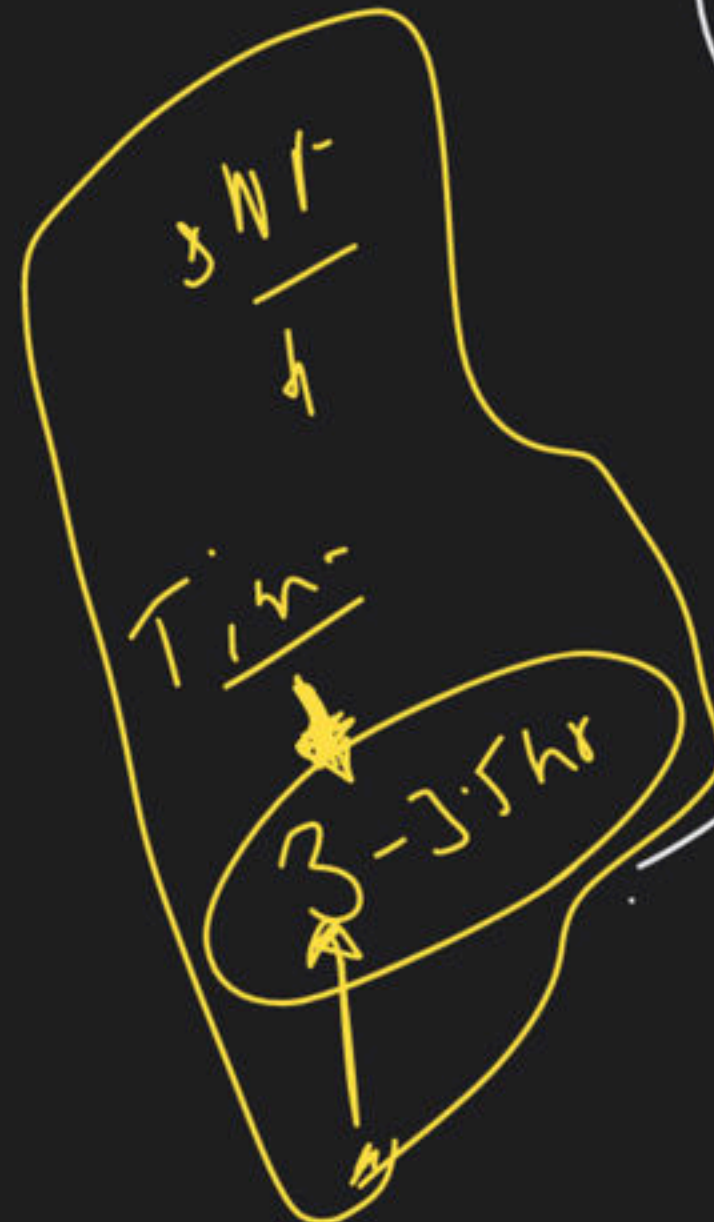
→ Splitwise ← Homework

→ Cab Service ←

→ Parking lot

→ Tic-tac-toe

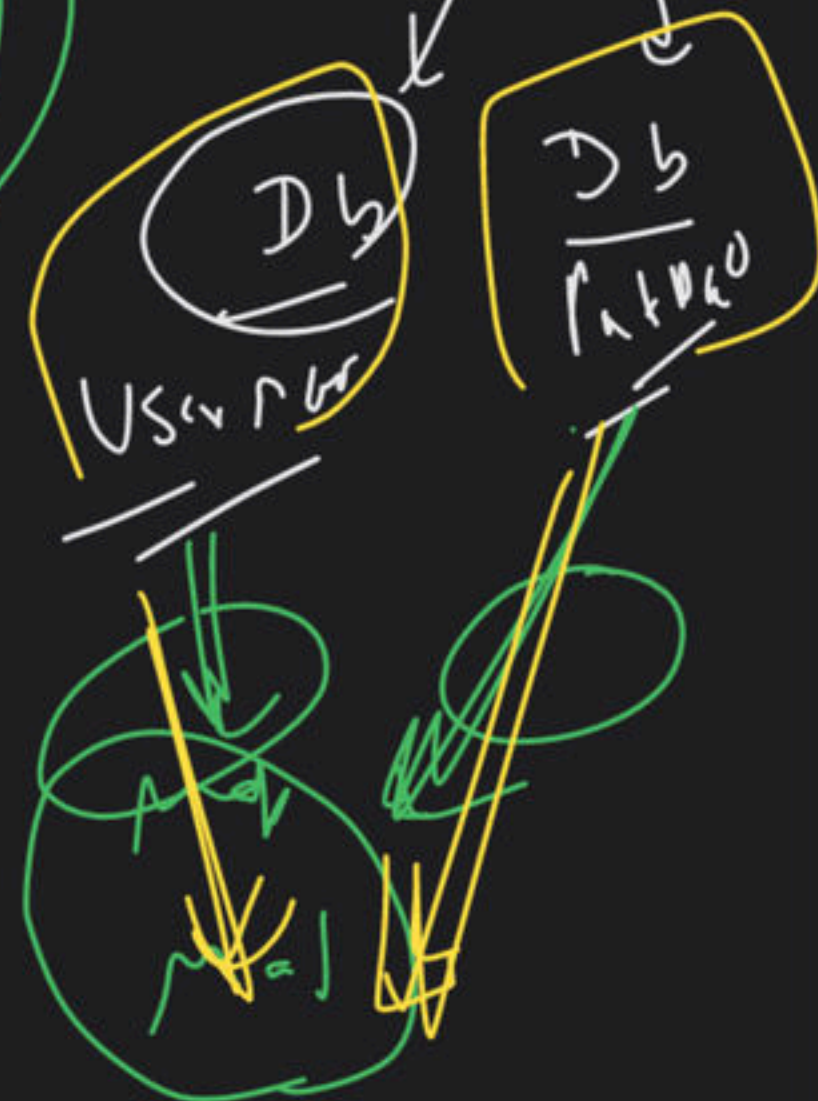
→ Meeting Room Schedules



What?



