

Agile Development on Distributed Teams

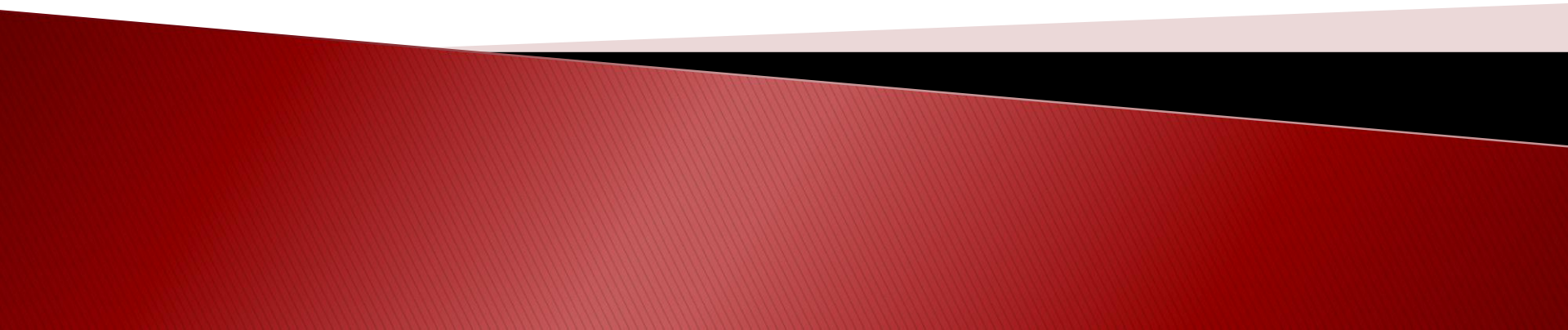
SQuAD, December 2011

Lisa Crispin

With material from Janet Gregory

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Co-author with Janet Gregory of Agile Testing: A Practical Guide for Testers and Agile Teams,
Addison-Wesley 2009



