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Lean-Agile Software Development Hybrid Agile Project Management **Lean Software Development Successfully Designing Hybrid Project Management** *Disciplined Agile Delivery Essential Scrum* **The Project Manager's Guide to Mastering Agile** *Large-Scale Scrum Lean Software Development* **Agile Service Development Scaling Lean & Agile Development Agile Methods The Art of Agile Development Agile Estimating and Planning Adaptable Project Management DevOps - Successfully Combining Development and IT Operations Emerging Innovations in Agile Software Development** Distributed Agile **Introduction to Agile Methods Business Intelligence and Agile Methodologies for Knowledge-Based Organizations: Cross-Disciplinary Applications Lean UX and Scrum - Leading Approaches to Agile Design and Agile Development Successfully Combined Lean Architecture** Agile Processes in Software Engineering and Extreme Programming *Lean and Agile Software Development* **Agile and Scrum** *Agile Project Management For Dummies* Extreme Programming and Agile Processes in Software Engineering *Agile Project Management with Scrum* **Advancements in Model-Driven Architecture in Software Engineering** *New Trends in Software Methodologies, Tools and Techniques* **Research Anthology on Recent Trends, Tools, and Implications of Computer Programming** Lean

and Agile Software Development *Agile and Lean Concepts for Teaching and Learning* Agile Processes in Software Engineering and Extreme Programming *Agile Project Management and Scrum QuickStart Guides* Contemporary Challenges for Agile Project Management Learning Agile **Machine that Changed the World** Managed Agile Development **Agile Software Development**

The Art of Agile Development Oct 21 2021 For those considering Extreme Programming, this book provides no-nonsense advice on agile planning, development, delivery, and management taken from the authors' many years of experience. While plenty of books address the what and why of agile development, very few offer the information users can apply directly.

Lean and Agile Software Development Mar 02 2020 This book constitutes the proceedings of the 5th International Conference on Lean and Agile Software Development, LASD 2021, which was held online on January 23, 2021. The conference received a total of 32 submissions, of which 10 full and 2 short papers are included in this volume. In addition, one keynote paper is also included. To live the agile mindset, the LASD conference focuses on highly relevant research outcomes and fosters their way into practice. Topics discussed in this volume range from teams under COVID-19 through women in Agile, to product road-mapping and non-functional requirements.

Large-Scale Scrum Mar 26 2022 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.

New Trends in Software Methodologies, Tools and Techniques May 04 2020 "Software is the essential enabler for the new economy and for science. It creates new markets and new directions for a more reliable, flexible and robust society. It empowers the exploration of our world in ever more depth. However, software often falls short of our expectations. Current software methodologies, tools, and techniques remain expensive and not yet reliable enough for a highly changeable and evolutionary market. Many approaches have been proven only as case-by-case oriented methods. This book, as part of the SOMET series, presents new trends and theories in the direction in which we believe software science and engineering may develop to transform the role of software and science integration in tomorrows global information society. This book is an attempt to capture the essence on a new state of art in software science and its supporting technology. The book also aims at identifying the challenges such a technology has to master. One of the important issues addressed by this book is software development security tools and techniques."

Lean-Agile Software Development Nov 02 2022 Agile techniques have demonstrated immense potential for developing more

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effective, higher-quality software. However,scaling these techniques to the enterprise presents many challenges. The solution is to integrate the principles and practices of Lean Software Development with Agile's ideology and methods. By doing so, software organizations leverage Lean's powerful capabilities for "optimizing the whole" and managing complex enterprise projects. A combined "Lean-Agile" approach can dramatically improve both developer productivity and the software's business value.In this book, three expert Lean software consultants draw from their unparalleled experience to gather all the insights, knowledge, and new skills you need to succeed with Lean-Agile development. Lean-Agile Software Development shows how to extend Scrum processes with an Enterprise view based on Lean principles. The authors present crucial technical insight into emergent design, and demonstrate how to apply it to make iterative development more effective. They also identify several common development "anti-patterns" that can work against your goals, and they offer actionable, proven alternatives. Lean-Agile Software Development shows how to Transition to Lean Software Development quickly and successfully Manage the initiation of product enhancements Help project managers work together to manage product portfolios more effectively Manage dependencies across the software development organization and with its partners and colleagues Integrate development and QA roles to improve quality and eliminate waste Determine best practices for different software development teams The book's companion Web site, www.netobjectives.com/lasd, provides updates, links to related materials, and support for discussions of the book's content.

