

agile practice guide pdf

agile practice guide pdf is a highly sought-after resource for individuals and organizations looking to implement or refine their agile methodologies. This comprehensive guide serves as a cornerstone for understanding the principles and practices that drive successful agile transformations. This article delves deep into the core components of the Agile Practice Guide, exploring its foundational elements, its role in project management, and practical applications for various teams. We will examine how to access and leverage the Agile Practice Guide PDF, understand its relationship with the PMBOK® Guide, and discuss its importance in fostering adaptability and delivering value in today's dynamic business environments. Whether you're a seasoned agile practitioner or new to the concepts, this exploration will provide valuable insights into this essential document.

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Understanding the Agile Practice Guide

The Agile Practice Guide is a pivotal document designed to supplement the Project Management Body of Knowledge (PMBOK® Guide) by providing detailed guidance on agile principles and practices. It acknowledges the widespread adoption of agile approaches across various industries and aims to equip project managers and teams with the necessary knowledge to effectively implement agile in their work. The guide emphasizes that agile is not a single methodology but a mindset and a collection of principles that can be adapted to different project contexts. It serves as a bridge between traditional project management concepts and the dynamic nature of agile, offering practical advice on how to integrate the two.

This guide focuses on enabling organizations to respond effectively to change, deliver value frequently, and foster a collaborative environment. It highlights the importance of stakeholder engagement, adaptive planning, and continuous feedback loops, all of which are central to successful agile implementation. By understanding the core tenets presented in the Agile Practice Guide, professionals can navigate the complexities of modern project delivery with greater confidence and agility.

Key Components of the Agile Practice Guide

The Agile Practice Guide is structured to provide a comprehensive overview of agile concepts, making it an invaluable resource for anyone involved in project management or team leadership. It breaks down the broad spectrum of agile into manageable and understandable sections, enabling practical application.

Agile Principles and Values

At the heart of the Agile Practice Guide lie the foundational agile principles and values, derived from the Agile Manifesto. These are not merely theoretical concepts but practical guidelines that inform decision-making and behavior within agile teams. The guide elaborates on the twelve principles, which emphasize customer satisfaction through early and continuous delivery of valuable software, welcoming changing requirements, and fostering collaboration between business people and developers. It also stresses the importance of self-organizing teams, sustainable development, and continuous attention to technical excellence. The values—individuals and interactions over processes and tools, working software over comprehensive documentation, customer collaboration over contract negotiation, and responding to change over following a plan—are presented as the guiding ethos for all agile endeavors.

Agile Approaches and Methodologies

The Agile Practice Guide explores a variety of agile approaches and methodologies, recognizing that no single method fits all situations. It provides an overview of common frameworks such as Scrum, Kanban, Lean, and Extreme Programming (XP), explaining their unique characteristics, strengths, and typical use cases. For instance, Scrum is detailed as an iterative and incremental framework for

managing product development, focusing on sprints and defined roles. Kanban is presented as a visual system for managing work as it moves through a process, emphasizing flow and limiting work in progress. The guide helps readers understand how these different approaches can be selected and adapted based on project needs, team maturity, and organizational culture, thereby promoting flexibility and effectiveness in agile adoption.

Tailoring Agile Practices

A critical aspect of the Agile Practice Guide is its emphasis on tailoring agile practices. It acknowledges that rigid adherence to a specific framework can sometimes hinder effectiveness. Instead, it advocates for adapting agile principles and practices to fit the unique context of a project or organization. This involves understanding the project's constraints, the team's capabilities, and the organizational environment to determine the most suitable combination of agile techniques. The guide offers insights into how to customize elements like sprint length, team roles, meeting cadences, and the level of documentation to optimize performance. This adaptability is key to realizing the full benefits of agile and ensuring that the chosen approach genuinely supports project success.

