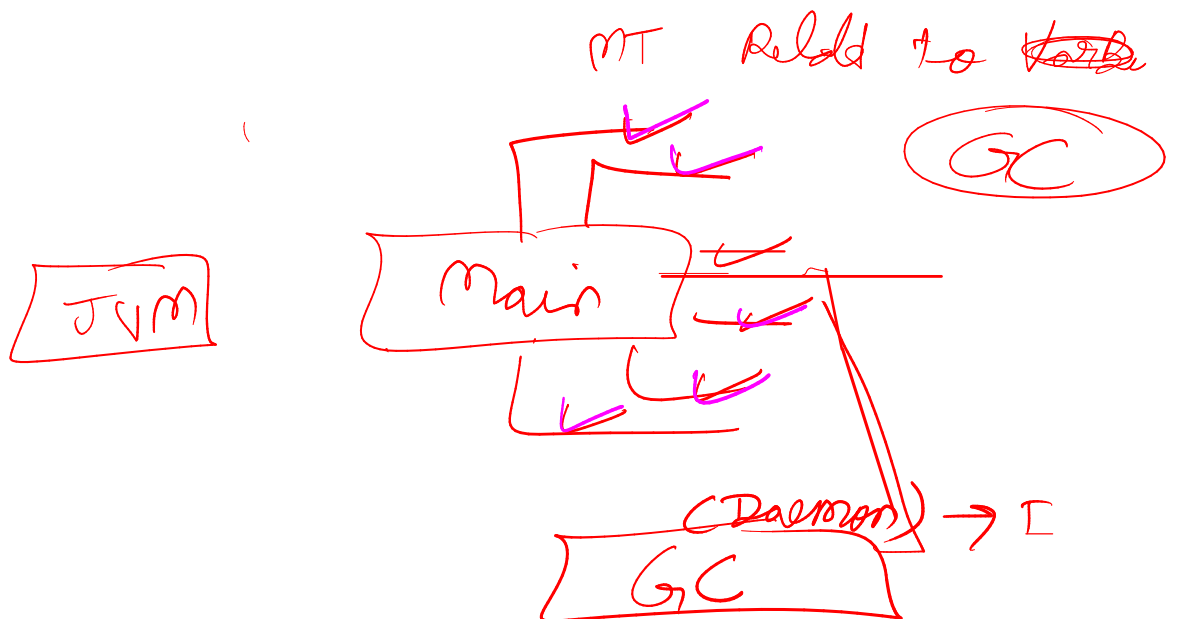


Basics of Spring Boot + How to speak with DB

↓

~~[JPA]~~

⇒



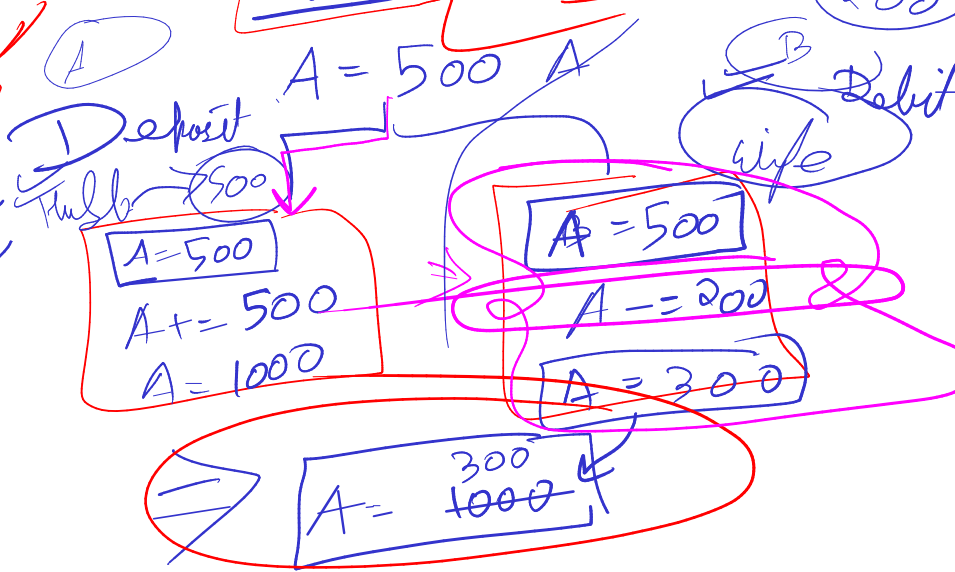
# ⇒ Synchronization

## ① PURPOSE

$$\begin{array}{r} 500 \\ + 500 \\ - 200 \\ \hline 800 \end{array}$$

Race Condition

200



Is this  
yes/no possible

Solution ??