About me

- Started working on agile teams in 2000
- Worked on several distributed teams

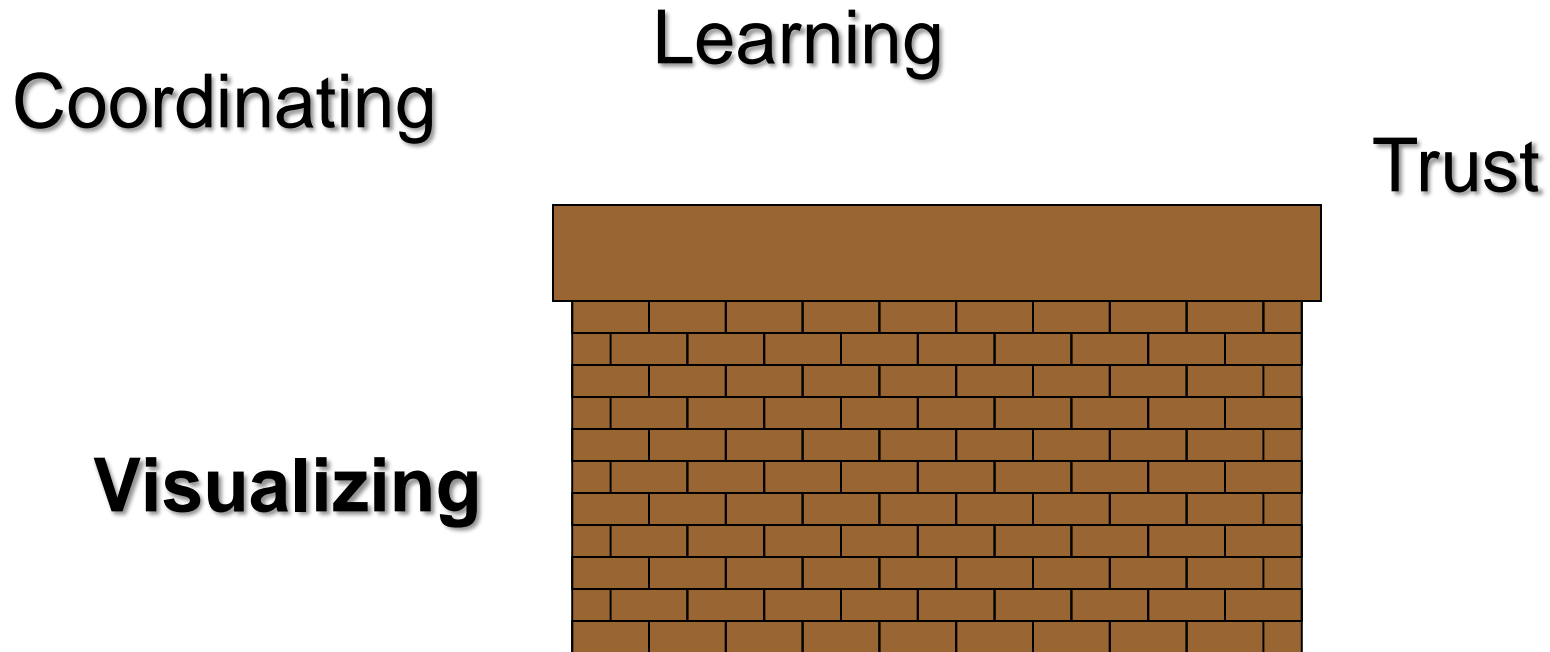




Agile Testing: A Practical Guide for Testers and Agile Teams; Addison Wesley 2009



What Hinders Distributed Teams?



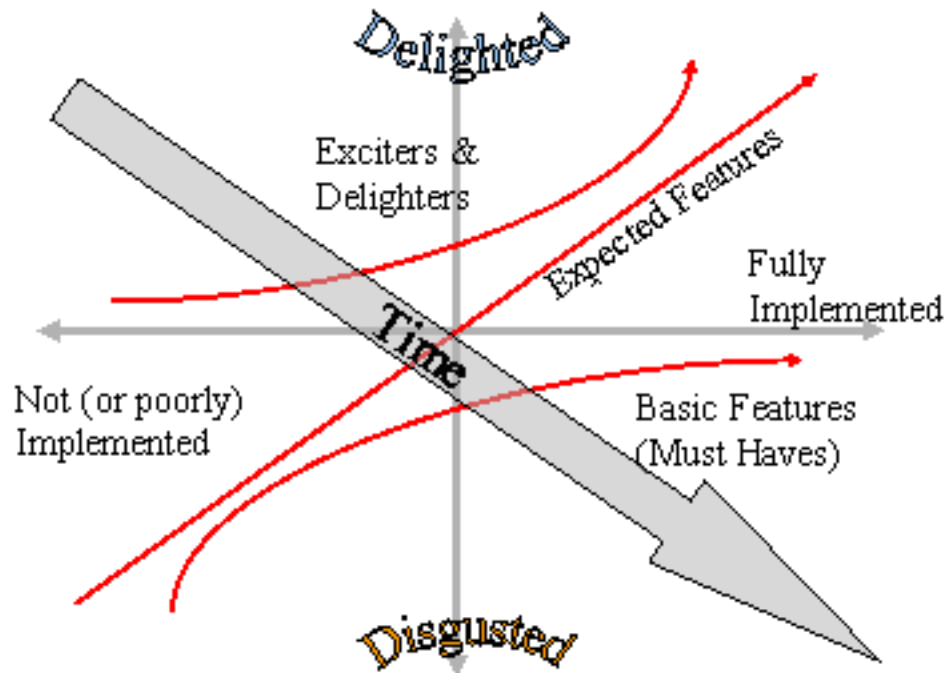
What else?



Coordinating



Visualizing Quality



The Kano Model

Dave Parillo

<http://sites.google.com/site/daveparillo/software-development/kano-model>



Learning

**How to share tacit knowledge –
“learn by doing”?**



Trust

- Trust is what keeps people in their jobs < Johanna Rothman, Agile Testing Days 2011>
- Individuals on small team working on common goal try harder <Linda Rising, Agile Testing Days 2011>
- Can tools replace face-to-face human interactions?



