Agile Software Development in a Global World

by Jutta Eckstein

ISBN: 978-0-932633-71-2 ©2010 est. 200 pp. softcover Reg. \$27.95 Forthcoming Discount Price: \$22.36 Plus Shipping Before 10/31/09

Partial Contents

Introduction

- What This Book Is Not About
- Roadmap to the Book

AGILITY AND GLOBAL PROJECTS

- Understanding Distributed Development
- The Productivity Myth

BUILDING TEAMS

- Feature Team
- Ensuring Conceptual Integrity

COMMUNICATION AND TRUST

- Trust and Mutual Respect
- Cultural Differences

KEEPING SITES IN TOUCH

- Ambassador
- Social Connections

DEVELOPMENT AND DELIVERY

- Iterations and Releases
- Integration and Build

Ensuring Business Value

- Using Features to Steer the Development Effort
- Team Velocity

FEEDBACK AND RETROSPECTIVES

- Customer Feedback
- Virtual Retrospectives

PRACTICES

- Dispersed Synchronization
- Development Culture

INTRODUCING AGILITY TO GLOBAL PROJECTS

About the Book

All software projects face the challenges of diverse distances—temporal, geographical, cultural, lingual, political, historical, and more. Many forms of distance even affect developers in the same room. The goal of this book is to reconcile two mainstays of modern agility: the close collaboration agility relies on, and project teams distributed across different cities, countries, and continents.

In Agile Software Development in a Global World, Jutta Eckstein asserts that, in fact, agile methods and the constant communication they require are uniquely capable of solving the challenges of distributed projects. Agility is responsiveness to change—in other words, agile practitioners maintain flexibility to accommodate changing circumstances and results. Iterative development serves the learning curve that global project teams must scale.

This book is *not* about how to outsource and forget your problems. Rather, Eckstein details how to carefully select development partners and integrate efforts and processes to form a better product than any single contributor could deliver on his or her own. The author de-emphasizes templates and charts and favors topical discussion and exploration. Practitioners share experiences in their own words in short stories throughout the book. Eckstein trains readers to be change agents, to creatively apply the concepts in this book to form a customized distributed project plan for success. *Read more at www.dorsethouse.com/books/global.html*

About the Author

Jutta Eckstein is a consultant, coach, and trainer at IT Communication, based in Braunschweig, Germany. Her know-how in agile processes comes from more than ten years of experience developing object-oriented applications. She has helped teams and organizations all over the world make the transition to an agile approach, and has extensive experience in applying agile processes within medium-sized to large, distributed, mission-critical projects. Eckstein is a member of the Agile Alliance



and serves on the program committees of several European and American conferences in the areas of agile development, object-orientation, and patterns. For more information, visit www.jeckstein.com.

	\
	H
Since 1	984.

Dorset House Faxable Order Form • Fax (212) 727-1044 • Call (800) 342-6657 or (212) 620-4053

I)H		TITLE	Save 20% on Forthcoming† Titles	#	PRICE	TOTAL	(,
dorsethouse.com to Order Via PayPal • No Account Required	P and on orders received before the indicated expiration date. You will not be charged until we're ready to ship. Hers: We'll contact you with shipping options. ▲Qty. limited	Adap Adre A Agile Agile A Agile	Litius Software Development (HIGHSMITH) analine Junkies (DeMARCO, HRUSCHKA, LISTER, McMENAMIN, J. & S. ROBERTSON) **SOftware Development in a Global World (ECKSTEIN) **SOFTWARE Development in the Large (ECKSTEIN) **SOFTWARE Development in the Large (ECKSTEIN) **SOFTWARE Development in the Large (ECKSTEIN) **SOFTWARE PROJECT (WEINBERG) **SOFTWARE PROJECT (WEINBERG) **FORT OF (GAUSE & WEINBERG) **Morema Project (WEINBERG) **Practices for the Formal Software Testing Process (DRABICK) **munication Gaps and How to Close Them (KARTEN) **Jolete Systems Analysis (J. & S. ROBERTSON) **ing a Software Engineering Culture (WIEGERS) **Model Patterns (HAY) **Jolete Systems Analysis (J. & S. ROBERTSON) **Jolete Management (J. A. Jolete Systems Analysis (J. & S. ROBERTSON) **Jolete Management (J. A. Jolete Systems Analysis (J. & Selections (J. A. Jolete Systems Analysis (J. & Selections (J. A. Jolete Measurement (WEINBERG) **Jolete Management (J. A. J. Systems Thinking (WEINBERG) **Jolete Management (J. J. Systems Thinking (WEINBERG)	#	\$44.95 \$35.95 \$27.95 \$13.95 \$17.95 \$29.95 \$35.95 \$35.95 \$39.95 \$57.95 \$39.95 \$29.95 \$44.95 \$43.95 \$44.95 \$43.95 \$44.95 \$43.95 \$33.95 \$44.95 \$33.95 \$44.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$45.95 \$47.95	TOTAL	\$22.36 before 10/31/05
Visit www.do	d price	Testin Unde Waltz Wein What	ng Dirty Systems (PERRY & RICE) FORTHCOMING rrstanding the Professional Programmer (WEINBERG) zing With Bears: Managing Risk on Software Projects (DeMARCO & LISTER) berg on Writing (WEINBERG) t Every Programmer Should Know About Object-Oriented Design (PAGE-JONES)		\$35.95 [†] \$24.95 \$27.95 \$24.95 \$44.95		
Š	+ Disc	Work	ring Up! (PHILLIPS) FORTHCOMING		\$31.95 [†]		\$25.56 before 10/31/09
5, add \$1 erwise re tal USA a tion (pho	1.25 per item. equested. For are additiona one, fax, e-ma	For 6 UPS, pl: for 6 ail). PA	5 POLICY: First book or DVD, add \$6.00 for UPS shipping. Each additional book, volume, or video up to or more items, call us for actual charges. Please allow 1 to 4 weeks for delivery. We ship UPS, unless other or specific please give complete street address, no postal boxes. First class, air, and all shipments outside continents of the specific please call, fax, or e-mail with quantities desired, shipping address, and your contact informate YMENT MUST ACCOMPANY ORDER in US funds; NYS residents, please add sales tax. Prices are effective ject to change without notice. Online, visit www.dorsethouse.com/shipping.html.	S	UBTOTAL: SHIPPING: NYS TAX: TOTAL:		
J			☐ Enclosed is my check or money order. ☐ Charge the total to my credit card:		101111.		
			□ VISA □ MC □ AMEX Card #				DORSET
			Exp. date Signature				HOUSE PUBLISHING
Very	important	→	Daytime phone fax or e-mail				3143 Broadway
Addre	Your E-Mail ess for Order nd Shipping		NAME TITLE				Suite 2B New York, NY 10027 USA
Co We Usu	onfirmation. Jally Ship by		COMPANY				(212) 620-4053
UPS Hap Any C	S, But We're py to Quote Other Service		STREET (NO P.O. BOXES FOR UPS DELIVERY)				(800) 342-6657 Callers, Please
γ	′ou Wish. ©		CITY STATE ZIP	C	OUNTRY		Mention "AGILE 0809"
							AGILL 0809