Agile Processes in Software Engineering and Extreme Programming Dec 11 2020 This open access book constitutes the proceedings of the 21st International Conference on Agile Software Development, XP 2020, which was planned to be held during June 8-12, 2020, at the IT University of Copenhagen,

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Denmark. However, due to the COVID-19 pandemic the conference was postponed until an undetermined date. XP is the premier agile software development conference combining research and practice. It is a hybrid forum where agile researchers, academics, practitioners, thought leaders, coaches, and trainers get together to present and discuss their most recent innovations, research results, experiences, concerns, challenges, and trends. Following this history, for both researchers and seasoned practitioners XP 2020 provided an informal environment to network, share, and discover trends in Agile for the next 20 years. The 14 full and 2 short papers presented in this volume were carefully reviewed and selected from 37 submissions. They were organized in topical sections named: agile adoption; agile practices; large-scale agile; the business of agile; and agile and testing.

Distributed Agile May 16 2021 If you have ever worked on an Agile software development project, you know the importance of face-to-face communication. Having both business and IT professionals working together in the same room can become the critical success factor. Can Agile be successful though when team members are scattered across rooms, buildings, regions, or even countries? Yes! By following the Design for Hybrid Agile Adoption (DH2A) approach, framework and set of templates and tools explained in this book, you can implement successful Agile projects. After reading this book, you will master these ten objectives: 1. Assess your project's capability in adopting the DH2A Methodology 2. Know how to apply the tools to determine whether your project will achieve the benefits promised by the DH2A Methodology 3. Learn how the DH2A Methodology solves the traditional problem of Agile to estimate in a fixed price model 4. Calculate the ratio of resources divided between different distributed locations 5. Leverage DH2A Tools to adopt the different Engineering Practices in a distributed environment 6. Apply Collaboration techniques to make distributed Agile

successful 7. Use metrics to measure success of your distributed Agile projects 8. Know which types of meetings are needed to make Agile successful in a distributed environment 9. Assign the roles to make distributed Agile successful and to avoid redundant roles currently existing in today's Agile methodologies 10. Rollout the DH2A Methodology across your entire organization Distributed Agile contains three sections. Section I provides the basics of distributed Agile and DH2A, compares collocated with distributed Agile, and shares the rewards of following a distributed Agile approach. Section II dives into the DH2A methodology, with entire chapters dedicated to the Appraisal Segment, Estimation Segment, Planning Segment, and Implementation Segment. In addition there is a chapter in Section II on the roles required to make DH2A a success. Section III focuses on the DH2A framework, with an emphasis on Project Management Office and Governance. Actual case studies are used to illustrate the many useful tools within this text.

Essential Scrum May 28 2022 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 Service Development Jan 24 2022 Economies around the globe have evolved into being largely service-oriented economies. Consumers no longer just want a printer or a car, they rather ask for a printing service or a mobility service. In addition, service-oriented organizations increasingly exploit new devices, technologies and infrastructures. Agility is the ability to deal with such changing requirements and environments. Agile ways of working embrace change as a positive force and harness it to the organization's competitive advantage. The approach described in

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this book focuses on the notion of a service as a piece of functionality that offers value to its customers. Instead of solely looking at agility in the context of system or software development, agility is approached in a broader context. The authors illustrate three kinds of agility that can be found in an agile enterprise: business, process and system agility. These three types of agility reinforce each other and establish the foundation for the agile enterprise. Architecture, patterns, models, and all of the best practices in system development contribute to agile service development and building agile applications. This book addresses two audiences. On the one hand, it aims at agile and architecture practitioners who are looking for more agile ways of working in designing and building business services or who are interested in extending and improving their agile methods by using models and model-based architectures. On the other hand, it addresses students of (enterprise) architecture and software development or service science courses, both in computer science and in business administration.

Agile Software Development Jun 24 2019 Agile software development has become an umbrella term for a number of changes in how software developers plan and coordinate their work, how they communicate with customers and external stakeholders, and how software development is organized in small, medium, and large companies, from the telecom and healthcare sectors to games and interactive media. Still, after a decade of research, agile software development is the source of continued debate due to its multifaceted nature and insufficient synthesis of research results. Dingsøyr, Dybå, and Moe now present a comprehensive snapshot of the knowledge gained over many years of research by those working closely with or in the industry. It shows the current state of research on agile software development through an introduction and ten invited contributions on the main research fields, each written by renowned experts. These chapters cover three main issues:

foundations and background of agile development, agile methods in practice, and principal challenges and new frontiers. They show the important results in each subfield, and in addition they explain what these results mean to practitioners as well as for future research in the field. The book is aimed at reflective practitioners and researchers alike, and it also can serve as the basis for graduate courses at universities.

