A snail called Mob

Not about Mob-Programming

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Sorry guys, no code

```
. 12
 java.util.Scanner;
 class Pascal(
blic static void main(String[] args) {
   int kakao = 2;
                                 //AnzahlKakao
   double kpreis = 2.30;
                                //Preis für 1 Kakag
                                //KakaoPreisGesamt
   double kpg = kakso*kpreis;
   int wasser = 1;
   double wpreis = 1.66;
   double wpg = wasser*wpreis;
   int handy = 1;
   double hpreis = 370.0;
   double hpg = handy*hpreis;
   int butter = 3;
   double bpreis = 0.69;
   double bpg = butter*bpreis;
   double gesamt = kpg+wpg+hpg+bpg;
   double gelddabei = 480;
    if(gesamt -- 0) {
       System.out.println("Nichts gekauft ");
    }else if(gelddabei > gesamt) {
        double gegeben = 0;
        double zurück = 0;
        Scanner & = new Scanner(System.in);
        System.out.println("Kessiererin: Das macht "+gesamt+" Euro bitte.");
        System.out.println("Du hast "+ gelddabei+" EUR dabei, wieviel mochtest du ge
        boolean akzeptiert = false;
        while(lakzeptiert) {
```

After last Friday

- Kind if disapointed last friday
- Long discussions but not a good result
- But why?
 - Mob not alligned?
 - Bad programmers?
 - Lack of knowledge?
 - Teachers ;-) ?

Start an experiment

- Implement TicTacToe on Friday. Timebox: 2h
- Code it again in the Mob on Monday
- Analyse the differences

Rules

- Apply what I've learned so far
- Spezial attention to:
 - write test first
 - test behavier
 - code incremental
 - take care of Calisthenics
 - do only what's required
 - have the complete game as fast as possible
- Analyse the differences

- I started....
- Next time I checked the clock, I exceeded already the timebox
- But I was not happy with the code, so I gave me another hour
- After the extra hour I was still not happy -> another hour
- Now I thought it's ok, not everything was polished, but ok

The comparison

After Monday, I've compared the Mob's solution with my one

• And shit, the Mob's solution was better ;-)

What's made the differences?

- the MOB was guided by Alessandro ;-)
- I choose another order to implement the degrees of freedom
 -> has result in a different model and I had more changes in the refactoring phase
- I applied the Calisthenics sometimes too late or too early
 -> spent too much time implementing something that I had to refactor afterwards
- Not always used the simplest possible class (own class instead of an enum)

- tried to make things ,nice' where not really needed
 -> ended up in a too complex solution -> undo -> lost time
- still have some code (for convenience) used only for testing
- took (or mis-interpreted) the requirements too tight
- needs some practise

and of course, I will never do these mistakes again!

Thank you

and don't contact me and don't download my code ;-)