The ones we just thought of



Break Out into Groups

- Pick one of the challenges for distributed teams
- What experiments might distributed teams try to overcome that challenge?
- Use flip chart paper, markers, sticky notes
- Prepare to share top experiment with the rest of the group



Share Your Results



What's Next?

- I'll post our results via <http://lisacrispin.com>
- Try these experiments with your distributed team!
- Learn more – see links & books on following slides



Links

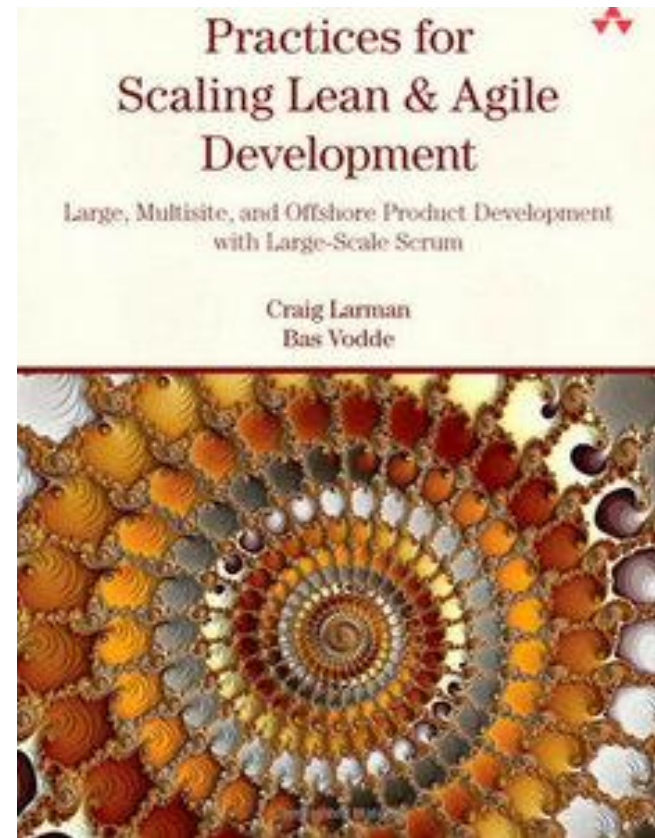
- <http://sites.google.com/site/visualisingquality/>
- <http://www.slideshare.net/johannarothman/agile-testandtestmgmtatd>
- Linda Rising:
<http://www.agilevancouver.ca/video/who-do-you-trust/>
- Make Your Tele-Team Work
<http://lisacrispin.com/downloads/teleteam.pdf>



More Reading

Practices for Scaling Lean & Agile Development: Large, Multisite and Offshore Product Development with Large-Scale Scrum