Contemporary Challenges for Agile Project Management Oct 28 2019 Given the pace at which projects must be completed in an era of global hypercompetition and turbulence, examining the project management profession within the contexts of international trade and globalization is essential to encourage the highest level of efficiency and agility. Agile project management provides a flexible approach to managing projects as it allows a team to break large projects down into more manageable tasks that can be tackled in short iterations or sprints, thus enabling a team to adapt to change quickly and deliver work fast. Contemporary Challenges for Agile Project Management highlights the modern struggles that face businesses and leaders as they work to implement agile project management within their processes and try to gain a competitive edge through cross-functional team collaboration. Covering many underrepresented topics related to areas such as critical success factors, data science, and project leadership, this book is an essential resource for project leaders, managers, supervisors, business leaders, consultants, researchers, academicians, and students and educators of higher education.

Managed Agile Development Jul 26 2019 Transform your business, achieve faster time-to-market, and produce higher quality products well aligned with your customers' needs. Managed Agile Development will show you how to develop an overall approach that blends Agile and plan-driven project management principles and practices in the right proportions to fit your company's business environment. Many businesses make

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the mistake of force-fitting their business or projects to a particular project management methodology-either Agile or plan-driven. Others are rapidly abandoning traditional Waterfall programs in favor of Agile-but it doesn't have to be an either-or choice. A better approach is to design a project management approach to fit the methodology (or combination of methodologies) to your business. With this well-organized, clear, and comprehensive guide, you can experience the benefits of an Agile approach combined with some of the benefits of a more plan-driven methodology, specifically designed to fit your business needs.

The Project Manager's Guide to Mastering Agile Apr 26 2022 Streamline project workflow with expert agile implementation The Project Management Profession is beginning to go through rapid and profound transformation due to the widespread adoption of agile methodologies. Those changes are likely to dramatically change the role of project managers in many environments as we have known them and raise the bar for the entire project management profession; however, we are in the early stages of that transformation and there is a lot of confusion about the impact it has on project managers: There are many stereotypes and misconceptions that exist about both Agile and traditional plan-driven project management, Agile and traditional project management principles and practices are treated as separate and independent domains of knowledge with little or no integration between the two and sometimes seen as in conflict with each other Agile and "Waterfall" are thought of as two binary, mutually-exclusive choices and companies sometimes try to force-fit their business and projects to one of those extremes when the right solution is to fit the approach to the project It's no wonder that many Project Managers might be confused by all of this! This book will help project managers unravel a lot of the confusion that exists; develop a totally new perspective to see Agiles and traditional plan-driven project management principles

Agiles Free Traditional
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and practices in a new light as complementary to each other rather than competitive; and learn to develop an adaptive approach to blend those principles and practices together in the right proportions to fit any situation. There are many books on Agile and many books on traditional project management but what's very unique about this book is that it takes an objective approach to help you understand the strengths and weaknesses of both of those areas to see how they can work synergistically to improve project outcomes in any project. The book includes discussion topics, real world case studies, and sample enterprise-level agile frameworks that facilitate hands-on learning as well as an in-depth discussion of the principles behind both Agile and traditional plan-driven project management practices to provide a more thorough level of understanding.

Agile and Lean Concepts for Teaching and Learning Jan 30 2020 This book explores the application of agile and lean techniques, originally from the field of software development and manufacturing, to various aspects of education. It covers a broad range of topics, including applying agile teaching and learning techniques in the classroom, incorporating lean thinking in educational workflows, and using team-based approaches to student-centred activities based on agile principles and processes. Demonstrating how agile and lean ideas can concretely be applied to education, the book offers practical guidance on how to apply these ideas in the classroom or lecture hall, as well as new concepts that could spark further research and development.

