LEARNING MOB PROGRAMMING

Experiences & lessons learned

WHAT IS MOB PROGRAMMING?



Mob programming is a software development approach in which a group of developers work together on the same problem, usually using a single computer.

Everyone in the group is actively involved in coding, testing, and designing the solution.

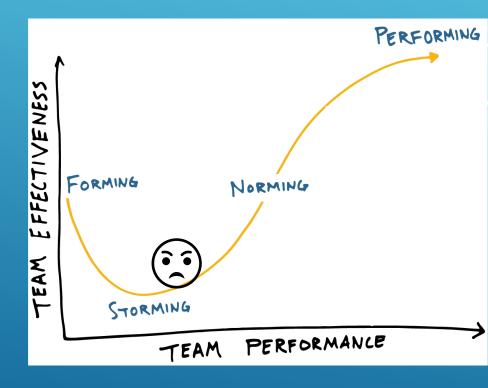
The goal is to leverage the collective intelligence and expertise of the team to create better software, faster.

PREJUDICES AGAINST MOB PROGRAMMING

- > Too slow
- ▶ Difficult to scale
- > Lack of focus
- Reduced individual creativity
- Reduced accountability

PREVIOUS EXPERIENCES

- Not all were conviced
- Many discussions about small details
- > Far too few changes of navigator and driver
- Uneven distribution of contribution
- ▶ It helped to share Knowledge
- Less code review was necessary



EXPERIENCES IN THE ALCOR MOB

- First time was tough
- Second time already an improvement was felt
- An experienced facilitator helps a lot
- Being on camera improves focus
- More fun coding & learning together
- ➤ Elegant solutions arise

STILL UNSOLVED QUESTIONS

- How to deal with discussions about details
- > Best way to deal with different opinions on how to do things
- ▶ How to promote interaction with the mob

The most damaging phrase in the language is ,,It's always been done this way"

- Grace Hopper

THANKS FOR YOUR ATTENTION!

Questions?