Agile Dev
Better Software
DevOps WEST

BT8

Improving the Team
Thursday, June 7th, 2018, 1:30 PM

Lean-Agile Learning through Games

Presented by:

Bill DeVoe

Velocity Partners

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Bill DeVoe
Velocity Partners

Bill DeVoe has been working in IT for more than twenty-five years and in agile for almost twenty, working with everything from small startups to Fortune 5 companies. He's coached and trained local teams, distributed teams, managers, and executives in lean, agile, Scrum, kanban, and scaled agile topics, and he's led transformations at the team level and the enterprise level. Bill has presented and spoken at many conferences on a variety of topics, including agile transformations with HR and finance, distributed teams, and transforming a team to kanban and Scrumban.

Welcome to Lean-Agile Learning Through Games!

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Who Is This Guy?

Bill DeVoe

Principal Agile Evangelist – Velocity Partners

- 25+ years in IT, almost 20 in agile

- Experience ranges from small startups to large enterprises

- Variety of industries including broadcasting, access control, finance, and health care

- Based in Denver, CO

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But First!

- To participate in the in-class surveys, please text:

  - **BILLDEVOE497** to **22333**

From your phone

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What are we going to do?

- Quick notes on Lean and Agile

- A few exercises to teach some of the basic ideas

- Have FUN!

What Does AGILE or LEAN Mean to You?

Start the presentation to activate live content
If you see this message in presentation mode, install the add-in or get help at PollEv.com/app

Poll Everywhere

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A Quick History of Lean

- What's Lean?

    - Began in manufacturing

    - Lean manufacturing evangelized by W. Edwards Deming

    - Best known example is Toyota Production Systems

    - Kanban created by Taiichi Ohno

    - Modern lean thinking influenced by Don Reintersen's
      Principles of Product Development Flow

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A Quick History of Agile: The Agile Manifesto

We are uncovering better ways of developing software by doing it and helping others do it. Through this work we have come to value:

• Individuals and Interactions	• processes and tools
• Working Software	• comprehensive documentation
OVER	
• Customer Collaboration	• contract negotiation
• Responding to Change	• following a plan

While there is value in items on the right, we prefer items on the left.

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A Quick History of Agile

- Popular Methodologies
    - Scrum
    - eXtreme Programming
    - Scrumban
- Popular Scaling Methodologies
    - SAFe (Scaled Agile Framework)
    - LeSS (Large Scale Scrum)
    - DAD (Disciplined Agile Delivery)

Backlog	Ready to Pull (2 : 7)	In Progress (3)	Accepted

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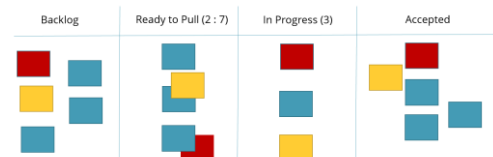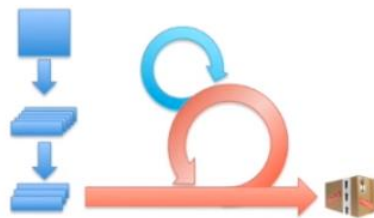
So What's "Lean-Agile"

- Recognized similarities between lean manufacturing and agile values and principles
- Popularized by a few books
    - Mary and Tom Poppendieck's *Lean Software Development* book
    - Eric Ries' *The Lean Startup*

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Workshop Content

- Will be revealed at the conference!

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Contact Information

Delivering exceptional value through a lean and agile nearshore execution model

Check out the Velocity Partners blog:

http://www.velocitypartners.net/blog/

Thanks for attending!

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Questions?

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Thanks for coming!