

Scrum For Dummies

Discover how the modern world came to be with this easy-to-follow and up-to-date history companion. Want to get a taste of the entirety of human history in a single book? With World History For Dummies, you'll get an overview of the history of, well, everything, from the Neanderthal experience to the latest historical developments of the 21st century. Re-live history from your armchair as you ride into battle alongside Roman generals, prepare Egyptian pharaohs for the afterlife, and learn from the great Greek poets and philosophers. Written in the easy-to-digest style the For Dummies series is famous for, you'll discover: How religion, philosophy, and science shaped, and were shaped by, the great figures of history. The human consequences of warfare, from historical battles to more modern conflicts from the 20th century. What's influencing events in the 21st century, from climate change to new regimes and economies. World History For Dummies is the perfect gift for the lifelong learner who wants to brush up on their world history knowledge. It's also an indispensable resource for AP World History students looking for a supplemental reference to help them with their studies.

Presents a step-by-step guide to effectively manage the computer software development process.

For those who believe that there must be a more agile and efficient way for people to get things done, here is a brilliantly discursive, thought-provoking book about the leadership and management process that is changing the way we live. In the future, historians may look back on human progress and draw a sharp line designating "before Scrum" and "after Scrum." Scrum is that ground-breaking. It already drives most of the world's top technology companies. And now it's starting to spread to every domain where leaders wrestle with complex projects. If you've ever been startled by how fast the world is changing, Scrum is one of the reasons why. Productivity gains of as much as 1200% have been recorded, and there's no more lucid – or compelling – explainer of Scrum and its bright promise than Jeff Sutherland, the man who put together the first Scrum team more than twenty years ago. The thorny problem Jeff began tackling back then boils down to this: people are spectacularly bad at doing things with agility and efficiency. Best laid plans go up in smoke. Teams often work at cross purposes to each other. And when the pressure rises, unhappiness soars. Drawing on his experience as a West Point-educated fighter pilot, biometrics expert, early innovator of ATM technology, and V.P. of engineering or CTO at eleven different technology companies, Jeff began challenging those dysfunctional realities, looking for solutions that would have global impact. In this book you'll journey to Scrum's front lines where Jeff's system of deep accountability, team interaction, and constant iterative improvement is, among other feats, bringing the FBI into the 21st century, perfecting the design of an affordable 140 mile per hour/100 mile per gallon car, helping NPR report fast-moving action in the Middle East, changing the way pharmacists interact with patients, reducing poverty in the Third World, and even helping people plan their weddings and accomplish weekend chores. Woven with insights from martial arts, judicial decision making, advanced aerial combat, robotics, and many other disciplines, Scrum is consistently riveting. But the most important reason to read this book is that it may just help you achieve what others consider unachievable – whether it be inventing a trailblazing technology, devising a new system of education, pioneering a way to feed the hungry, or, closer to home, a building a foundation for your family to thrive and prosper.

This is a comprehensive guide to Scrum for all (team members, managers, and executives). If you want to use Scrum to develop innovative products and services that delight your customers, this is the complete, single-source reference you've been searching for. This book provides a common understanding of Scrum, a shared vocabulary that can be used in applying it, and practical knowledge for deriving maximum value from it.

Agile Contracts

The Ultimate Beginner's Guide to Learn and Master Scrum Agile Framework

Project Management the Agile Way, Second Edition

More with LeSS

Agile for Project Managers

Use scrum in all aspects of life Scrum is an agile project management framework that allows for flexibility and collaboration to be a part of your workflow. Primarily used by software developers, scrum can be used across many job functions and industries. Scrum can also be used in your personal life to help you plan for retirement, a trip, or even a wedding or other big event. Scrum provides a small set of rules that create just enough structure for teams to be able to focus their innovation on solving what might otherwise be an insurmountable challenge. Scrum For Dummies shows you how to assemble a scrum taskforce and use it to implement this popular Agile methodology to make projects in your professional and personal life run more smoothly—from start to finish. Discover what scrum offers project and product teams Integrate scrum into your agile project management strategy Plan your retirement or a family reunion using scrum Prioritize for releases with sprints No matter your career path or job title, the principles of scrum are designed to make your life easier. Why not give it a try?