Agile Estimating and Planning Sep 19 2021 Agile Estimating and Planning is the definitive, practical guide to estimating and planning agile projects. In this book, Agile Alliance cofounder Mike Cohn discusses the philosophy of agile estimating and planning and shows you exactly how to get the job done, with real-world examples and case studies. Concepts are clearly illustrated and readers are guided, step by step, toward how to

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answer the following questions: What will we build? How big will it be? When must it be done? How much can I really complete by then? You will first learn what makes a good plan-and then what makes it agile. Using the techniques in Agile Estimating and Planning , you can stay agile from start to finish, saving time, conserving resources, and accomplishing more. Highlights include: Why conventional prescriptive planning fails and why agile planning works How to estimate feature size using story points and ideal days–and when to use each How and when to re-estimate How to prioritize features using both financial and nonfinancial approaches How to split large features into smaller, more manageable ones How to plan iterations and predict your team's initial rate of progress How to schedule projects that have unusually high uncertainty or schedule-related risk How to estimate projects that will be worked on by multiple teams Agile Estimating and Planning supports any agile, semiagile, or iterative process, including Scrum, XP, Feature-Driven Development, Crystal, Adaptive Software Development, DSDM, Unified Process, and many more. It will be an indispensable resource for every development manager, team leader, and team member.

DevOps - Successfully Combining Development and IT Operations Jul 18 2021 DevOps is on everyone's lips. The combination of agile development approaches such as Scrum, Kanban, Extreme Programming or others with future-proof service management approaches seems to be the guarantee for success for modern IT organizations. Is this just the next fad in IT or is there actual optimization potential here and if so, what are the prerequisites and framework conditions that are important for this? The author, a proven expert for agile methods and DevOps, shows where DevOps can be used beneficially and which techniques and methods are target-oriented. This includes approaches such as Continuous Delivery as well as the concept of antifragility or the integration of approaches from Lean Thinking.

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This book is aimed at newcomers to the subject who want to gain a good overview and a basis for decision-making with little effort. *Agile Project Management and Scrum QuickStart Guides* Nov 29 2019 #1 Amazon Best Seller: The Ultimate Guide To Agile Project Management and Scrum The Ultimate companion for professionals interested or involved in Agile & Scrum, this book will give you a holistic, well balanced introduction to both subjects while discussing their integration and synergy! Agile Project Management QuickStart Guide...Agile Project Management is shifting the world of Project Management at its core for good reasons. With an approach to projects that is quite different from the traditional waterfall methodology, Agile Project Management focuses on added value fast while staying on track to achieve a defined business goal. Completing projects in small chunks, piece by piece, allows project stakeholders to implement deliverables much faster than waiting for all phases of the project to be completed as well as allowing for modifications to project items based on changing needs. Often overlooked as a project management style that is only for IT related projects, Agile methodology can be be utilized to complete projects across any industry including company reorganization, improving upon or redefining business processes and simply any project that has short production and implementation times. In this book, I will teach you everything you need to know about Agile project management so that you can comfortably and confidently deploy the techniques and strategies in your projects. I'll take you step-by-step through the phases of an Agile project, how to to schedule iterations during your project and how to win over project stakeholders with this progressive methodology. Scrum QuickStart Guide...Differing greatly from the traditional "waterfall" or "relay" approach to project management methodology, Scrum emphasizes the importance of a cross-functional team that pushes forward together to a collective goal - the project success! Implementing such tactics as "Daily Scrums"

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in which all members of the team are held accountable for their accomplishments, current tasks and potential obstacles, Scrum attempts to create a real "team" amongst all members where all individuals most move forward together, as occurs within a Scrum on the Rugby Field from which the term was adopted. The holistic approach taken by Scrum not only embraces the importance of progressing as a team, it also raises several important question that highlight potential inefficiencies within an organization, specifically related to resource allocation, accountability and task management. Not to be overlooked, the approach taken even from the smallest projects within an organization can ultimately define the overall success. Here Is A Preview Of What You'll Learn... The Principles & Philosophies of Agile Project Management The Tools & Techniques That Drive The Practical Application of Agile Methodology How Delivering Your Project In Iterations Will Change The Way You View Milestones How To Implement Scrum Methodology From The Top Down In Your Organization Or Team How To Utilize The Principles of Scrum To Get Projects Done NOW! The Top Mistakes to AVOID That Those New To Lean Six Sigma Make Much, much more! Our Personal GuaranteeWe are so confident that methods outlined in this book will help you understand and implement Agile Project Management & Scrum that we're willing to let you try the book risk-free for 30 days. If you are not fully satisfied with the product, simply let us know and we will provide a 100% full refund. That's right, a 100% Money-Back Guarantee! What reason do you have to not give this book a try? Scroll Up & Click The "Add To Cart" Icon On The Right Side Right Now! ClydeBank Media LLC All Rights Reserved