Dev-1, Dev-2



Successfully Completed

Post / 1st / long / cheer / Bicho

1st class

20-30

30-1

15-20-21-22-23

PM

20
↓
Bus + Khao

Launch
MLD 70.1

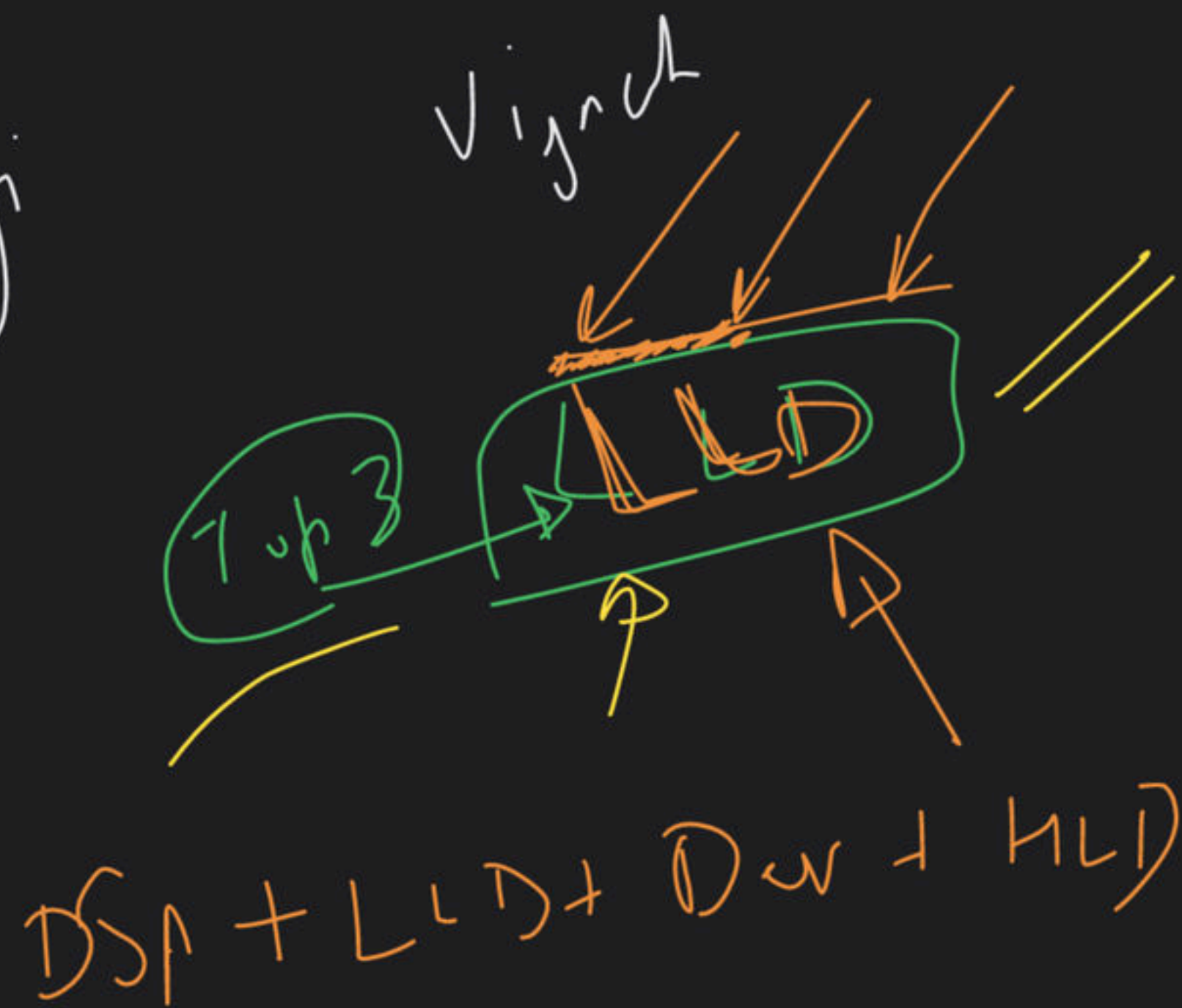
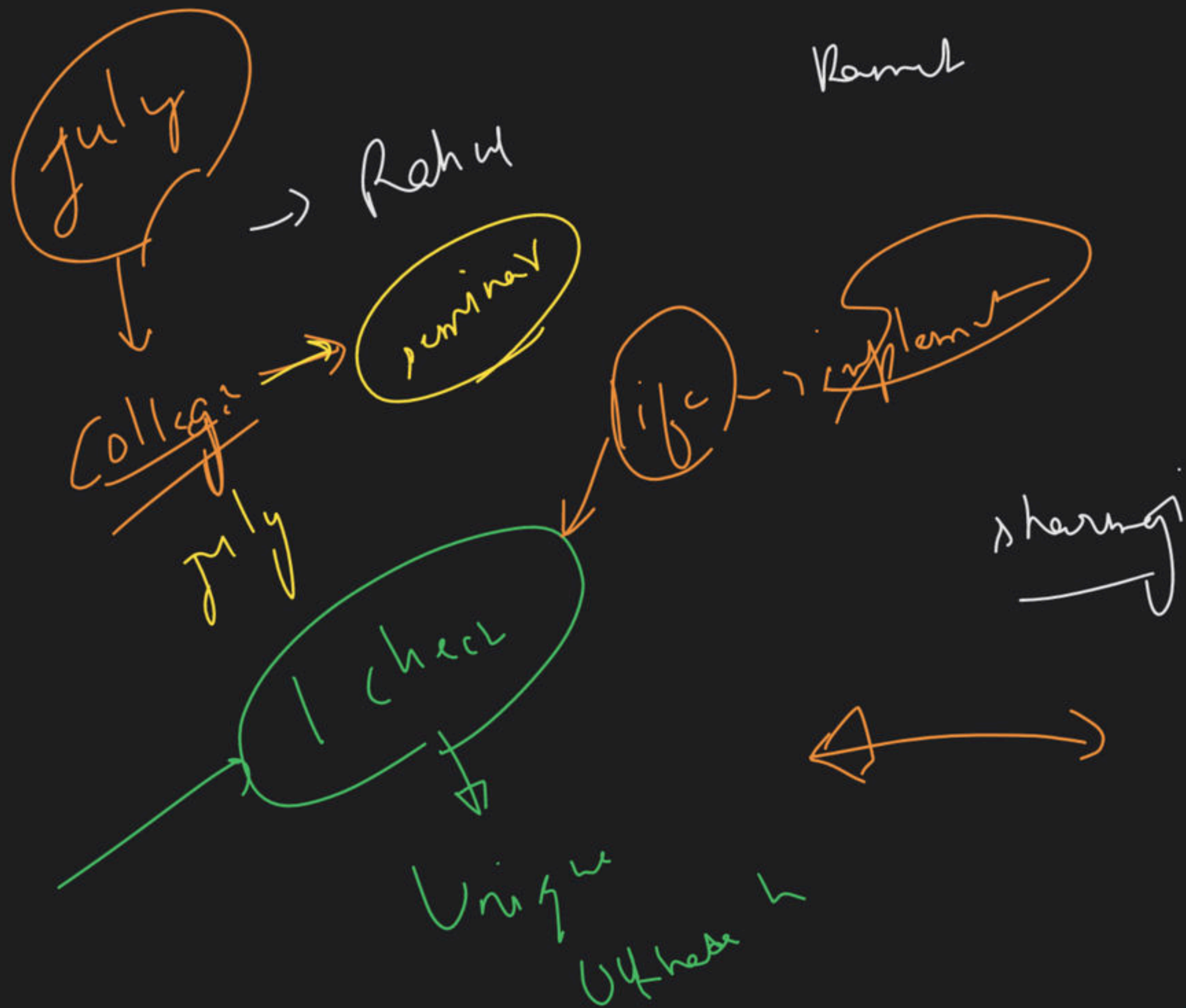
Wb
Dw