Showing you how scrum can help you accomplish your goals, this book shows you how to assemble a scrum taskforce and use it to implement this popular Agile methodology to make projects in your professional and personal life run more smoothly. --

Agile project management is a proven approach for designing and delivering software with improved value to customers. Agility is all about self-directed teams, feedback, light documentation, and working software with shorter development cycles. The role of the project manager with agile differs significantly from traditional project management in that there is minimal up-front planning. Agile for Project Managers will help project managers from any industry transition to agile project management. The book examines the project management component of agility, concentrating on industry standards, certifications, and being agile. It also compares agile methods to traditional project management methods throughout to provide readers with a clear understanding of the differences between the two. The book's focus is in alignment with the Project Management Institute (PMI®) Agile Certified Practitioner (PMI-ACP®) credential—making it an ideal resource for anyone preparing for the PMI-ACP® exam. Coverage includes: Agile as a project management methodology Agile teams Agile tools and techniques Flavors of agile Agile principles Agile certifications The book provides readers with the understanding required to decide which projects will benefit from agile. It also includes information that can help readers to assess their

organizations' readiness for agile methods. Complete with a list of agile training providers, the book will help certified project managers make a smooth transition to agile project management and will provide newcomers with the basic knowledge needed to pass the PMI-ACP® exam, the first time around.

The easy way to understand and implement cloud computing technology written by a team of experts Cloud computing can be difficult to understand at first, but the cost-saving possibilities are great and many companies are getting on board. If you've been put in charge of implementing cloud computing, this straightforward, plain-English guide clears up the confusion and helps you get your plan in place. You'll learn how cloud computing enables you to run a more green IT infrastructure, and access technology-enabled services from the Internet ("in the cloud") without having to understand, manage, or invest in the technology infrastructure that supports them. You'll also find out what you need to consider when implementing a plan, how to handle security issues, and more. Cloud computing is a way for businesses to take advantage of storage and virtual services through the Internet, saving money on infrastructure and support This book provides a clear definition of cloud computing from the utility computing standpoint and also addresses security concerns Offers practical guidance on delivering and managing cloud computing services effectively and efficiently Presents a proactive and pragmatic approach to implementing cloud computing in any organization Helps IT managers and staff understand the benefits and challenges of cloud computing, how to select a service, and what's involved in getting it up and running Highly experienced author team consults and gives presentations on emerging technologies Cloud Computing For Dummies gets straight to the point, providing the practical information you need to know.

Cloud Computing For Dummies

Project Management All-in-One For Dummies

Project Management for Dummies

Large-Scale Scrum

The Spirit of the Game

Scrum For Dummies John Wiley & Sons

Why should you use Scrum in your web projects? Simply put, it'll enable your team to get more done in less time. Scrum is the most popular agile project management methodology used in web projects today. While most Scrum books tend to be lengthy textbooks that cover every detail of Scrum for all types of organizations, this highly practical book concentrates solely on how best to apply Scrum in web and mobile development projects. In it, you'll learn: An overview of Scrum fundamentals for web and mobile projects Get familiar with Scrum's roles: Scrum master, product owner, team members, and interested observers Understand Scrum's rituals: sprint planning meetings, daily standups, work process, demos, and sprint retrospectives Gain a thorough understanding of the tools used in Scrum: burndown charts, story cards, sprint backlogs Troubleshoot typical Scrum issues

Learn how scrum can help in every part of your life Scrum—an organizing approach that exposes work progress and quality —is used all over the place in software development, but it ' s not just for coders. Scrum For Dummies shows you how scrum can improve performance regardless of your industry or project. You can even use scrum to get tangible results in your personal projects—prepare for retirement, organize travel, and much more. Plan goals, releases, and sprints for all aspects of business and life. With Dummies, you ' ll learn how to work flexibility and collaboration into anything you ' re doing. This book is packed with helpful information to empower you to set up your first scrum project, organize the scrum team, integrate scrum into your agile project management strategy, and just make things work better. Learn the ins and outs of scrum—updated for the 2020 scrum guide Discover how scrum can help you manage projects in any industry and even in your personal life Organize your scrum team and set up your first project Integrate scrum into your agile project management strategy This updated edition of Scrum For Dummies is written to make scrum useful for everyone—especially you.

A Step by Step Guide to Agile Project Management, Scrum, and the PSM 1 Scrum Master Certification Agile Scrum Crash Course is a quick and complete guide on all you need to know to learn the essentials of Agile Project Management and Scrum. It will also help you prepare for the Professional Scrum Master Certification, PSM 1 and pass on your first attempt. Written in simple language with easy to understand examples, it has been especially written for beginners. No matter what your industry background is, you will be able to quickly learn the fundamentals of Agile and Scrum and start using them on your projects. Complete Overview of Agile project management and Scrum Pass the PSM 1, Scrum Master Certification on your first try Learn Agile Values and the Agile manifesto The Difference between Waterfall and Agile Project Management What is a Sprint - A Step by Step Walkthrough Learn the concepts of the Official Scrum Guide in simple language Learn about Scrum Roles, Scrum Events, and Scrum Artifacts Scrum Roles - Product Owner, Scrum Master, Development Team Scrum Events - Sprint Planning, Daily Scrum, Sprint Retrospective, Sprint Review Scrum Artifacts - Product Backlog, Sprint Backlog, Increment And more - User stories, Story Points, Definition of Done