Successfully Designing Hybrid Project Management Jul 30 2022 Many organizations find that the use of Scrum does not bring the expected positive effects. In addition, such projects often do not seem to be really controllable. Accordingly, attempts are made to achieve more control and controlling possibilities and

better risk and quality management by combining Scrum with a project management methodology. Often it remains with the attempt, because thereby some fundamental considerations and realizations are not considered. Justus M. Dumont, a successful consultant and project manager for more than twenty years, has this to say: "Many customers believe that Scrum leads to productivity increases and cost reductions in every case. The fact that this is not automatically the case and, in many cases, leads to loss of control and poorer results makes them look for alternatives. Many believe they can find the best of both worlds, so to speak, by combining classic project management and Scrum, only to find that they are more likely to achieve the disadvantages of both approaches." In this book, the author presents an approach that has optimally combined agility and project control for more than two decades, thereby even enabling successful fixed-price projects.

Business Intelligence and Agile Methodologies for Knowledge-Based Organizations: Cross-Disciplinary Applications Mar 14 2021 Business intelligence applications are of vital importance as they help organizations manage, develop, and communicate intangible assets such as information and knowledge. Organizations that have undertaken business intelligence initiatives have benefited from increases in revenue, as well as significant cost savings.Business Intelligence and Agile Methodologies for Knowledge-Based Organizations: Cross-Disciplinary Applications highlights the marriage between business intelligence and knowledge management through the use of agile methodologies. Through its fifteen chapters, this book offers perspectives on the integration between process modeling, agile methodologies, business intelligence, knowledge management, and strategic management.

Extreme Programming and Agile Processes in Software Engineering Aug 07 2020 The LNCS series reports state-of-the-art results in computer science research, development, and

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education, at a high level and in both printed and electronic form. Enjoying tight cooperation with the R & D community, with numerous individuals, as well as with prestigious organizations and societies, LNCS has grown into the most comprehensive computer science research forum available. The scope of LNCS, including its subseries LNAI, spans the whole range of computer science and information technology including interdisciplinary topics in a variety of application fields. Book jacket.

Hybrid Agile Project Management Oct 01 2022 According to the U.S. Bureau of Labor Statistics (BLS) approximately 20% of new businesses fail during the first two years of being open, 45% during the first five years, and 65% during the first 10 years!Agile methodology greatly helps companies to build products in iterations, get timely feedback, achieve speed to market, capture market share early, fail fast, adapt to changes quickly and more efficiently as they grow and aim to succeed.There are various types of agile methodologies in practice - Scrum, Kanban, FDD, and others.The Scrum is one of the most popular agile methodology in use by companies. While Scrum can be successfully implemented to execute the project, Scrum's implementations can also cause several problems in a complex product type of application where simply executing each sprint as per strict agile Scrum doctrine is not practical. Some of these problems are - compromised architecture, challenges in handling dependencies, demotivated employees due to routine and time pressures, lack of creativity and innovation culture, difficulty closing the story within the sprint, too much tactical product vision instead of strategic, development environment that's like stress chamber etc., In author's experience considerable amount of success can be achieved by taking Scrum as base process and then blending some Kanban and Waterfall methodologies resulting in Hybrid Agile project management process.The primary goal of this book is to outline this Hybrid Agile process for such product development projects where while pure Agile

concepts like Scrum time-boxing is used, some non-agile concepts are also used to overcome the drawbacks of pure agile implementations. Hybrid Agile is not a defined framework like Scrum or Kanban. The specification for Hybrid Agile given in this book is author's definition and implementation of same by using maximum Scrum and customizing and optimizing with some Kanban, Waterfall etc.

Adaptable Project Management Aug 19 2021 Adaptable Project Management - A combination of Agile and Project Management for All (PM4A) dispels the myth that Agile approaches to project management can only be used for software development. It gives advice on how to combine the benefits of Agile and waterfall project management methodologies for successful project implementation.

Agile Project Management For Dummies Sep 07 2020 This updated edition shows you how to use the agile project management framework for success! Learn how to apply agile concepts to your projects. This fully updated book covers changes to agile approaches and new information related to the methods of managing an agile project. Agile Project Management For Dummies, 3rd Edition gives product developers and other project leaders the tools they need for a successful project. This book's principles and techniques will guide you in creating a product roadmap, self-correcting iterations of deployable products, and preparing for a product launch. Agile approaches are critical for achieving fast and flexible product development. It's also a useful tool for managing a range of business projects. Written by one of the original agile technique thought-leaders, this book guides you and your teams in discovering why agile techniques work and how to create an effective agile environment. Users will gain the knowledge to improve various areas of project management. Define your product's vision and features Learn the steps for putting agile techniques into action Manage the project's scope and procurement Plan your team's sprints and releases Simplify

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reporting related to the project Agile Project Management For Dummies can help you to better manage the scope of your project as well as its time demands and costs. You'll also be prepared to skillfully handle team dynamics, quality challenges, and risks.