① ~~Sleep~~

② ~~Semaphore~~

③ ~~Synchronization~~

④ ~~Mutex~~

Java

AP/F

while(1)

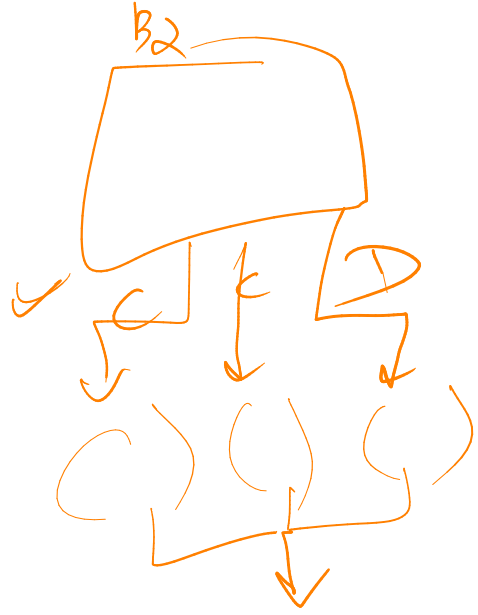
Thread.sleep(0.5Sec)

✓ B

Load



Example



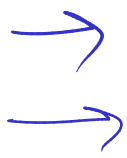
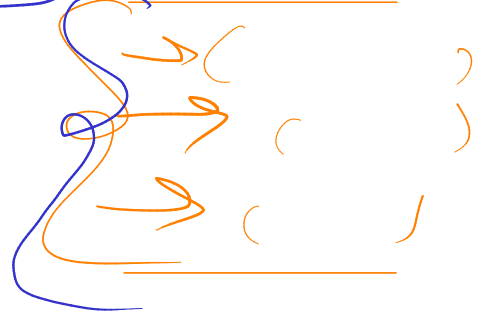
2-3 leaf

HOTEL MANAGER (LLD)

ops

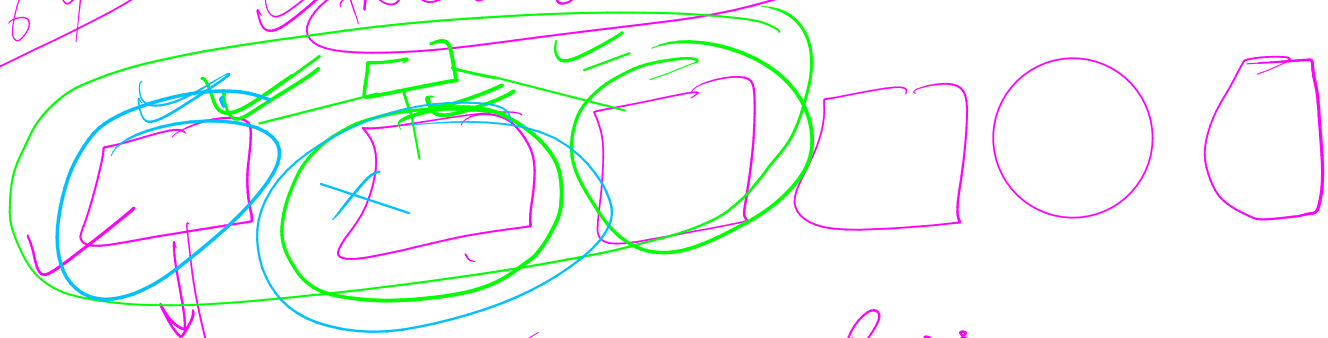
(Pre-g)

(1-2)