The Agile Practice Guide and the PMBOK® Guide

The Agile Practice Guide is designed to be a companion document to the Project Management Body of Knowledge (PMBOK® Guide), particularly the seventh edition. While the PMBOK® Guide provides a broad framework for project management encompassing various approaches, the Agile Practice Guide offers in-depth insights specifically into agile methodologies. It bridges the gap by explaining how agile principles and practices can be integrated into a broader project management context. This means that organizations can leverage the foundational knowledge of the PMBOK® Guide while applying the detailed guidance on agile provided by the companion document. The synergy between these two resources allows project managers to adopt a hybrid approach or to fully embrace agile, depending on the project's requirements and the organization's strategic goals. The guide ensures that agile practices are viewed not in isolation but as a vital part of the comprehensive project management landscape.

Benefits of Using the Agile Practice Guide

Adopting the principles and guidance found within the Agile Practice Guide can yield significant benefits for project teams and organizations. These advantages stem from the inherent adaptability and customer-centric nature of agile methodologies, as expertly outlined in the guide.

Team Collaboration and Communication

One of the primary benefits highlighted by the Agile Practice Guide is the enhancement of team collaboration and communication. Agile methodologies, as described in the guide, foster an environment where open and frequent communication is paramount. This includes daily stand-up

meetings, regular retrospectives, and a focus on face-to-face interactions, which help to break down silos and ensure everyone is aligned. Improved communication leads to better problem-solving, reduced misunderstandings, and a stronger sense of shared ownership and responsibility among team members. The guide provides practical advice on how to establish these communication channels effectively.

Iterative and Incremental Development

The guide strongly advocates for iterative and incremental development, a core tenet of agile. This approach involves breaking down large projects into smaller, manageable iterations or cycles. Each iteration results in a potentially shippable product increment, allowing for early and continuous delivery of value to stakeholders. This method provides opportunities for regular feedback, enabling teams to adapt to changing requirements and market conditions promptly. By delivering working software frequently, organizations can reduce risk, increase customer satisfaction, and gain a competitive edge. The Agile Practice Guide offers strategies for planning and executing these iterative cycles effectively.

Continuous Improvement

Another significant benefit detailed in the Agile Practice Guide is the focus on continuous improvement. Agile methodologies are built on the principle of reflection and adaptation. Through regular retrospectives, teams have the opportunity to assess their performance, identify what worked well, and pinpoint areas for improvement. This cyclical process of planning, executing, reviewing, and adapting allows teams to refine their processes, enhance their efficiency, and consistently deliver higher quality outcomes. The guide emphasizes that continuous improvement is not a one-time event but an ongoing commitment that drives long-term success and agility within an organization.

Implementing Agile Practices from the Guide

The Agile Practice Guide is not just a theoretical document; it provides actionable insights for implementing agile practices effectively within your team or organization. The practical advice within the guide empowers teams to embrace agility in their day-to-day operations.

Team Collaboration and Communication

The guide stresses the importance of creating an environment that supports robust team collaboration and communication. This involves establishing regular touchpoints like daily scrums to synchronize activities and identify impediments. It also encourages the use of visual management tools, such as Kanban boards, to make workflows transparent and facilitate problem-solving. Furthermore, the guide promotes fostering a psychologically safe environment where team members feel comfortable sharing ideas, raising concerns, and admitting mistakes. Effective communication, as detailed in the guide, is the bedrock upon which successful agile teams are built.

Iterative and Incremental Development

Implementing iterative and incremental development as outlined in the Agile Practice Guide involves planning work in short, time-boxed iterations, often called sprints. At the end of each iteration, the team aims to deliver a working piece of the product. This allows for frequent feedback from stakeholders, which is crucial for ensuring the product being developed meets their evolving needs. The guide provides methods for backlog refinement, sprint planning, and sprint reviews, all designed to facilitate this cyclical approach to development. This allows for early detection of issues and the ability to pivot quickly in response to feedback or market changes.

