The Velocity Refactoring Playbook

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The 3 Deadly Velocity Killers

- 1. **Invisible Work** Asynchronous work in parallel causes wait times; people pick up something else instead of finishing & that invisible work creates even more wait times.
- 2. Brittle Code Fear of breaking unrelated features stalls progress.
- 3. **Fear of Change** "Don't touch that" zones pile up, reducing adaptability.

The 7 Habits of High-Velocity Teams

- Refactor in small, safe steps; the smaller the better
- V Let the failing test navigate every change
- V Name things with intention to refactor the naming as new information emerges
- V Prune dead code ruthlessly
- Automate what you fear
- Keep changes reversible git reset –hard is your best friend
- Refactor as you go never defer it "for later"

How to Apply This Week

- Stop starting, start finishing → Do not begin new work until current work is done.
- Avoid parallel silos → Instead of splitting up, swarm as a team to finish open tasks faster.
- Normalize slack time → Idle moments are not waste they're essential to enable learning, resilience, and innovation.

Next Step

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