Lean Software Development Feb 22 2022 In Lean Software Development, Mary and Tom Poppendieck identify seven fundamental "lean" principles, adapt them for the world of software development, and show how they can serve as the foundation for agile development approaches that work. Along the way, they introduce 22 "thinking tools" that can help you customize the right agile practices for any environment. Better, cheaper, faster software development. You can have all three - if you adopt the same lean principles that have already revolutionized manufacturing, logistics, and product development: Iterating toward excellence: software development as an exercise in discovery; managing uncertainty: "decide as late as possible" by building change into the system; compressing the value stream: rapid development, feedback, and improvement; empowering teams and individuals without compromising coordination; software with integrity, promoting coherence, usability, fitness, maintainability, and adaptability; and how to "see the whole" - even when your developers are scattered across multiple locations and contractors. Simply put, Lean Software Development helps you refocus development on value, flow, and people - so you can achieve breakthrough quality, savings, speed, and business alignment.

Agile Processes in Software Engineering and Extreme Programming Dec 31 2019 This book contains the refereed proceedings of the 16th International Conference on Agile Software Development, XP 2015, held in Helsinki, Finland, in May 2015. While agile development has already become mainstream in industry, this field is still constantly evolving and continues to spur an enormous interest both in industry and academia. The XP Conference series has always played, and continues to play, an

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important role in connecting the academic and practitioner communities, providing a forum for both formal and informal sharing and development of ideas, experiences, and opinions. The theme of XP 2015 "Delivering Value: Moving from Cyclic to Continuous Value Delivery" reflects the modern trend towards organizations that are simultaneously very efficient and flexible in software development and delivery. The 15 full and 7 short papers accepted for XP 2015 were selected from 44 submissions. All of the submitted papers went through a rigorous peer-review process. Additionally, 11 experience reports were selected from 45 proposals, and in each case the authors were shepherded by an experienced researcher.

Research Anthology on Recent Trends, Tools, and Implications of Computer Programming Apr 02 2020 Programming has become a significant part of connecting theoretical development and scientific application computation. Computer programs and processes that take into account the goals and needs of the user meet with the greatest success, so it behooves software engineers to consider the human element inherent in every line of code they write. Research Anthology on Recent Trends, Tools, and Implications of Computer Programming is a vital reference source that examines the latest scholarly material on trends, techniques, and uses of various programming applications and examines the benefits and challenges of these computational developments. Highlighting a range of topics such as coding standards, software engineering, and computer systems development, this multi-volume book is ideally designed for programmers, computer scientists, software developers, analysts, security experts, IoT software programmers, computer and software engineers, students, professionals, and researchers.

Lean Architecture Jan 12 2021 More and more Agile projects are seeking architectural roots as they struggle with complexity and scale - and they're seeking lightweight ways to do it Still seeking? In this book the authors help you to find your own path

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Taking cues from Lean development, they can help steer your project toward practices with longstanding track records Up-front architecture? Sure. You can deliver an architecture as code that compiles and that concretely guides development without bogging it down in a mass of documents and guesses about the implementation Documentation? Even a whiteboard diagram, or a CRC card, is documentation: the goal isn't to avoid documentation, but to document just the right things in just the right amount Process? This all works within the frameworks of Scrum, XP, and other Agile approaches

Agile Methods Nov 21 2021 This book constitutes revised selected papers from the 10th Brazilian Workshop on Agile Methods, WBMA 2019, held in Belo Horizonte, Brazil, in September 2019. The 6 full and 4 short papers presented in this volume were carefully reviewed and selected from 21 submissions. Accepted papers focus on agile methods; experimental studies with agile; software engineering education with agile; agile project management.

Machine that Changed the World Aug 26 2019 Examines Japan's innovative, highly successful production methods

Learning Agile Sep 27 2019 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

Emerging Innovations in Agile Software Development Jun 16 2021 Agile is a relatively recent methodology used in the development process of a project. Therefore, it is important to share new emerging knowledge with researchers and professionals interested in adopting an agile mindset. Emerging Innovations in Agile Software Development focuses on the use of agile methodologies to manage, design, develop, test and maintain software projects. Emphasizing research-based solutions for contemporary software development, this publication is designed for use by software developers, researchers, and graduate-level students in software engineering and project management programs.