By Craig Larman and Bas Vodde



Agile Testing: A Practical Guide for Testers and Agile Teams

By Lisa Crispin and Janet Gregory

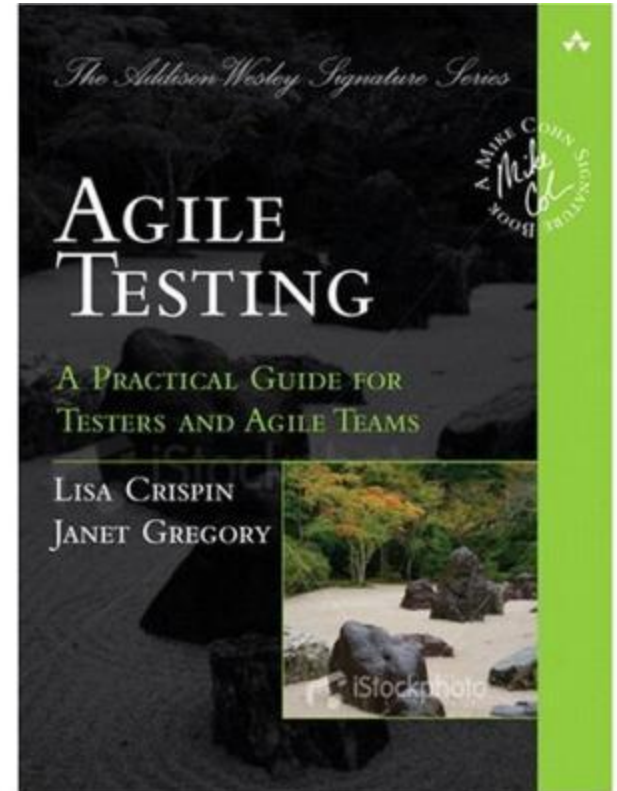
www.agiletester.ca

www.lisacrispin.com

<http://lisacrispin.com>

Email: lisa@lisacrispin.com

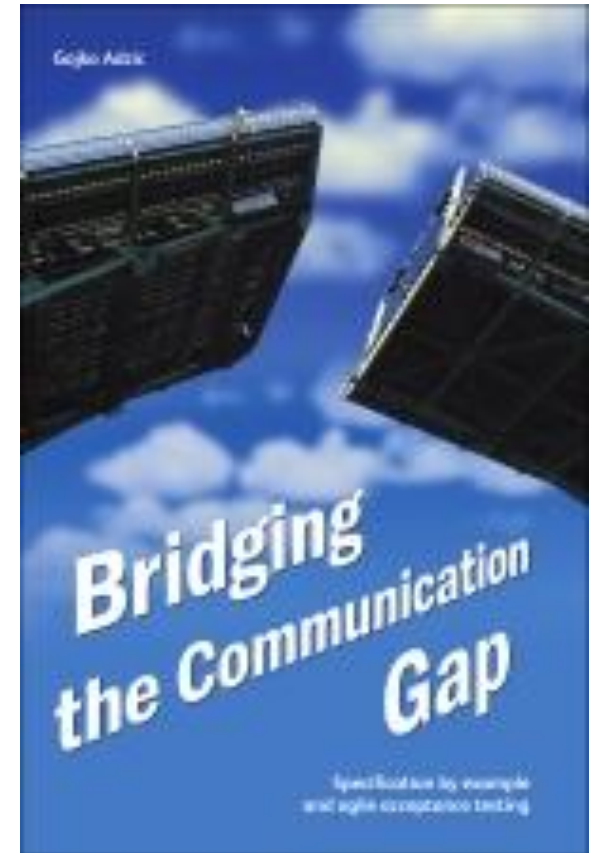
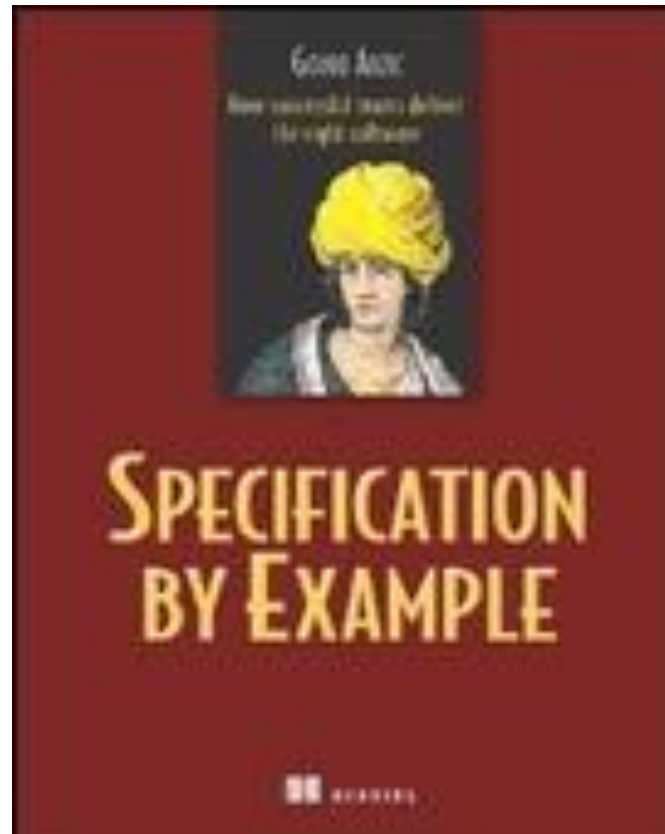
@lisacrispin on Twitter



Recommended

Specification by Example: How Successful Teams Deliver the Right Software

Gojko Adzic



All Proceeds to Charity!

