## Mob / Ensemble Programming Quick Start Guide



Use a mobbing tool - (mobster, mob.sh, others)



Favor short switching intervals



Take disciplined breaks via the Pomodoro Technique



Pair Mob Programming with Test-Driven Development



Rely on Llewellyn Falco's Strong-Style Pairing Model



Invite the entire team to participate



Find the Driver's level



Track waste and waits with a Waste Snake



Document team learning on a Learnings Board



Avoid runaway Drivers



Maintain shared team settings



Debate in code



Invite your leadership



Invite the experts

## Additional Resources:

Industrial Logic's Modern Agile Mob Programming Cheat Sheet

Jay Bazuzi's Mob Programming Pattern Language

Dillon Kearn's Mobster (mob programming tool)

Mob.sh (remote mob programming tool)

Tim Ottinger's A Few Tips For Mob Programming

Anthony Sciamanna's <u>Practices for Effective Mob</u> <u>Programming</u>

## **Credits:**

This guide distills the advice I've given in talks and a blog post about starting teams with mob / ensemble programming. The ideas have come from coaching with colleagues from <a href="Industrial Logic">Industrial Logic</a> Tim Ottinger, Michael Rieser, Bill Wake, Steve Ropa, and long-time colleague Nick Goede.

Llewellyn Falco's Strong-Style Pairing Model image by Derek Graham (@deejaygraham)

## Reminder:

These are recipes to get a team started. As you gain experience with mobbing adopt and adapt the practices that work best for your team. There is no single "right way" to collaborate.