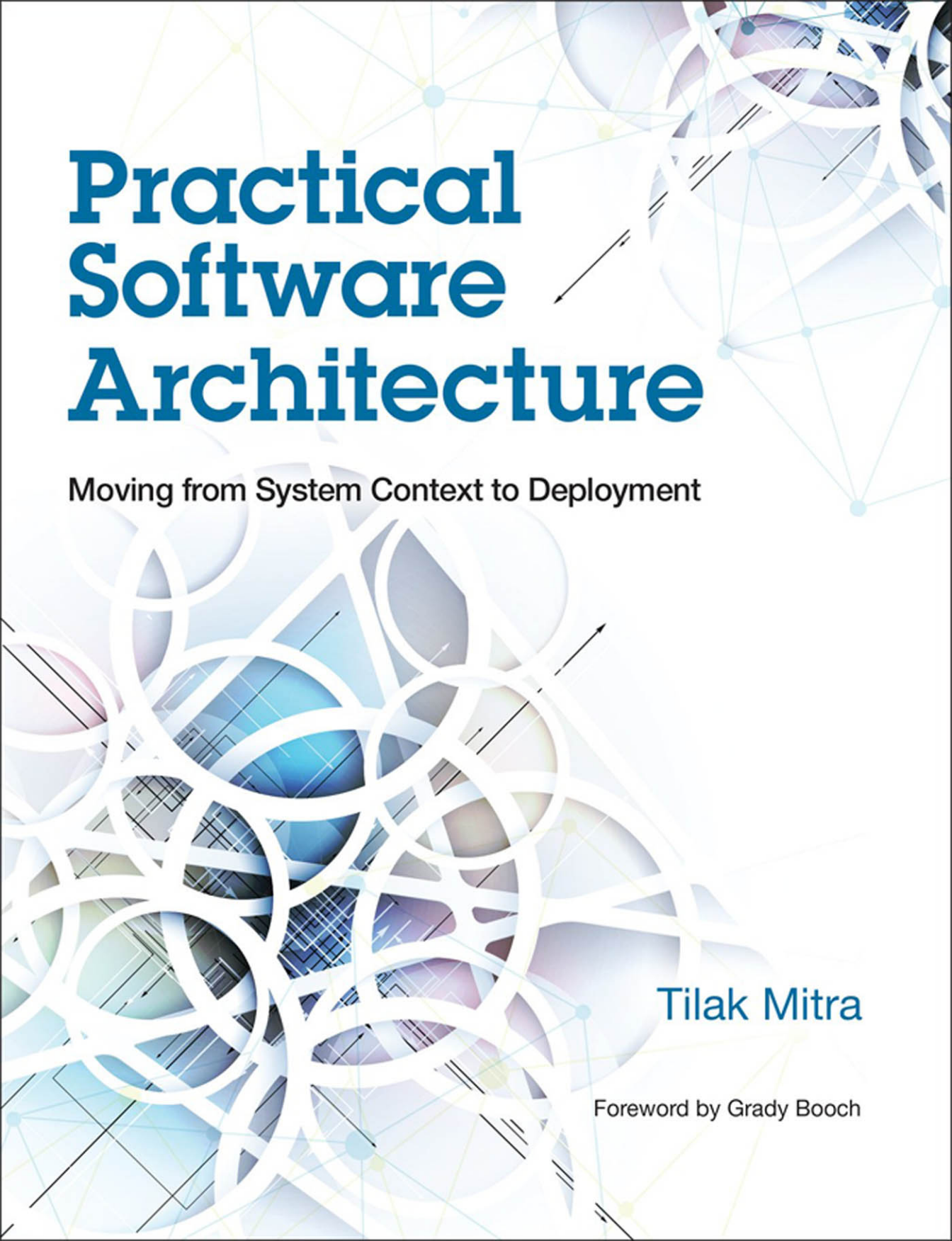
Practical Software Architecture

Moving from System Context to Deployment



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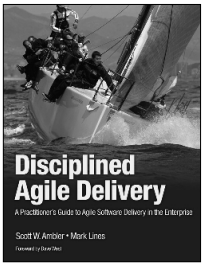


Disciplined Agile Delivery

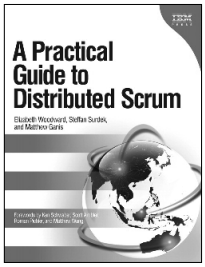
A Practitioner's Guide to Agile Software Delivery in the Enterprise

By Scott W. Ambler and Mark Lines

ISBN-13: 978-0-13-281013-5

It is widely recognized that moving from traditional to agile approaches to build software solutions is a critical source of competitive advantage. Mainstream agile approaches that are indeed suitable for small projects require significant tailoring for larger, complex enterprise projects. In *Disciplined Agile Delivery*, Scott W. Ambler and Mark Lines introduce IBM®'s breakthrough Disciplined Agile Delivery (DAD) process framework, which describes how to do this tailoring. DAD applies a more disciplined approach to agile development by acknowledging and dealing with the realities and complexities of a portfolio of interdependent program initiatives.

Ambler and Lines show how to extend Scrum with supplementary agile and lean strategies from Agile Modeling (AM), Extreme Programming (XP), Kanban, Unified Process (UP), and other proven methods to provide a hybrid approach that is adaptable to your organization's unique needs.



A Practical Guide to Distributed Scrum

By Elizabeth Woodward, Steffan Surdek, and Matthew Ganis

ISBN-13: 978-0-13-704113-8

This is the first comprehensive, practical guide for Scrum practitioners working in large-scale distributed environments. Written by three of IBM's leading Scrum practitioners—in close collaboration with the IBM QSE Scrum Community of more than 1,000 members worldwide—this book offers specific, actionable guidance for everyone who wants to succeed with Scrum in the enterprise.

Readers will follow a journey through the lifecycle of a distributed Scrum project, from envisioning products and setting up teams to preparing for Sprint planning and running retrospectives. Using real-world examples, the book demonstrates how to apply key Scrum practices, such as look-ahead planning in geographically distributed environments. Readers will also gain valuable new insights into the agile management of complex problem and technical domains.

Practical Software Architecture: Moving from System Context to Deployment

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