Scrum Master: Exam Guide and Certification Preparation

Agile Project Management For Dummies

Leveraging Scrum as a Competitive Advantage

Scrum – A Pocket Guide

The Art of Doing Twice the Work in Half the Time

The Elements of Agile and Scrum in a Nutshell Whether you're new to agile software development or considering Scrum for general project management, *Scrum Basics* compiles all of the essentials into one handy little guide. Learn how agile teams use Scrum, with:

- A simple summary of agile project management basics like the Agile Manifesto and 12 Agile Principles
- A concise overview of Scrum roles, artifacts, and activities
- A well-organized breakdown of Scrum practices with helpful illustrations and advice
- A troubleshooting FAQ and 5 case studies to help you visualize Scrum in action

"A must for anyone interested in the Roman Empire and its impact on world history." —Tony Robinson star of *Blackadder* and *Time Team*. This entertaining and informative guide introduces readers to the amazing world of ancient Rome and its emperors, epic wars, awesome architecture, heroes, and villains. With a complete rundown of Roman history alongside fascinating insights into the lives of everyday Romans, readers will discover the amazing people and events involved in the rise and fall of one of the greatest of all ancient civilisations and how its influence can still be felt around the world today. Guy de la Bédoyère is a historian, archaeologist, and Roman expert, he is well known for his numerous books and appearances on TV, especially Channel 4's *Time Team*.

Uses friendly, easy-to-understand For Dummies style to help readers learn to model systems with the latest version of UML, the modeling language used by companies throughout the world to develop blueprints for complex computer systems Guides programmers, architects, and business analysts through applying UML to design large, complex enterprise applications that enable scalability, security, and robust execution Illustrates concepts with mini-cases from different business domains and provides practical advice and examples Covers critical topics for users of UML, including object modeling, case modeling, advanced dynamic and functional modeling, and component and deployment modeling

More and more companies are using Scrum for agile project management. "One of the best new Knowledge books" - BookAuthority Follow this trend and improve your career prospects. Buy this book and learn for the Scrum Master certification. If you want to prepare for the Scrum Master certification the content of this book will help you. It imparts the knowledge needed to pass the certification with first try because these questions can also appear in your exam. All questions and explanations are based on the current Scrum Guide from 2017. There are several questions including answers and the explanation to every Scrum topic. Furthermore, you will have a short guide how to prepare best for your exam certification. Additionally, you will have a sample exam at the end of this book so that you can already train your strategy for the real exam. Advantages: better projects and quality results faster implementation of projects faster inspection and adaption of problems higher employee motivation through self-responsible work Do not hesitate, start now!

Scrum For Dummies

The Professional Product Owner

A Scrum Book

The Romans For Dummies

Marketing For Dummies

In *Large-Scale Scrum*, Craig Larman and Bas Vodde offer the most direct, concise, actionable guide to reaping the full benefits of agile in distributed, global enterprises. Larman and Vodde have distilled their immense experience helping geographically distributed development organizations move to agile. Going beyond their previous books, they offer today's fastest, most focused guidance: "brass tacks" advice and field-proven best practices for achieving value fast, and achieving even more value as you move forward. Targeted to enterprise project participants and stakeholders, *Large-Scale Scrum* offers straight-to-the-point insights for scaling Scrum across the entire project lifecycle, from sprint planning to retrospective. Larman and Vodde help you: Implement proven Scrum frameworks for large-scale developments Scale requirements, planning, and product management Scale design and architecture Effectively manage defects and interruptions Integrate Scrum into multisite and offshore projects Choose the right adoption strategies and organizational designs This will be the go-to resource for enterprise stakeholders at all levels: everyone who wants to maximize the value of Scrum in large, complex projects.