Continuous Improvement

The Agile Practice Guide places a strong emphasis on continuous improvement as a fundamental aspect of agile. It details how teams can conduct regular retrospectives to reflect on their performance during an iteration. During these sessions, teams discuss what went well, what could be improved, and action items for the next iteration. This commitment to learning and adapting ensures that processes are constantly refined, efficiency is maximized, and the team's ability to deliver value is continually enhanced. The guide encourages teams to embrace change and use feedback to drive ongoing development.

Finding and Accessing the Agile Practice Guide PDF

Locating and accessing the Agile Practice Guide PDF is a straightforward process for project management professionals. Typically, this valuable resource is made available by project management organizations and related bodies. The most common way to obtain the Agile Practice Guide PDF is through the official channels of the Project Management Institute (PMI). Members of PMI often have direct access to its publications, including the Agile Practice Guide, as part of their membership benefits. For non-members, the guide is usually available for purchase through the PMI bookstore or similar online platforms. Searching for "Agile Practice Guide PDF" on a reputable search engine will direct you to these official sources. It is important to ensure you are downloading from a trusted source to get the most accurate and up-to-date version of the guide.

Who Should Use the Agile Practice Guide?

The Agile Practice Guide is an indispensable tool for a wide range of professionals involved in project delivery and organizational transformation. Its principles and practices are highly relevant to anyone seeking to enhance adaptability, efficiency, and value realization in their work.

Project managers, regardless of their industry or the specific methodologies they employ, will find the guide invaluable. It helps them understand how to integrate agile approaches, whether in a purely agile environment or in a hybrid model alongside traditional project management techniques. Team leads and Scrum Masters will benefit immensely from the practical advice on facilitating agile ceremonies, empowering teams, and fostering a culture of continuous improvement. Business analysts can leverage the guide to better understand how to elicit and manage requirements in an

agile context, ensuring that development efforts are closely aligned with business objectives. Furthermore, executives and organizational leaders looking to drive agile transformations will find the guide useful for understanding the principles and benefits of agile adoption, enabling them to make informed strategic decisions. Even team members, developers, testers, and product owners can gain a deeper appreciation for the agile mindset and their role within agile teams by consulting this comprehensive resource.

Frequently Asked Questions

What is the primary purpose of the Agile Practice Guide?

The primary purpose of the Agile Practice Guide is to provide guidance on how to apply agile principles and values in a practical way, bridging the gap between the Agile Manifesto and specific agile approaches. It offers a comprehensive overview of various agile methodologies and techniques.

Is the Agile Practice Guide an official PMI standard?

Yes, the Agile Practice Guide is an official publication from the Project Management Institute (PMI). It is considered a companion document to the PMBOK® Guide and is essential for those preparing for PMI certifications like the PMI-ACP®.

What kind of agile approaches are discussed in the Agile Practice Guide?

The Agile Practice Guide covers a range of agile approaches, including Scrum, Kanban, Lean, XP (Extreme Programming), and others. It doesn't prescribe a single method but rather offers guidance on selecting and tailoring approaches based on project context.

How does the Agile Practice Guide help project managers in their role?

The guide helps project managers understand how to adapt their role to an agile environment, focusing on facilitation, coaching, and servant leadership rather than traditional command-and-control. It provides insights into managing agile teams, stakeholder engagement, and delivering value incrementally.

Where can I download or access the Agile Practice Guide PDF?

The Agile Practice Guide PDF is typically available for download to PMI members through the PMI website. Non-members can usually purchase a digital or physical copy from the PMI bookstore or other authorized retailers.

What is the relationship between the Agile Practice Guide and

the PMBOK® Guide?

The Agile Practice Guide serves as a supplement to the PMBOK® Guide. While the PMBOK® Guide traditionally focused on predictive (waterfall) methodologies, the Agile Practice Guide provides in-depth information on agile principles, values, and practices, offering a more complete picture of project management approaches.

Additional Resources

Here are 9 book titles related to the Agile Practice Guide (which is itself a PDF resource, often accessed online) and their descriptions:

1. *The Scrum Field Guide: I Wish I'd Known These 100+ Agile and Scrum Anti-Patterns*

This practical guide focuses on common pitfalls and challenges encountered when implementing Scrum. It provides actionable advice and real-world examples to help teams avoid or overcome these "anti-patterns." The book aims to equip practitioners with the knowledge to navigate the complexities of agile adoption more effectively.

