Designing Large Scale Systems in an Agile World

Dave Hendricksen, Architect
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• Collaboration and communication
• Focus on delivering business value
• Rapidly inspect working software
• Respond quickly to change
• Always looking to improve
Collaboration and teamwork

Short feedback loops

Inspect and Adapt

Collaboration and teamwork
NO COWBOY CODING
REFACTOR LATER – RIGHT?
NO DOCUMENTATION
PROS
BETTER PRODUCT
YOU ONLY BUILD WHAT YOU NEED
INCREASED
TIME
COMMITMENT
STUCK IN A CANYON
POTENTIALLY MORE LATE CHANGES
RUN OUT OF MONEY
TIPS AND TRICKS
YOU NEED A ROADMAP
DEFINE SIZE & SCALE
BUILD CAPABILITIES NOT SOLUTIONS
DOMAIN MODELING REQUIRED
EXPERIENCED COACH NEEDED
FIND THE BALANCE
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