Your go-to project management guide! Project managers are among the most sought-after people in today's business universe. Here's your one-stop guide to all the information and advice you need for masterful project management! Hone your skills in sizing, organizing, scheduling, and handling projects to help teams maximize their productivity as you make yourself indispensable. Whether you're new to project management or an experienced pro, this book has the resources you need to get the job done. 7 Books Inside... Project Management For Dummies Agile Project Management For Dummies Project Management Checklists For Dummies PMP Certification All-in-One For Dummies Scrum For Dummies Microsoft Project 2019 For Dummies Enterprise Agility For Dummies

The Professional Product Owner's Guide to Maximizing Value with Scrum "This book presents a method of communicating our desires, cogently, coherently, and with a minimum of fuss and bother." —Ken Schwaber, Chairman & Founder, Scrum.org The role of the Product Owner is more crucial than ever. But it's about much more than mechanics: it's about taking accountability and refocusing on value as the primary objective of all you do. In *The Professional Product Owner*, two leading experts in successful Scrum product ownership show exactly how to do this. You'll learn how to identify where value can be found, measure it, and maximize it throughout your entire product lifecycle. Drawing on their combined 40+ years of experience in using agile and Scrum in product management, Don McGreal and Ralph Jocham guide you through all facets of envisioning, emerging, and maturing a product using the Scrum framework. McGreal and Jocham discuss strategy, showing how to connect Vision, Value, and Validation in ROI-focused agile product management. They lay out Scrum best-practices for managing complexity and continuously delivering value, and they define the concrete practices and tools you can use to manage Product Backlogs and release plans, all with the goal of making you a more successful Product Owner. Throughout, the authors share revealing personal experiences that illuminate obstacles to success and show how they can be overcome. Define success from the "outside in," using external customer-driven measurements to guide development and maximize value Bring empowerment and entrepreneurship to the Product Owner's role, and align everyone behind a shared business model Use Evidence-Based Management (EBMgt) to invest in the right places, make smarter decisions, and reduce risk Effectively apply Scrum's Product Owner role, artifacts, and events Populate and manage Product Backlogs, and use just-in-time specifications Plan and manage releases, improve transparency, and reduce technical debt Scale your product, not your Scrum Use Scrum to inject autonomy, mastery, and purpose into your product team's work Whatever your role in product management or agile development, this guide will help you deliver products that offer more value, more rapidly, and more often. Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.

Building a successful product usually involves teams of people, and many choose the Scrum approach to aid in creating products that deliver the highest possible value. Implementing Scrum gives teams a collection of powerful ideas they can assemble to fit their needs and meet their goals. The ninety-four patterns contained within are elaborated nuggets of insight into Scrum's building blocks, how they work, and how to use them. They offer novices a roadmap for starting from scratch, yet they help intermediate practitioners fine-tune or fortify their Scrum implementations. Experienced practitioners can use the patterns and supporting explanations to get a better understanding of how the parts of Scrum complement each other to solve common problems in product development. The patterns are written in the well-known Alexandrian form, whose roots in architecture and design have enjoyed broad application in the software world. The form organizes each pattern so you can navigate directly to organizational design tradeoffs or jump to the solution or rationale that makes the solution work. The patterns flow together naturally through the context sections at their beginning and end. Learn everything you need to know to master and implement Scrum one step at a time—the agile way.

Scrum

Scrum Basics: A Very Quick Guide to Agile Project Management

The Great ScrumMaster

Six Sigma For Dummies

Business Analysis For Dummies

Business-Driven IT-Wide Agile (Scrum) and Kanban (Lean) Implementation: An Action Guide for Business and IT Leaders explains how to increase IT delivery capabilities through the use of Agile and Kanban. Factoring in constant change, communication, a sense of urgency, clear and measurable goals, political realities, and infrastructure needs, it cove

Practice an agile form of management to stop wasting time and money! Layton walks you through the core principles so you can keep your projects on time and on budget. Discover what makes scrum different, how it lowers costs and speeds project completion, and how to put it to work.

Practice an agile form of management to stop wasting time and money Scrum For Dummies is an easy to use guide to managing the tricky transition from a traditional project management methodology to the new and most popular agile framework. As the most efficient, successful methodology for team project management, Scrum relies on transparency, flexibility, and fluidity to deliver a final product that fulfills the needs of all stakeholders. Written in easy-to-read Dummies style, this book walks you through the core principles of Scrum and provides a roadmap for tangible implementation. The vast majority of projects go over budget, and billions of dollars are wasted every year on overruns. Put a stop to this wasteful leakage by switching to a management style that keeps all participants informed, up-to-date, and accountable. Authored by a Certified Scrum Trainer, Mark Layton, Scrum For Dummies covers the key ideas and processes behind Scrum methodologies, and presents the inner workings of the plan in an engaging and accessible format. Topics include: The Scrum values, roles, artifacts, and activities that make up the principle of this methodology When and how best to use Scrum The differences between Scrum and other agile methodologies Using Scrum for IT, finance, construction, health care, and more The book also delves into the everyday use of Scrum, and how it can help you achieve your own personal goals outside of work. There's a reason why scrum is quickly becoming the standard approach to project management—it works! If you want to stop wasting time and start producing more effectively, Scrum For Dummies is the guide that will get you there.