Beautiful Testing: Leading Professionals Reveal How They Improve Software

Edited by Tim Riley, Adam Goucher

Includes chapter by yours truly

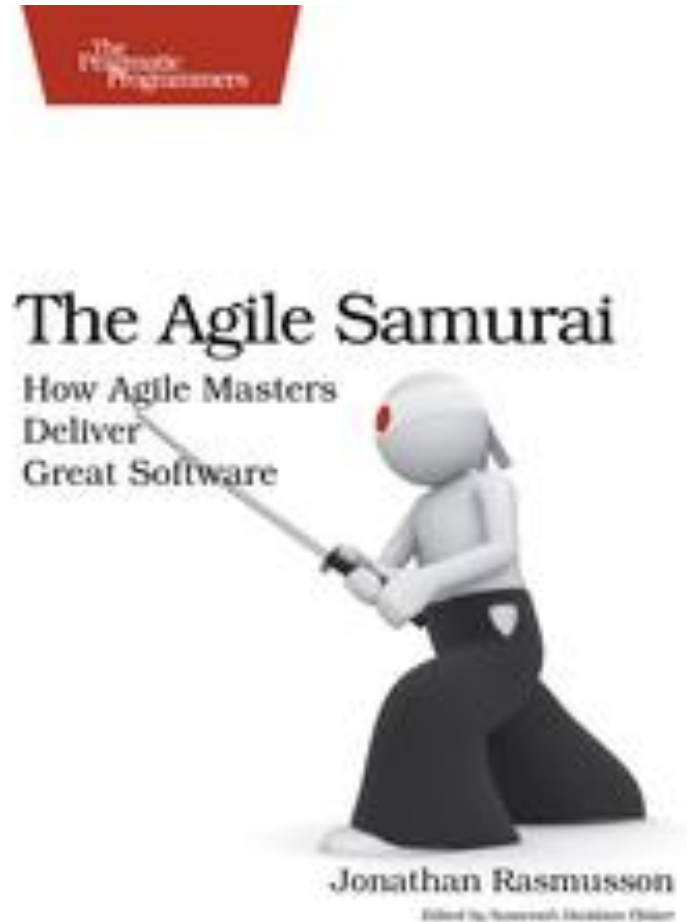


Recommended

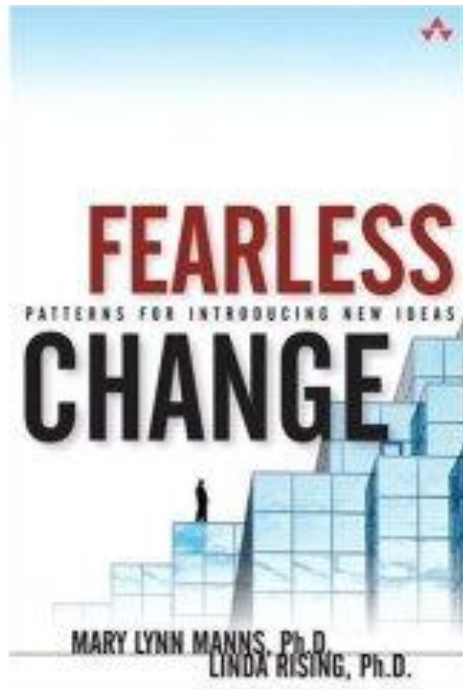
The Agile Samurai

Jonathan Rasmussen

Great intro to agile
and agile testing



Implementing Change



Fearless Change: Patterns for introducing new ideas

By Linda Rising and Mary Lynn Manns

Available on Amazon



Door Prizes!

