

Sept 13, 2017

Problem: \Rightarrow FSM solution



five-tuple

How do you write the code?

\rightarrow Switch / Case

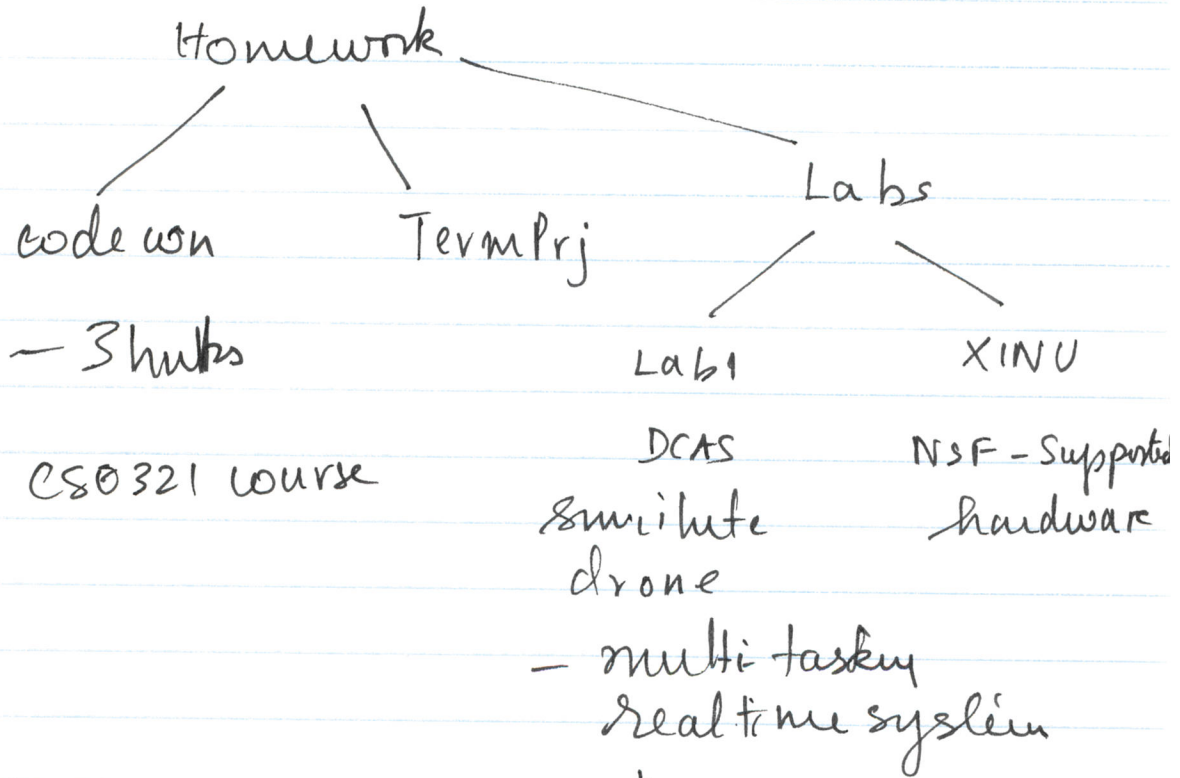
\rightarrow Table-driven \rightarrow Data-driven

\downarrow
inside the table
Configuration

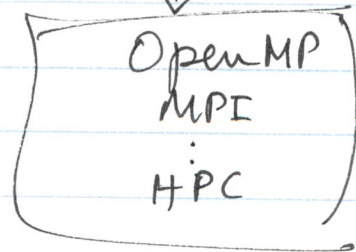
Problem first

what?

Solution How?