With the growing business industry there is a large demand for greater speed and quality, for projects of all natures in both small and large businesses. Lean Six Sigma is the result of the combination of the two best-known improvement methods: Six Sigma (making work better, of higher quality) and Lean (making work faster, more efficient). Lean Six Sigma For Dummies outlines they key concepts in plain English, and shows you how to use the right tools, in the right place, and in the right way, not just in improvement and design projects, but also in your day-to-day activities. It shows you how to ensure the key principles and concepts of Lean Six Sigma become a natural part of how you do things so you can get the best out of your business and accomplish your goals better, faster and cheaper. About the author John Morgan has been a Director of Catalyst Consulting, Europe's leading provider of lean Six Sigma solutions for 10 years. Martin Brenig-Jones is also a Director at Catalyst Consulting. He is an expert in Quality and Change Management and has worked in the field for 16 years.

Creating Innovative Products

Essential Scrum

Business-Driven IT-Wide Agile (Scrum) and Kanban (Lean) Implementation

World History For Dummies

An Action Guide for Business and IT Leaders

Your go-to guide on business analysis Business analysis refers to the set of tasks and activities that help companies determine their objectives for meeting certain opportunities or addressing challenges and then help them define solutions to meet those objectives. Those engaged in business analysis are charged with identifying the activities that enable the company

to define the business problem or opportunity, define what the solutions looks like, and define how it should behave in the end. As a BA, you lay out the plans for the process ahead. Business Analysis For Dummies is the go to reference on how to make the complex topic of business analysis easy to understand. Whether you are new or have experience with business analysis, this book gives you the tools, techniques, tips and tricks to set your project's expectations and on the path to success. Offers guidance on how to make an impact in your organization by performing business analysis Shows you the tools and techniques to be an effective business analysis professional Provides a number of examples on how to perform business analysis regardless of your role If you're interested in learning about the tools and techniques used by successful business analysis professionals, Business Analysis For Dummies has you covered.

This pocket guide is the one book to read for everyone who wants to learn about Scrum. The book covers all roles, rules and the main principles underpinning Scrum, and is based on the Scrum Guide Edition 2013. A broader context to this fundamental description of Scrum is given by describing the past and the future of Scrum. The author, Gunther Verheyen, has created a concise, yet complete and passionate reference about Scrum. The book demonstrates his core view that Scrum is about a journey, a journey of discovery and fun. He designed the book to be a helpful guide on that journey. Ken Schwaber, Scrum co-creator says that this book currently is the best available description of Scrum around. The book combines some rare characteristics:

- It describes Scrum in its entirety, yet places it in a broader context (of past and future).
- The author focuses on the subject, Scrum, in a way that it truly supports the reader. The book has a language and style in line with the philosophy of Scrum.
- The book shows the playfulness of Scrum.

David Starr and Ralph Jocham, Professional Scrum trainers and early agile adopters, say that this is the ultimate book to be advised as follow-up book to the students they teach Scrum to and to teams and managers of organizations that they coach Scrum to.

Everything you need to prepare for—and pass—the exams Does the thought of sitting your PRINCE2 exams bring you out in a cold sweat? Fear not. Passing the PRINCE2 Exams For Dummies is your complete guide to preparing for—and passing—the PRINCE2 Foundation and Practitioner exams. It's packed with everything you need to learn from both syllabi, plus good advice on revision techniques. You'll also find example exam questions that enable you to practice, practice, practice. Chapters devoted to revising each of the PRINCE2 Processes (e.g. initiating a project) and Themes (e.g. change) Revision checklists for both Foundation and Practitioner exams tell you exactly what you need to learn in preparation for the exams Extra clarification and plain-English explanations of the more tricky concepts Spot tests to check your understanding as you go Sample Foundation and Practitioner exam questions for each Theme and Process Relax and shake off those exams flashbacks of yesteryear—with this guide, you've got it covered.

Flex your project management muscle Agile project management is a fast and flexible approach to managing all projects, not just software development. By learning the principles and techniques in this book, you'll be able to create a product roadmap, schedule projects, and prepare for product launches with the ease of Agile software developers. You'll discover how to manage scope, time, and cost, as well as team dynamics, quality, and risk of every project. As mobile and web technologies continue to evolve rapidly, there is added pressure to develop and implement software projects in weeks instead of months—and Agile Project Management For Dummies can help you do just that. Providing a simple, step-by-step guide to Agile project management approaches, tools, and techniques, it shows product and project managers how to complete and implement projects more quickly than ever. Complete projects in weeks instead of months Reduce risk and leverage core benefits for projects Turn Agile theory into practice for all industries Effectively create an Agile environment Get ready to grasp and apply Agile principles for faster, more accurate development.