Lean and Agile Software Development Nov 09 2020 This book constitutes the proceedings of the 6th International Conference on Lean and Agile Software Development, LASD 2022, which was held online on January 22, 2022. The conference received a total of 29 submissions, of which 9 full papers, 1 short paper and 1 position paper are included in this volume. In addition, the volume contains one keynote paper in full paper length. Topics discussed in this volume cover various aspects of agile software development and range from agile testing, to agile effort estimation, an agile approach to model-driven development, and remotely working agile teams.

Agile and Scrum Oct 09 2020 If you've always wanted to learn about Agile and Scrum but never found reliable and simple information, then keep reading... Two manuscripts in one book:

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Agile: What You Need to Know About Agile Project Management, the Kanban Process, Lean Thinking, and Scrum Scrum: What You Need to Know About This Agile Methodology for Project Management Are you tired of not fully understanding how Agile and Scrum works? Have you read endless articles but never found reliable, simple enough practical information in one place? Do you finally want to say goodbye to not knowing what Agile, Scrum, Kanban, and Lean are? If so, then you've come to the right place. Understanding the Agile methodology doesn't have to be difficult. Agile thinking and Agile frameworks such as Scrum, Kanban, and Lean are becoming highly popular in many industries. An increasing number of businesses are starting to use Agile values and principles to achieve their goals. Therefore, understanding the Agile way of working is more important than ever before. Here's just a fraction of what you'll discover in this book: Understand the purpose of project management and how it has evolved over the centuries Get to know what Agile and the Agile Manifesto truly are Figure out the 4 values and 12 principles of Agile Learn about the goals of Agile and whether Agile is only for software development Identify the difference between Agile and other methodologies Get to know what Scrum is and the difference between Agile and Scrum Find out about Scrum roles, ceremonies, and artifacts Understand how Scrum works from a real-life example Get to know about the Kanban Method and the similarities between Agile and Kanban Learn about the origins of Kanban Identify the values and philosophies behind the Kanban Method Understand the goals of Kanban Get advice on how to form Kanban teams and implement Kanban Find out what Lean is and a simple comparison of Lean and Agile Learn about the 5 Lean principles Get to know the 8 Wastes of Lean Truly understand what Lean Management is And much, much more! Take a second to imagine how you'll feel once you finally understand what Agile is and how Agile, Scrum, Kanban, and Lean are related. And imagine how your colleagues and friends will

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react to your newfound knowledge of the Agile methodology. Get this book to apply Agile values, principles, and frameworks to your workplace or business.

Agile Project Management with Scrum Jul 06 2020 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!

Lean UX and Scrum - Leading Approaches to Agile Design and Agile Development Successfully Combined Feb 10 2021 Lean UX is probably the most popular and successful approach to agile innovation in interaction design. It ideally supports teams in developing customer solutions of the highest customer value and thus optimizing acceptance and value creation for the user. Based on the principles of lean and agility, it combines approaches and techniques from different methods and frameworks to form one

techniques from different
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big whole. Recently, through the collaboration of leading experts in Lean UX - such as Jeff Gothelf and Josh Seiden - with experts in Scrum, a joint approach was developed that best combines the strengths and application areas of both disciplines. This combination is presented in this book. Scrum.org offers the "Professional Scrum with User Experience (PSU I)" certification to combine the approaches. This book offers both deeper insights into the approach and targeted exam preparation. It deliberately avoids superfluous material and only covers content relevant to the topic.

Disciplined Agile Delivery Jun 28 2022 The authoritative guide to DAD, IBM's disciplined approach to applying agile practices in enterprise scale projects. Integrate enterprise discipline with powerful, widely-used agile practices into a proven solution for the entire software lifecycle. Scale agile strategies for complex development challenges, without compromising agile's advantages.

Lean Software Development Aug 31 2022 Lean Software Development: An Agile Toolkit Adapting agile practices to your development organization Uncovering and eradicating waste throughout the software development lifecycle Practical techniques for every development manager, project manager, and technical leader Lean software development: applying agile principles to your organization In Lean Software Development, Mary and Tom Poppendieck identify seven fundamental "lean" principles, adapt them for the world of software development, and show how they can serve as the foundation for agile development approaches that work. Along the way, they introduce 22 "thinking tools" that can help you customize the right agile practices for any environment. Better, cheaper, faster software development. You can have all three–if you adopt the same lean principles that have already revolutionized manufacturing, logistics and product development. Iterating towards excellence: software development as an exercise in discovery Managing uncertainty: "decide as late

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as possible" by building change into the system. Compressing the value stream: rapid development, feedback, and improvement Empowering teams and individuals without compromising coordination Software with integrity: promoting coherence, usability, fitness, maintainability, and adaptability How to "see the whole"–even when your developers are scattered across multiple locations and contractors Simply put, Lean Software Development helps you refocus development on value, flow, and people–so you can achieve breakthrough quality, savings, speed, and business alignment.

