Agile Methodology Webinar



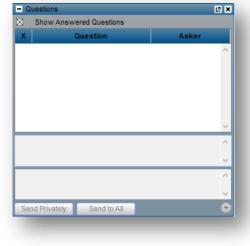
The Project Manager's Role in a Lean & Agile World **PROJECT insight**

> Project & Portfolio Management Software Initiate Project Intelligence®

Things to Know...

- All participants will be on mute
- Questions are welcome
- Use the question box to ask questions
- Training session is valid for 1 PDU
- Must be in attendance for full session
- PDU certificate sent by the end of today







Moderator

Denise Rodriguez

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Marketing

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Presenter

Dave Cornelius, DM, MBA, PMP, PMI-ACP, CSP, SPC

- IT and Business Professional
- Founder of 5 Saturdays Education Outreach Program
- Author and Speaker
- Agile Coach and Trainer
- Learn More: www.dave-cornelius.com
- LinkedIn: www.linkedin.com/in/daveauck/
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"Believe we can make a difference."





My Friends Sharing Today





Jon Jorgensen is an enterprise agile coach who uses values and practices from Lean, Scrum, Kanban, Six Sigma, TPS, Lean Startup, Lean UX, and Lean Design to help teams of all sizes achieve groundbreaking results with resources on hand. You can hear Jon speak at AgileCoffee.com or AgileHyperDrive.com or follow him on Twitter @waterscrumban.v



Curtis Gilbert is an agile PM consulting with Molina Healthcare.



Topics

- Traditional and agile organizations role definitions
- Roles available in small organizations
- Roles available in large organizations
- Charting your own course
- Characteristics of the Lean and Agile PM
- Q&A







Learning Objectives



At the conclusion of the presentation you will be able to:

- Discern your agile Project Management (PM) role
- Acquire knowledge to play a lean and agile change agent role
- Become a valued contributor: Scaled Agile Framework (SAFe).



Project Management Institute (PMI) Position



Project managers are:

- Organized, passionate and goal-oriented who understand what projects have in common, and their strategic role in how organizations succeed, learn and change.
- Change agents.



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Scrum Alliance Position



- Project manager's role is undefined
- Scrum Master Removes impediments and support the Scrum process
- Product Owner Customer representative and provides prioritized backlog
- Scrum Team Design, build, and test to deliver quality customer value



Scaled Agile Framework (SAFe)



Project managers are:

- Release train engineers (RTE)
- Responsible for integration between various teams
- Focused on impediments reduction





Project Manager in a Lean and Agile World

Poll Question:

What should the project manager do?

- A) Quit his or her job.
- B) Change profession.
- C) Join the Rodeo.
- D) Find a role suitable in the agile and lean world.





Agility in a Small Organization

Roles on the development team maybe be limited to:

- Scrum Master Removes impediments and support the Scrum process
- Product Owner Customer representative and provides prioritized backlog
- Scrum Team Design, build, and test to deliver quality customer value





Agility in a Small Organization



Roles in the broader organization maybe be:

- Business PM Change agent for business initiatives
- Portfolio Manager Support prioritizing business goals
- Technology PM Support IT operations





Potential PM Roles



What roles can a project manager assume?

(A) Scrum Master – Removes impediments and support the Scrum process

- (B) Product Owner Customer representative and provides prioritized backlog
- (C) Scrum Team Design, build, and test to deliver quality customer value
- (D) Business PM Change agent for business initiatives
- (E) Portfolio Manager Support prioritizing business goals
- (F) Technology PM Support IT operations
- (G) All of the above

Type answers in Question Box.





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Agility in Large Organizations

LITS.

- More roles available
- More complex opportunities to facilitate a value-driven outcome
- Requires more integration
 between teams
- The failure affect are greater