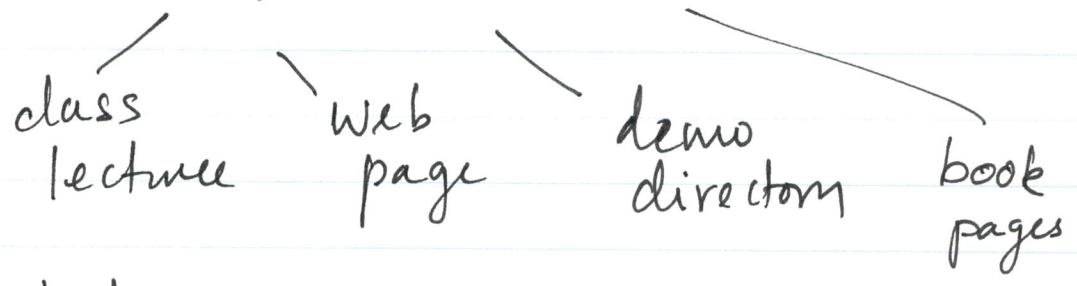


learning
concurrent programming
way pthreads + C

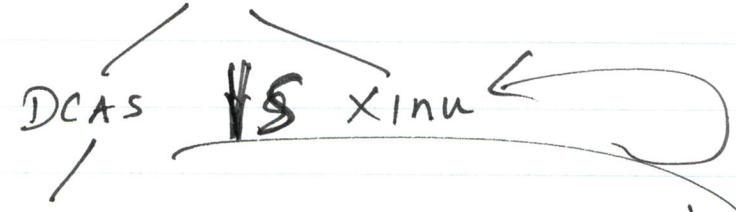


1. Term project: Dr. Wenyao

2. Reading material

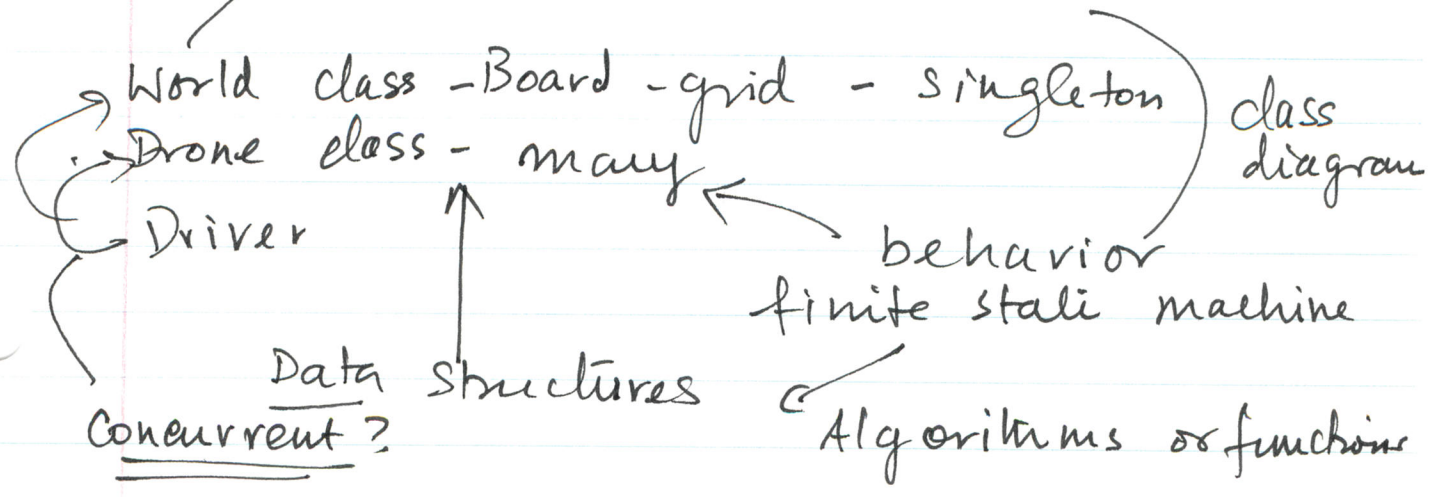


3. Lab

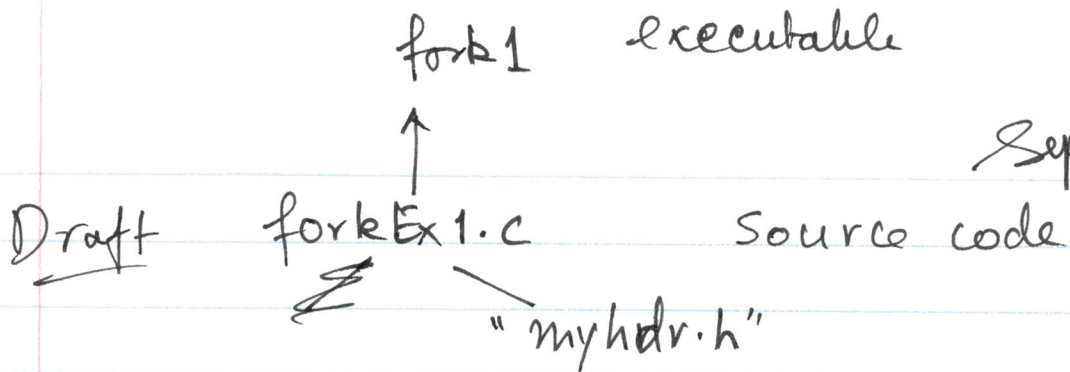


Timberlake Linux 64-bit
C-lang

Simple makefile, make utility

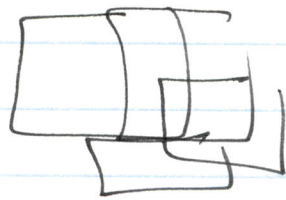


Sept 18, 2017



```

<Target>      <dependencies>
fork1 : forkEx1.c myhdr.h
[TAB] gcc -o fork1 forkEx1.c
  
```



↓

Edit Makefile

enter the makefile command

save

↓

> gmake

gmake -f mf

[it will execute the commands from top to bottom

Simply make the "target"s

> gmake ~~fork1~~ fork1

②

Sept 18, 2017