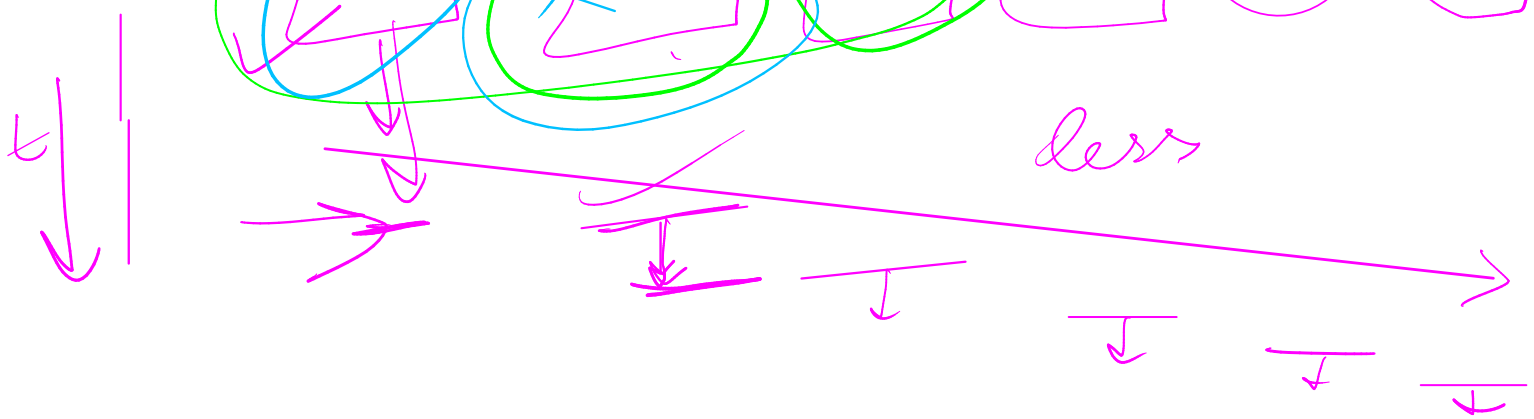


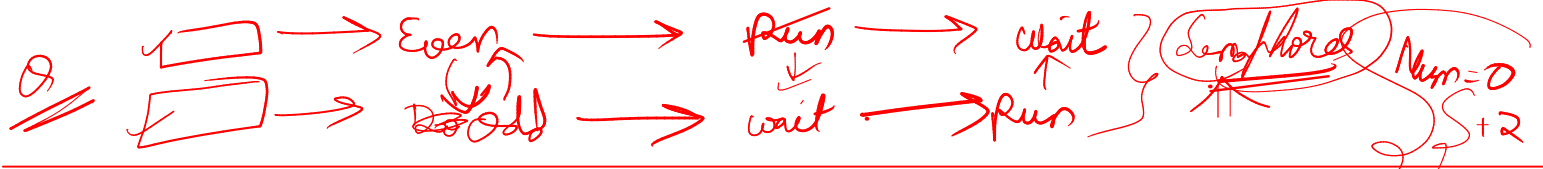
Some 54 to 64

thread join



less





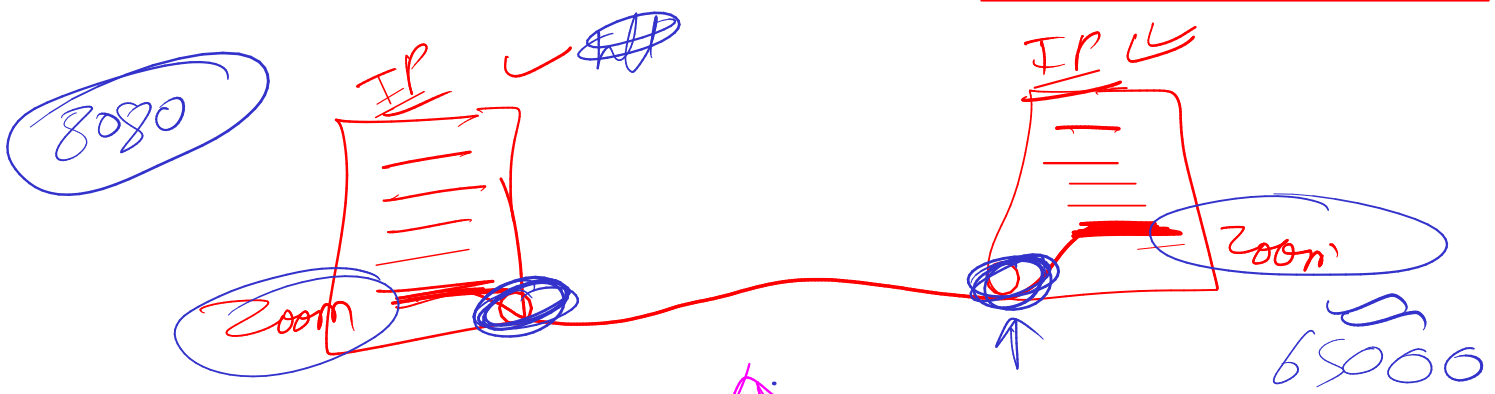
# SOCKET PROGRAMMING

30 min  
 -45  
 15

① SOCKET ????

- α → Server