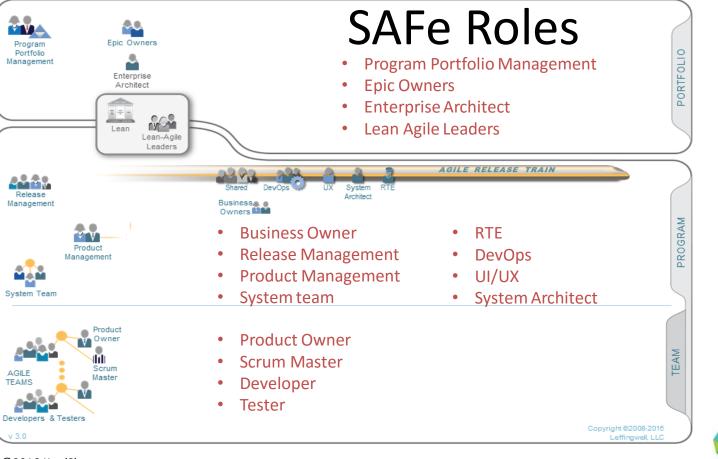


Scaled Agile Framework (SAFe) (2008 - Dean Leffingwell Created SAFe) **SAFe** Scaled Agile Framework® **SAFe Attributes** PORTFOLIO VISION Epics span 1. Customer Business Epic Business Epic releases Strategic Program Epic Owners Arch. Epic Themes Portfolio Engagement Architecture FOLIG Management NERS evolves Enterprise continuously ADILE RELEASE TRAIN Architect 2. Organization Portfolio 00 Coordination Metrics 100 AGILE RELEASE TRAIN 2.01 Content Alignment 20% gets Integration GILE NELEASE TRAIN Lean Releasing Lean-Agile Value Streams deliver solutions Leaders 3. Enterprise Agility ART Metrics AGILE RELEASE TRAIN 2. A A A A System RTE UX Shared DevOps Release on Demand Release Architect 4. Transparent Management Program Business a a Foles Owners Baller PROGRAM **Behaviors** TLA) (LA) Program Feature Feature WSJE the state Features PI Objectives WR DP WAX Product fit in Vision Management releases 5. Responsiveness to **M**AM Feature Feature Architectural Roadmap Change (Inspect / Runway System Team Adapt) Develop on Cadence Sprint Stories Product Team PI Objectives 1000 1000 fit in iterations 6. Team Engagement Scrum Code Quality AGILE Master TEAMS Agile Architecture Team PI Objectives Spikes. Plan Blan Continuous Integration 7. Improved Time to Refactors. Test-First Other Market **Developers & Testers** KnolShare.org (SAFe Big Picture adopted with permission from Dean Leffingwell) Iterations Leffingwell, et al. v 3.0 © 2008-2014 Scaled Agle, Inc.

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Scaled Agile Framework®







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Potential SAFe Roles



Poll Question:

What SAFe roles can a project manager assume?

- (A) Scrum Master Removes impediments and support the Scrum process
- (B) Product Owner Customer representative and provides prioritized backlog
- (C) Tester Test systems to deliver quality customer value
- (D) Release Train Engineer Uber Scrum Master
- (E) All of the above





Create Your Own Role

ЦЦХ.

- Create your own opportunity
- The project manager has many skills use them
 - Financial management
 - Stakeholder management
 - Risk management
- Think BIG and pursue the art of possibility
- Become a lean and agile catalyst





What Role Will You Create?



Submit other roles that you think you can do within your organization. Type answers in Question Box.





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Characteristics of the Lean and Agile PM

• Strategic PM

- Enables future innovations
- Facilitates organization alignment

Leading PM

- Charts the future; anticipating and preventing problems
- Leads and indicate organizational change
- Plans cross-functional team dependencies

Lagging PM

- Explains the past
- Responds to change by applying corrective actions





Summary



- Project managers can assume one of the Scrum roles
 - Scrum Master Removes impediments and support the Scrum process
 - Product Owner Customer representative and provides prioritized backlog
 - Scrum Team Design, build, and test to deliver quality customer value
- Project managers can function in one of many SAFe roles
- Project managers can create their own roles
- Lean and Agile PM characteristics
 - Strategic
 - Leading
 - Lagging







Is there anything that was presented that I can clarify?





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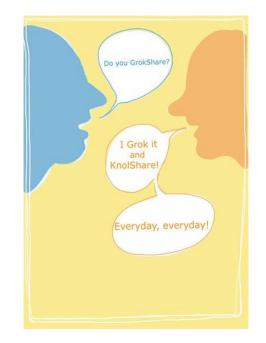




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See you next month!



Register Now!

Agile - Transforming Your Leadership Character

Thursday, April 21, 2016

8am – 9am PT





Join us!



















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