

# **Community-Inspired Methodology**

Mark Shuttleworth, on behalf of Ian Clatworthy

**When cultures collide,  
wonderful things can happen.**

**Philosophy, Principle, Practice,  
thoughts about things that work.**

**LEAN?**

**Eliminate waste. Ruthlessly.  
Measurably.**

**LEAN?**

**Amplify learning – knowledge is  
power.**

**LEAN?**

**Decide late, deliver early.**

**LEAN?**

**Empower the community.**

**LEAN?**

**Build integrity in,  
don't try to add it later.**

**LEAN?**

**See the whole,  
cultivate a shared result.**

**Pair programming?**

**We value Knowledge and Interest  
over Sitting Together.**

**In-house customer?**

**We value Community Collaboration  
over internal development.**

**Iteration?**

**We value Continuous Integration  
over Continuous Iteration.**

**Quality?**

**We want it for Every Build,  
not just Every Release.**

# Practices

## **Cadence is Key**

**Go from “Release early and often”  
to “this cycle, we added X”.**

**Know where you stand**

**Bugs, features, ideas,  
there's gold in them thar hills.**

# Branching and Merging

**Keep trunk pristine,  
Keep features flowing,  
Release on demand.**

# **Code reviews**

**Accelerate learning,  
Maintain quality,  
Verify test coverage.**

# Automated testing

**Unit,  
Integration,  
Utilization.**

# Pre-Commit Testing

**I see you knocking  
but you can't come in.**

# **Product is Platform**

**If it's hard to hack,  
they won't come back.**

# One-click Upgrade

**“Run trunk,  
for the win.”**

**Sprints**

**No bandwidth  
quite like a smile.**

**Happy hacking!**

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