

SPECIFICATION BY EXAMPLE

How successful teams deliver the right software



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Resources

Books

- Gojko Adzic, Bridging the Communication Gap: Specification by Example and Agile Acceptance Testing (Neuri, 2009).
- Gojko Adzic, Test Driven .NET Development with FitNesse (Neuri, 2008).
- David Anderson, Kanban: Successful Evolutionary Change for Your Technology Business (Blue Hole Press, 2010).
- Mijo Balic, Ingrid Ottersten, and Peter Corrigan, *Effect Managing IT* (Copenhagen Business School Press, 2007).
- Mike Cohn, *Agile Estimating and Planning* (Robert C. Martin Series) (Prentice Hall, 2005).
- Lisa Crispin and Janet Gregory, *Agile Testing: A Practical Guide for Testers and Agile Teams* (Addison-Wesley Professional, 2009).
- Kev Darling, F-16 Fighting Falcon (Combat Legend) (The Crowood Press, 2005).
- Mark Denne and Jane Cleland-Huang, *Software by Numbers: Low-Risk*, *High-Return Development* (Prentice Hall, 2003).
- Eric Evans, *Domain-Driven Design: Tackling Complexity in the Heart of Software* (Addison-Wesley Professional, 2003).
- Steve Freeman and Nat Pryce, *Growing Object-Oriented Software, Guided by Tests* (Addison-Wesley Professional, 2009).
- Donald C. Gause and Gerald M. Weinberg, *Exploring Requirements: Quality Before Design* (Dorset House Publishing Company, 1989).

Appendix A. Resources. Specification by Example: How successful teams deliver the right software, ISBN: 9781617290084

Capers Jones, *Estimating Software Costs: Bringing Realism to Estimating*, 2nd ed. (McGraw-Hill Osborne, 2007).

Craig Larman and Bas Vodde, *Practices for Scaling Lean & Agile Development:*Large, Multisite, and Offshore Product Development with Large-Scale Scrum (Pearson Education, 2010).

Richard Monson-Haefel, 97 Things Every Software Architect Should Know: Collective Wisdom from the Experts (O'Reilly Media, 2009).

Rick Mugridge and Ward Cunningham, Fit for Developing Software: Framework for Integrated Tests (Prentice Hall, 2005).

Mary Poppendieck and Tom Poppendieck, *Lean Software Development:* An Agile Toolkit (Addison-Wesley Professional, 2003).

James Shore and Shane Warden, *The Art of Agile Development* (O'Reilly Media, 2007).

Gerald Weinberg, *Quality Software Management: Vol. 1, Systems Thinking* (Dorset House Publishing, 1992).

Online resources

Here are the URLs of all the online resources mentioned in the book. You can find all these links and more on the accompanying website: http://www.specificationbyexample.com.

Tools

Concordion: http://www.concordion.org.

Cucumber: http://cukes.info.

FitNesse: http://fitnesse.org.

GreenPepper: http://www.greenpeppersoftware.com.

JBehave: http://jbehave.org.

Robot Framework: http://www.robotframework.org.

SpecFlow: http://www.specflow.org.

TextTest: http://www.texttest.org.

Twist: http://studios.thoughtworks.com/twist-agile-test-automation/.

Videos

- Gojko Adzic, "Challenging Requirements," http://gojko.net/2009/12/10/challenging-requirements/.
- Dan North, "How to Sell BDD to the Business," http://skillsmatter.com/podcast/agile-testing/how-to-sell-bdd-to-the-business.
- Hemal Kuntawala, "How we build quality software at USwitch.com," http://skills matter.com/podcast/agile-testing/how-we-build-quality-software-at-uswitch-com.
- Björn Regnell, "Supporting Roadmapping of Quality Requirements," http://oredev.org/videos/supporting-roadmapping-of-quality-requirements.

Presentations

- Tim Andersen, "Persona Driven Development," http://www.umsec.umn.edu/events/Code-Freeze-2010/PDD; http://timandersen.net/presentations/Persona_Driven_Development.pdf.
- Mark Durrand and Damon Morgan, "Creating a Lean business from the inside out: Technical innovation at uSwitch.com to reduce waste," http://www.slideshare.net/markdurrand/spa2010-uswitch.

Articles

- Gojko Adzic, "Agile in a Start-up Games Development Studio," http://gojko.net/2010/05/19/agile-in-a-start-up-games-development-studio/.
- Gojko Adzic: Are tools necessary for acceptance testing, or are they just evil? http://gojko.net/2010/03/01/are-tools-necessary-for-acceptance-testing-or-are-they-just-evil.
- Gojko Adzic, "Examples make it easy to spot inconsistencies," http://gojko.net/2009/05/12/examples-make-it-easy-to-spot-inconsistencies/.
- Gojko Adzic: How to implement UI testing without shooting yourself in the foot, http://gojko.net/2010/04/13/how-to-implement-ui-testing-without-shooting-yourself-in-the-foot-2/.
- Gojko Adzic: Improving testing practices at Google, http://gojko.net/2009/12/07/improving-testing-practices-at-google/.

- Gojko Adzic, "QUPER model for better requirements," http://gojko.net/2009/11/04/quper-model-for-better-requirements/.
- Gojko Adzic, "Shock therapy agile adoption at 7Digital," http://gojko.net/2009/12/08/shock-therapy-agile-adoption-at-7digital/.
- Michael Bolton, "Acceptance Tests: Let's Change the Title, Too," http://www.developsense.com/blog/2010/08/acceptance-tests-lets-change-the-title-too/.
- Michael Bolton, "Testing vs. Checking," http://www.developsense.com/blog/2009/08/testing-vs-checking/.
- Alistair Cockburn, "Sacrifice One Person," http://alistair.cockburn.us/Sacrifice+one+person+strategy.
- Craig Larman and Bas Vodde, "Acceptance Test-Driven Development with Robot Framework," http://code.google.com/p/robotframework/wiki/ATDDWith RobotFrameworkArticle.
- Craig Larman and Bas Vodde, "Feature Teams Primer," http://www.featureteams.org/feature_team_primer.pdf.
- Dan North, "Whose domain is it anyway?" http://dannorth.net/2011/01/31/whose-domain-is-it-anyway/.
- Björn Regnell, Richard Berntsson Svensson, and Thomas Olsson, "Supporting Roadmapping of Quality Requirements," *IEEE Software* 25, no. 2 (Mar/Apr 2008): 43–47
- James Shore, "Alternatives to Acceptance Testing," http://jamesshore.com/Blog/Alternatives-to-Acceptance-Testing.html.
- James Shore, "The Problems with Acceptance Testing," http://jamesshore.com/Blog/The-Problems-With-Acceptance-Testing.html.
- Lance Walton, "Writing Maintainable Acceptance Tests," http://www.casual miracles.com/blog/2010/03/04/writing-maintainable-acceptance-tests/.

Comics

Chris Matts, "Real Options at Agile 2009," http://www.lulu.com/product/file-download/real-options-at-agile-2009/5949486.

Training courses

Gojko Adzic: http://neuri.co.uk/training.

Object Mentor: http://objectmentor.com/omTraining/omi_training_index.html.

Lisa Crispin and Janet Gregory: http://www.janetgregory.ca/training.htm.

Elisabeth Hendrickson: http://www.qualitytree.com/workshops/.

Pyxis Technologies: http://pyxis-tech.com/en/our-offer/training.

TechTalk: http://www.techtalk.at/training.aspx.

Rick Mugridge: http://www.rimuresearch.com/Coaching.html.