Understanding Scrum, XP, Lean, and Kanban

A Guide to Agile Project Management and Scrum Master Certification PSM 1

Lean Six Sigma For Dummies

Passing the PRINCE2 Exams For Dummies

Agile Scrum Crash Course

Agile Practice Guide - First Edition has been developed as a resource to understand, evaluate, and use agile and hybrid agile approaches. This practice guide provides guidance on when, where, and how to apply agile approaches and provides practical tools for practitioners and organizations wanting to increase agility. This practice guide is aligned with other PMI standards, including A Guide to the Project Management Body of Knowledge (PMBOK® Guide) - Sixth Edition, and was developed as the result of collaboration between the Project Management Institute and the Agile Alliance.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. The Fast, Focused, Practical Guide to Excellence with Scrum The Great ScrumMaster: #ScrumMasterWay is your complete guide to becoming an exceptionally effective ScrumMaster and using Scrum to dramatically improve team and organizational performance. Easy to digest and highly visual, you can read it in a weekend...and use it for an entire career. Drawing on 15 years of pioneering experience implementing Agile and Scrum and helping others do so, Zuzana Šochová guides you step by step through all key facets of success as a ScrumMaster in any context. Šochová reviews the ScrumMaster's responsibilities, introduces her powerful State of Mind model and #ScrumMasterWay approach, and teaches crucial metaskills that every ScrumMaster needs. Learn how to build more effective teams, manage change in Agile environments, and take full advantage of the immensely powerful ScrumMaster toolbox.

Throughout, Šochová illuminates each concept with practical, proven examples that show how to move from idea to successful execution. Understand the ScrumMaster's key role in creating high-performance self-organizing teams Master all components of the ScrumMaster State of Mind: teaching/mentoring, removing impediments, facilitation, and coaching Operate effectively as a ScrumMaster at all levels: team, relationships, and the entire system Sharpen key ScrumMaster cognitive strategies and core competencies Build great teams, and improve teams that are currently dysfunctional Drive deeper change in a safer environment with better support for those affected Make the most of Shu Ha Ri, System Rule, Root Cause Analysis, Impact Mapping, and other ScrumMaster tools Whether you're a long-time Certified ScrumMaster (CSM) or participating in your first Scrum project, this guide will help you leverage world-class insight in all you do and get the outstanding results you're looking for. Register your product at informit.com/register for convenient access to downloads, updates, and corrections as they become available

“...a well written and content rich book. From a teacher's perspective, using this book in an advanced project management seminar challenges students to understand the application of these concepts.” —Alexander Walton, PMP, IT consultant to the University of California at Berkeley Widely acclaimed as one of the top agile books in its first edition, *Project Management the Agile Way* has now been updated and redesigned by popular demand. This second edition is in a modular format to facilitate training and advanced course instruction, and provides new coverage of agile, such as hybrid agile methods, the latest public sector practices, and a chapter dedicated to transitioning to agile. It discusses the “grand bargain” between project management and business; the shift in dominance from plans to product and from input to output; and introduces new concepts such as return on benefit. Experienced practitioners and students that want to learn how to make agile work effectively in the enterprise should read this book. Individuals preparing for the PMI Agile Certified Practitioner (PMI-ACP)® examination, and training providers developing courses, will find this second edition quite helpful.

A methodologically sophisticated, comprehensive approach to applying the Agile fixed-price contract to IT projects while maximizing customer and supplier relationships "Interesting and necessary for IT managers and IT lawyers." —Walter J. Jaburek, Dipl.-Ing., Dr. iur., Dr. techn. Approximately 50 percent of software developers use Scrum, an iterative and incremental development method for managing software projects and product or application development, in their work. The benefit of Scrum and other Agile methods is that they can address shifts in a large project that traditional managerial methods cannot. Written by pioneers and leaders in the field of Agile and Scrum, *Agile Contracts* is the only book dedicated exclusively to the legal, procurement, and project management considerations of Agile contracts. Providing templates, a toolbox, and examples of Agile fixed-price contracts, the book presents an alternative option to fixed-price, time-based, and supply-based contracts—reducing the risk for both the supplier and the customer with a contract that offers the possibility of flux and flexible scenarios as a project progresses. *Agile Contracts* features in-depth chapter coverage of: The Agile Manifesto of 2001 Agility from the perspective of procurement and the software provider The problems with traditional fixed-price contracts and time-material contracts What the Agile fixed-price contract is and how it is setup Tendering based on the Agile fixed-price contract How to negotiate an Agile fixed-price contract Special guidelines for the legal framework of an Agile fixed-price contract Adaptable Scope System The Black Swan scenario Contracts and procedures for the featured methodologies Especially applicable within highly structured business organizations, *Agile Contracts* is a must-read for project managers, agile practitioners, procurement representatives, and IT lawyers.