OS.1

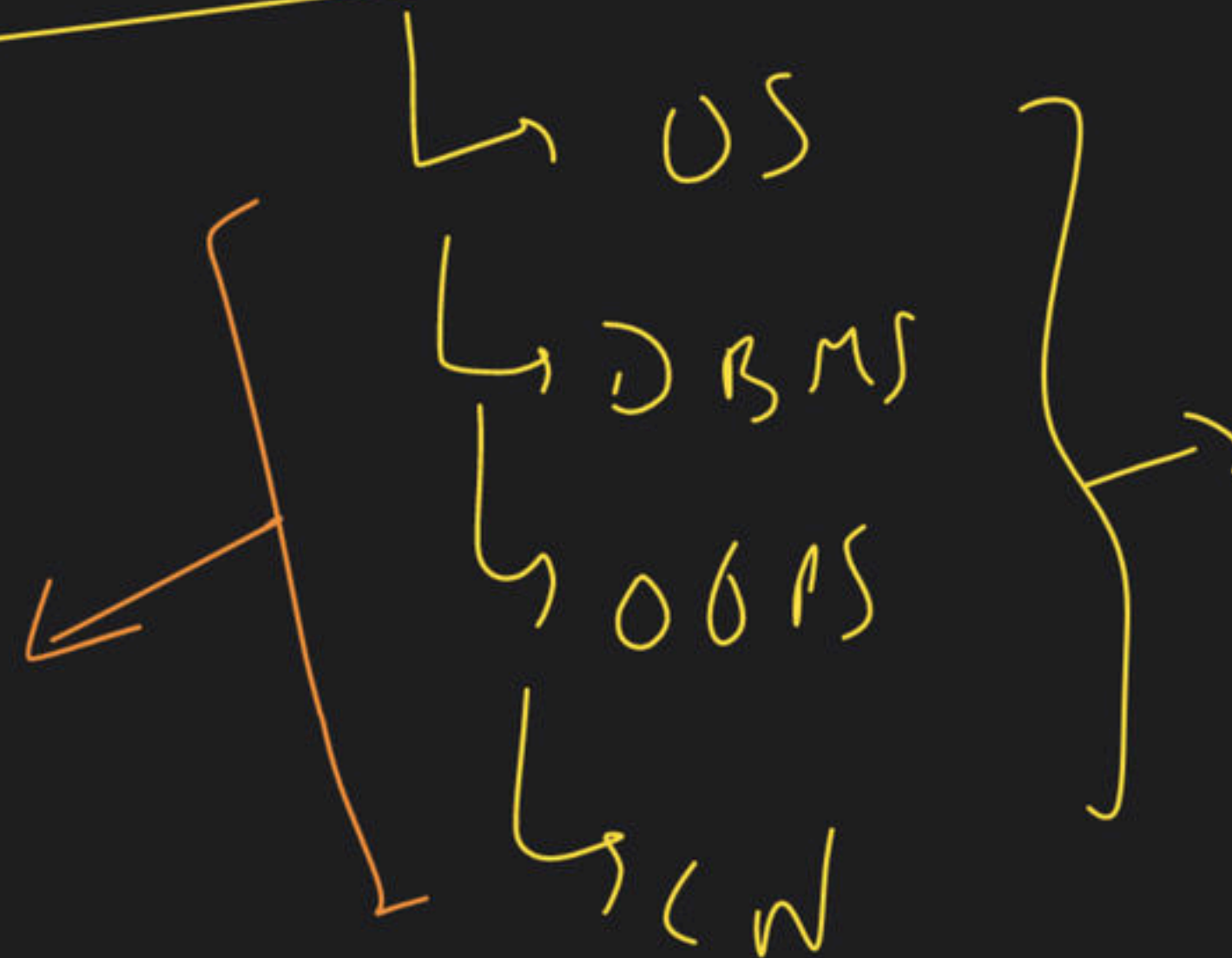
Android

40.1

DSA Java
40.1



Interview Prep Bootcamp



2 month
by
energy

18 June
Saturday

LOVER - 10/1

Orwell
30/1

download









