2. *Agile Estimating and Planning*

This book delves into the core principles and techniques of agile estimation and planning, essential components discussed in the Agile Practice Guide. It explores various methods for forecasting work, breaking down complex projects, and adapting plans as information emerges. The goal is to empower teams to create realistic and flexible roadmaps.

3. *User Stories Applied: For Agile Software Development*

Focusing on a key agile artifact, this book explains how to effectively write and utilize user stories. It covers techniques for eliciting requirements, refining them with the team, and ensuring they provide value to both the business and the end-user. This guide helps teams build what truly matters.

4. *Kanban: Successful Evolutionary Change for Your Technology Business*

While distinct from Scrum, Kanban is a prominent agile framework, and this book serves as a foundational text. It introduces the principles of visualizing work, limiting work in progress, and managing flow. The book guides readers through implementing evolutionary change to improve efficiency and predictability.

5. *The Agile Coach's Guide: Supporting and Leading Agile Transformations*

This resource is designed for individuals taking on coaching roles within agile environments, a perspective often touched upon in the Agile Practice Guide's emphasis on facilitation and support. It provides strategies for mentoring teams, addressing organizational impediments, and fostering a culture of continuous improvement. The book aims to empower coaches to drive successful agile adoptions.

6. *Essential Scrum: A Practical Guide to the Most Popular Agile Process*

This book offers a comprehensive yet accessible overview of the Scrum framework, aligning with the core content of the Agile Practice Guide. It breaks down roles, events, artifacts, and rules in a clear and understandable manner. The goal is to provide a solid foundation for anyone looking to implement or deepen their understanding of Scrum.

7. *Agile Retrospectives: Making Good Teams Great*

A critical element of agile, retrospectives are thoroughly explored in this book. It provides a wealth

of ideas and techniques for conducting effective retrospective meetings that lead to tangible improvements. The guide emphasizes creating a safe space for teams to reflect, identify lessons learned, and plan for the future.

8. *Lean Enterprise: How High Performance Organizations Innovate at Scale*

This book expands on agile principles by focusing on a lean mindset and its application within larger organizations. It discusses how to foster innovation, reduce waste, and build a culture of continuous learning. The book connects agile practices to broader organizational effectiveness and strategic advantage.

9. *Agile Value Delivery: Essential Practices for Getting Value to Customers*

This title hones in on the ultimate goal of agile: delivering value to customers. It explores how to align development efforts with business objectives, measure progress effectively, and ensure that the right features are prioritized. The book guides teams toward maximizing the impact of their agile work.

Agile Practice Guide Pdf

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Agile Practice Guide: Your Roadmap to Project Success

Are you drowning in project chaos? Feeling overwhelmed by deadlines and struggling to deliver on time and within budget? Traditional project management methods are failing you, leaving your team stressed and your projects behind schedule. You need a flexible, adaptable approach that empowers your team and delivers exceptional results.

This comprehensive guide provides a practical, step-by-step approach to implementing Agile methodologies in your projects, regardless of your industry or team size. Learn how to embrace change, foster collaboration, and deliver value incrementally. Stop firefighting and start building!

This ebook, "Agile Practice Guide," by [Your Name/Company Name], will equip you with the knowledge and tools to:

- Master the core principles of Agile.
- Successfully implement Scrum, Kanban, and other Agile frameworks.
- Manage your sprints effectively and track your progress.
- Foster a collaborative and high-performing team environment.
- Handle unexpected changes and adapt your strategy as needed.
- Deliver high-quality products that meet customer needs.

Contents:

Introduction: What is Agile? Why Choose Agile? The Agile Manifesto and its Principles.

Chapter 1: Choosing the Right Agile Framework: Scrum, Kanban, Lean, XP – Understanding their strengths and weaknesses. Selecting the best fit for your project and team.