Agile Project Management

Agile Practice Guide (Hindi)

Creating and Managing Successful Projects with Scrum

Making it Work in the Enterprise

Testing in Scrum

Learning Agile is a comprehensive guide to the most popular agile methods, written in a light and engaging style that makes it easy for you to learn. Agile has revolutionized the way teams approach software development, but with dozens of agile methodologies to choose from, the decision to "go agile" can be tricky. This practical book helps you sort it out, first by grounding you in agile's underlying principles, then by describing four specific—and well-used—agile methods: Scrum, extreme programming (XP), Lean, and Kanban. Each method focuses on a different area of development, but they all aim to change your team's mindset—from individuals who simply follow a plan to a cohesive group that makes decisions together. Whether you're considering agile for the first time, or trying it again, you'll learn how to choose a method that best fits your team and your company. Understand the purpose behind agile's core values and principles Learn Scrum's emphasis on project management, self-organization, and collective commitment Focus on software design and architecture with XP practices such as test-first and pair programming Use Lean thinking to empower your team, eliminate waste, and deliver software fast Learn how Kanban's practices help you deliver great software by managing flow Adopt agile practices and principles with an agile coach

An introduction to marketing discusses such topics as designing a marketing program, research, advertising, sales, social media, and telemarketing.

Guide your project to success from initial idea to final delivery In today's time-pressured, cost-conscious global business environment, tight project deadlines and high expectations are the norm. Projects are now the standard way of implementing change, and project management has become a vital skill for successful business professionals. *Project Management For Dummies* shows you how to succeed by focusing on what you need to deliver and then how to plan and control the project in order to deliver it. You will learn how to plan, keep the project on track, manage teams and control risk. You'll even get some tips on software – including free stuff – that will make things easier for you. Who, What, and Why – understand the expectations of your project Laying the foundations – learn to build your plans with a sturdy structure from start to finish The selection process – see how to get the very best from your teams Get in the driving seat – learn to take control and steer your project to success Open the book and find: Clear and simple explanation of powerful planning techniques Ways to track progress and stay in control How to identify and then control risk to protect your project Why understanding your project's stakeholders is key How to use technology to up your game Tips for writing a clear and convincing business case Advice on being an effective leader Techniques to help you work effectively with teams and specialists Learn to: Motivate your teams to perform to their full potential Plan, execute and deliver your projects with confidence Stay in control to deliver on time, within budget and to the right quality

The rules and practices for Scrum—a simple process for managing complex projects—are few, straightforward, and easy to learn. But Scrum's simplicity itself—its lack of prescription—can be disarming, and new practitioners often find themselves reverting to old project management habits and tools and yielding lesser results. In this illuminating series of case studies, Scrum co-creator and evangelist Ken Schwaber identifies the real-world lessons—the successes and failures—culled from his years of experience coaching companies in agile project management. Through them, you'll understand how to use Scrum to solve complex problems and drive better results—delivering more valuable software faster. Gain the foundation in Scrum theory—and practice—you need to: Rein in even the most complex, unwieldy projects Effectively manage unknown or changing product requirements Simplify the chain of command with self-managing

development teams Receive clearer specifications—and feedback—from customers Greatly reduce project planning time and required tools Build—and release—products in 30-day cycles so clients get deliverables earlier Avoid missteps by regularly inspecting, reporting on, and fine-tuning projects Support multiple teams working on a large-scale project from many geographic locations Maximize return on investment!

#ScrumMasterWay

A Practical Guide to the Most Popular Agile Process

Novice to Ninja

A Guide for Software Quality Assurance in the Agile World

Best practices for managing projects in agile environments—now updated with new techniques for larger projects Today, the pace of project management moves faster. Project management needs to become more flexible and far more responsive to customers. Using Agile Project Management (APM), project managers can achieve all these goals without compromising value, quality, or business discipline. In *Agile Project Management, Second Edition*, renowned agile pioneer Jim Highsmith thoroughly updates his classic guide to APM, extending and refining it to support even the largest projects and organizations. Writing for project leaders, managers, and executives at all levels, Highsmith integrates the best project management, product management, and software development practices into an overall framework designed to support unprecedented speed and mobility. The many topics added in this new edition include incorporating agile values, scaling agile projects, release planning, portfolio governance, and enhancing organizational agility. Project and business leaders will especially appreciate Highsmith's new coverage of promoting agility through performance measurements based on value, quality, and constraints. This edition's coverage includes: Understanding the agile revolution's impact on product development Recognizing when agile methods will work in project management, and when they won't Setting realistic business objectives for Agile Project Management Promoting agile values and principles across the organization Utilizing a proven Agile Enterprise Framework that encompasses governance, project and iteration management, and technical practices Optimizing all five stages of the agile project: Envision, Speculate, Explore, Adapt, and Close Organizational and product-related processes for scaling agile to the largest projects and teams Agile project governance solutions for executives and management The "Agile Triangle": measuring performance in ways that encourage agility instead of discouraging it The changing role of the agile project leader

