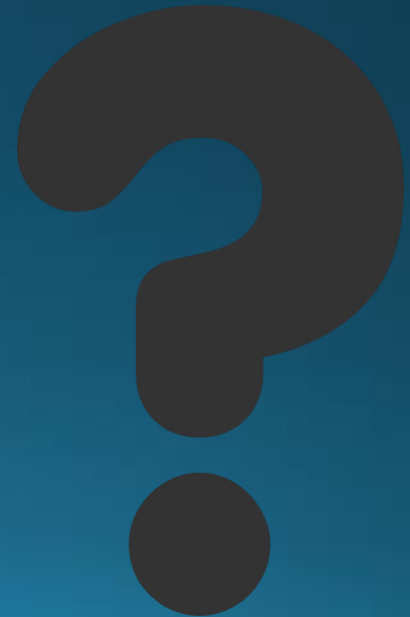


Mob programming

What is mob programming

- Extreme programming involving a full team
- Every person is actively involved in finding and implementing a solution for a task
- Team = 1 Driver + 1 Navigator + Mob
- Roles are rotated in time intervals
- Breaks after rotations



Rules

- 1 keyboard + screen
- Driver's main concern is to follow the navigator's instructions
- Navigator instructs the driver what to do
- Mob suggests corrections/alternatives/improvements
- Timekeeper tracks the time intervals, once an interval has passed the team members rotate the roles
- Every person can fulfill every role

Benefits

- Builds team cohesion
- Good way of learning
- More ideas are generated
- Instant feedback
- Ensures that requirements and coding standards are met
- Continuous work



Disadvantages

- Not every individual is comfortable with it
- Can be slower
- Harder to coordinate in larger groups
- Tendency to conform to more dominant members



Thank you for your attention!

Presentation by Alexandru Chevul