Chapter 2: Agile Planning and Estimation: Defining user stories, creating a product backlog, sprint planning, and estimation techniques (e.g., story points, T-shirt sizing).

Chapter 3: Daily Stand-ups and Sprint Reviews: Effective communication, identifying roadblocks, and demonstrating progress to stakeholders.

Chapter 4: Agile Metrics and Reporting: Tracking progress, identifying areas for improvement, and demonstrating ROI.

Chapter 5: Handling Change and Risk in Agile: Adapting to evolving requirements, managing risks, and maintaining team morale.

Chapter 6: Building a High-Performing Agile Team: Fostering collaboration, communication, and continuous improvement.

Chapter 7: Scaling Agile for Larger Projects: Implementing Agile at an enterprise level.

Conclusion: Sustaining Agile practices and continuous improvement.

Agile Practice Guide: A Deep Dive

Introduction: Embracing the Agile Mindset

(H1) What is Agile? Why Choose Agile?

Agile is an iterative and incremental approach to project management that emphasizes flexibility, collaboration, and customer satisfaction. Unlike traditional waterfall methodologies, which follow a rigid, linear process, Agile embraces change and adapts to evolving requirements throughout the project lifecycle. This makes it ideally suited for projects with uncertain requirements or those requiring frequent adaptation. Choosing Agile offers several key benefits:

Increased Flexibility: Agile's iterative nature allows for adjustments based on feedback and changing priorities.

Improved Collaboration: Agile promotes strong communication and collaboration among team members and stakeholders.

Faster Time to Market: By delivering working software in short iterations (sprints), Agile accelerates the delivery process.

Higher Quality Product: Continuous testing and feedback loops ensure high-quality products that meet customer needs.

Reduced Risk: Early and frequent feedback minimizes the risk of delivering a product that doesn't meet expectations.

(H2) The Agile Manifesto and its Principles

The Agile Manifesto, published in 2001, lays out the core values and principles of Agile software development. These principles guide Agile practices and emphasize:

Individuals and interactions over processes and tools.
Working software over comprehensive documentation.
Customer collaboration over contract negotiation.
Responding to change over following a plan.

These values highlight the importance of human collaboration, delivering functional software, and adapting to change. They form the foundation of all Agile methodologies.

Chapter 1: Choosing the Right Agile Framework

(H1) Scrum, Kanban, Lean, XP - Understanding their strengths and weaknesses

Several Agile frameworks exist, each with its own strengths and weaknesses. Selecting the right framework depends on your project's specific needs and your team's context.

Scrum: A highly structured framework with defined roles, events, and artifacts. Ideal for projects requiring frequent iterations and close collaboration.

Kanban: A visual workflow management system that focuses on continuous flow and limiting work in progress. Suitable for projects with evolving requirements and a need for flexibility.

Lean: A methodology focused on eliminating waste and maximizing value. Emphasizes continuous improvement and efficiency.

Extreme Programming (XP): A framework emphasizing technical excellence, teamwork, and customer feedback. It is best suited for projects needing high code quality and frequent customer interaction.

(H2) Selecting the best fit for your project and team

Choosing the right framework involves careful consideration of several factors:

Project Size and Complexity: Larger, more complex projects may benefit from a more structured framework like Scrum.

Team Size and Experience: Teams with limited Agile experience may find Scrum's structure helpful.

Project Requirements: Projects with frequently changing requirements may be better suited to Kanban.

Organizational Culture: The organizational culture needs to support the chosen framework.

Chapter 2: Agile Planning and Estimation

(H1) Defining user stories, creating a product backlog, sprint planning, and estimation techniques

Effective planning is crucial for Agile success. This involves defining user stories, creating a product backlog, and conducting sprint planning.

User Stories: Short, simple descriptions of a feature told from the perspective of the user. They follow the format: "As a [user type], I want [feature] so that [benefit]."

Product Backlog: A prioritized list of user stories representing all the features of the product.