- α → Connection
- α → Communication channel
- α → Internet %w Server

Domain : 8080

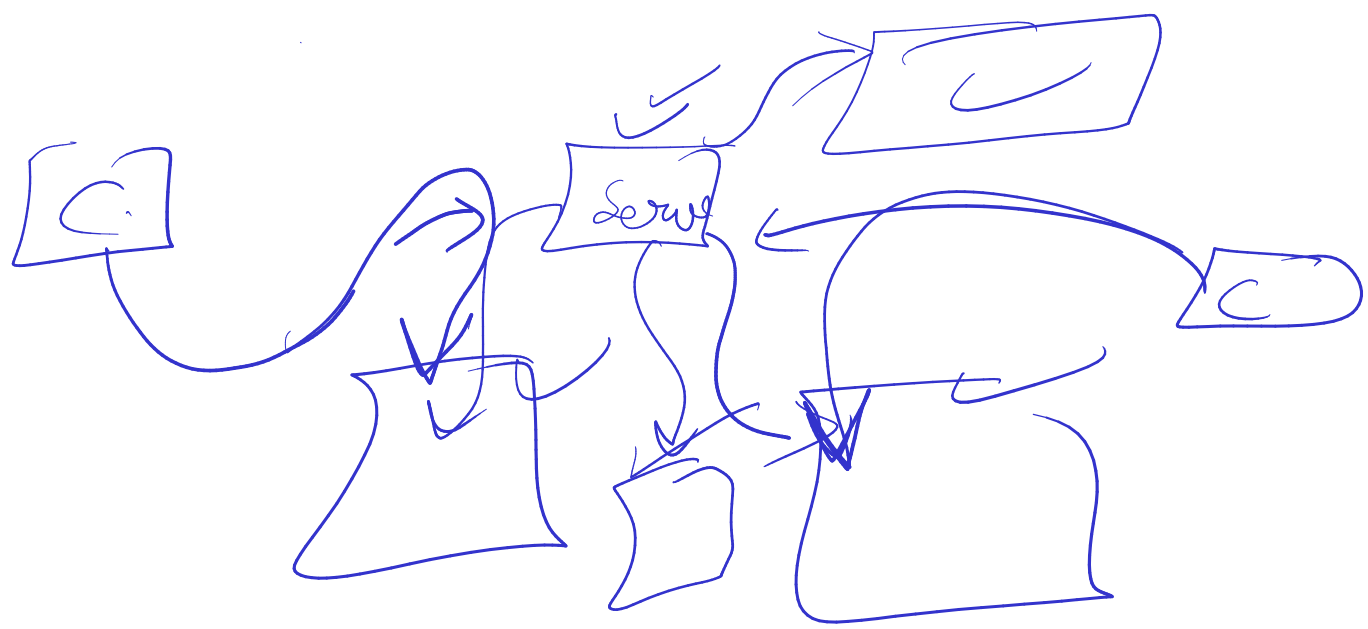


Socket = IP + PORT

127.0.0.1  
 localhost : 8080

ServerPort  
 PORT





Week 3 : GROUP CHAT APPLICATION