Advancements in Model-Driven Architecture in Software Engineering Jun 04 2020 An integral element of software engineering is model engineering. They both endeavor to minimize cost, time, and risks with quality software. As such, model engineering is a highly useful field that demands in-depth research on the most current approaches and techniques. Only by understanding the most up-to-date research can these methods reach their fullest potential. Advancements in Model-Driven Architecture in Software Engineering is an essential publication that prepares readers to exercise modeling and model transformation and covers state-of-the-art research and developments on various approaches for methodologies and platforms of model-driven architecture, applications and software development of model-driven architecture, modeling languages, and modeling tools. Highlighting a broad range of topics including cloud computing, service-oriented architectures, and modeling languages, this book is ideally designed for engineers, programmers, software designers, entrepreneurs, researchers, academicians, and students.

Scaling Lean & Agile Development Dec 23 2021 Lean Development and Agile Methods for Large-Scale Products: Key Thinking and Organizational Tools for Sustainable Competitive Success Increasingly, large product-development organizations are turning to lean thinking, agile principles and practices, and

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large-scale Scrum to sustainably and quickly deliver value and innovation. However, many groups have floundered in their practice-oriented adoptions. Why? Because without a deeper understanding of the thinking tools and profound organizational redesign needed, it is as though casting seeds on to an infertile field. Now, drawing on their long experience leading and guiding large-scale lean and agile adoptions for large, multisite, and offshore product development, and drawing on the best research for great team-based agile organizations, internationally recognized consultant and best-selling author Craig Larman and former leader of the agile transformation at Nokia Networks Bas Vodde share the key thinking and organizational tools needed to plant the seeds of product development success in a fertile lean and agile enterprise. Coverage includes Lean thinking and development combined with agile practices and methods Systems thinking Queuing theory and large-scale development processes Moving from single-function and component teams to stable cross-functional cross-component Scrum feature teams with end-to-end responsibility for features Organizational redesign to a lean and agile enterprise that delivers value fast Large-scale Scrum for multi-hundred-person product groups In a competitive environment that demands ever-faster cycle times and greater innovation, applied lean thinking and agile principles are becoming an urgent priority. Scaling Lean & Agile Development will help leaders create the foundation for their lean enterprise—and deliver on the significant benefits of agility. In addition to the foundation tools in this text, see the companion book Practices for Scaling Lean & Agile Development: Large, Multisite, and Offshore Product Development with Large-Scale Scrum for complementary action tools.

Introduction to Agile Methods Apr 14 2021 A Thorough Introduction to the Agile Framework and Methodologies That Are Used Worldwide Organizations of all shapes and sizes are embracing Agile methodologies as a way to transform their

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products, customer satisfaction, and employee engagement. Many people with varying levels of work experience are interested in understanding the architecture and nuances of Agile, but it is difficult to know where to start. Numerous practitioner books are available, but there has never been a single source for unbiased information about Agile methodologies–until now. Introduction to Agile Methods is the place to start for students and professionals who want to understand Agile and become conversant with Agile values, principles, framework, and processes. Authors Sondra Ashmore and Kristin Runyan use academic research and their own experiences with numerous Agile implementations to present a clear description of the essential concepts. They address all key roles and the entire development life cycle, including common roadblocks that must be overcome to be successful. Through the authors' realistic use cases, practical examples, and thought-provoking interviews with pioneering practitioners, complex concepts are made relatable. No matter what your role or level of experience, this book provides a foundational understanding that can be used to start or enhance any Agile effort. Coverage includes How Agile compares with the Waterfall method and when to use each Why Agile demands a cultural transformation–and how that looks to each participant Comparing various Agile methodologies, including Scrum, Kanban, Extreme Programming (XP), Crystal, Feature Driven Development (FDD), Lean, and DSDM Understanding the roles within Agile and how they work together to create superior results Agile approaches to requirements gathering, planning, estimating, tracking, reporting, testing, quality, and integration Extending Agile beyond IT

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