These days, more and more software development projects are being carried out using agile methods like Scrum. Agile software development promises higher software quality, a shorter time to market, and improved focus on customer needs. However, the transition to working within an agile methodology is not easy. Familiar processes and procedures change drastically. Software testing and software quality assurance have a crucial role in ensuring that a software development team, department, or company successfully implements long-term agile development methods and benefits from this framework. This book discusses agile methodology from the perspective of software testing and software quality assurance management. Software development managers, project managers, and quality assurance managers will obtain tips and tricks on how to organize testing and assure quality so that agile projects maintain their impact. Professional certified testers and software quality assurance experts will learn how to work successfully within agile software teams and how best to integrate their expertise. Topics include: Agile methodology and classic process models How to plan an agile project Unit tests and test first approach Integration testing and continuous integration System testing and test nonstop Quality management and quality assurance Also included are five case studies from the manufacturing, online-trade, and software industry as well as test exercises for self-assessment. This book covers the new ISTQB Syllabus for Agile Software Testing and is a relevant resource for all students and trainees worldwide who plan to undertake this ISTQB certification.

The fast and easy way to understand and implement Six Sigma The world's largest and most profitable companies—including the likes of GE, Bank of America, Honeywell, DuPont, Samsung, Starwood Hotels, Bechtel, and Motorola—have used Six Sigma to achieve breathtaking improvements in business performance, in everything from products to processes to complex systems and even in work environments. Over the past decade, over \$100 billion in bottom-line performance has been achieved through corporate Six Sigma programs. Yet, despite its astounding effectiveness, few outside of the community of Six Sigma practitioners know what Six Sigma is all about. With this book, Six Sigma is revealed to everyone. You might be in a company that's already implemented Six Sigma, or your organization may be considering it. You may be a student who wants to learn how it works, or you might be a seasoned business professional who needs to get up to speed. In any case, this updated edition of *Six Sigma For Dummies* is the most straightforward, non-intimidating guide on the market. New and updated material, including real-world examples What Six Sigma is all about and how it works The benefits of Six Sigma in organizations and businesses The powerful "DMAIC" problem-solving roadmap Yellow, Green and Black—how the Six Sigma "belt" system works How to select and utilize the right tools and technologies Speaking the language of Six Sigma; knowing the roles and responsibilities; and mastering the statistics skills and analytical methods *Six Sigma For Dummies* will become everyone's No. 1 resource for discovering and mastering the world's most famous and powerful improvement tool. Stephen Covey is spot-on when he says, "Six Sigma For Dummies is a book to be read by everyone."

Does your business need a better software development process? Maybe you're dealing with complex problems and need to manage products in a more productive way.

Why not try an Agile Framework, specifically the Scrum Agile Framework! But what exactly is Scrum? It's a management framework that is versatile enough to be used in different projects. It can help streamline your business while delivering products of the highest possible value! It allows cooperation between the development team, the business owner, the stakeholders, and the customer - all at the same time! It promotes the strength of community and why working together as a development team is so important. Within Scrum, each and every role is important and helps to produce the finished product in a timely manner and within budget. And bonus, it also helps to keep the customer happy! And while Scrum, and the Agile Framework itself, can be a little confusing, this book talks about the process behind the system in an easy-to-read manner. Scrum: The Ultimate Beginner's Guide To Learn And Master Scrum Agile Framework defines each role within Scrum and outlines each specific step you and your business needs to take in order to successfully help your company better itself. This book explains the many different uses for Scrum Agile Framework including: Using Scrum in an effective way What exactly is Scrum? How can Scrum help me and my business? What are the different roles in Scrum? Scrum Activities Scrum Artifacts What is Scrum good for? The different stages of Scrum What is a Sprint? How to use the Product Backlog What does the Scrum Team do? The Agile Manifesto Who's in charge when implementing Scrum? Why would I even want to use Scrum? Is it really worth it? How Scrum can help with quality How Scrum can help with team building and cooperation

Learning Agile

UML 2 For Dummies

Scrum for Dummies, 2nd Edition

Agile Project Management with Scrum