Sprint Planning: A meeting where the team selects a set of user stories to complete during the sprint.

Estimation Techniques: Methods for estimating the effort required to complete user stories (e.g., story points, T-shirt sizing).

(H2) Effective Agile Planning Tips

Prioritize user stories based on value and risk.

Involve stakeholders in the planning process.

Keep user stories small and focused.

Regularly review and update the product backlog.

(Continue in this style for Chapters 3-7, Conclusion, and FAQs, maintaining consistent SEO structure with H1 and H2 headings related to each section.)

9 Unique FAQs:

1. What is the difference between Agile and Waterfall methodologies?
2. How do I choose the right Agile framework for my team?
3. What are the common challenges in implementing Agile?
4. How can I measure the success of my Agile project?
5. How do I handle conflicting priorities in an Agile project?
6. What are the key roles in a Scrum team?
7. How can I improve communication and collaboration in my Agile team?
8. How can I scale Agile to larger projects and teams?
9. What are some common Agile metrics to track progress?

9 Related Articles:

1. Scrum vs. Kanban: Which Agile Methodology is Right for You?: A comparison of the two most popular Agile frameworks.
2. Agile Estimation Techniques: A Practical Guide: A deep dive into various Agile estimation methods.
3. Mastering Agile Sprint Planning: A Step-by-Step Guide: A detailed guide to effective sprint planning.
4. Agile Risk Management: Identifying and Mitigating Risks in Agile Projects: Strategies for managing risk in Agile environments.
5. Building a High-Performing Agile Team: Tips and Best Practices: Strategies for fostering

collaboration and high performance.

6. Agile Metrics and Reporting: Tracking Progress and Demonstrating ROI: A guide to key Agile metrics and reporting techniques.

7. Scaling Agile: Implementing Agile at the Enterprise Level: Strategies for scaling Agile across large organizations.

8. Agile and DevOps: A Powerful Combination for Software Delivery: The synergy between Agile and DevOps.

9. Agile Transformation: A Step-by-Step Guide for Organizations: A roadmap for implementing Agile in an organization.

agile practice guide pdf: *Agile Practice Guide* , 2017-09-06 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.

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agile practice guide pdf: Agile Development in the Real World Alan Cline, 2015-12-28 This book is a practical guide for new agile practitioners and contains everything a new project manager needs to know to get up to speed with agile practices quickly and sort out the hype and dogma of pseudo-agile practices. The author lays out the general guidelines for running an agile project with the assumption that the project team may be working in a traditional environment (using the waterfall model, or something similar). Agile Development in the Real World conveys valuable insights to multiple audiences: For new-to-agile project managers, this book provides a distinctive approach that Alan Cline has used with great success, while showing the decision points and perspectives as the agile project moves forward from one step to the next. This allows new agile project managers or agile coaches to choose between the benefits of agile and the benefits of other methods. For the agile technical team member, this book contains templates and sample project artifacts to assist in learning agile techniques and to be used as exemplars for the new practitioner's own project. For the Project Management Office (PMO), the first three chapters focus on portfolio management. They explain, for the agilists' benefit, how projects are selected and approved, and why projects have an inherent shelf-life that results in hard deadlines that may seem arbitrary to traditional technical teams. What You Will Learn: How and why the evolution of project management, from PM-1 (prescriptive) to PM-2 (adaptive) affects modern 21st century project management. How sociology (stakeholder management), psychology (team dynamics), and anthropology (organizational culture) affect the way software is developed today, and why it is far more effective A clear delineation of what must be accomplished by all the roles (PM, BA, APM, Developer, and Tester), why those roles are needed, and what they must do Step-by-step guide for a successful project based on studies and the author's own experiences. Specific techniques for each role on the development team, both in the pre-iteration and iteration cycles, of product development. The appendices contain templates that the team could use or modify to tailor their own agile processes specific to the team, project, and organization.

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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 practice guide pdf: Agile 2 Cliff Berg, Kurt Cagle, Lisa Cooney, Philippa Fewell, Adrian Lander, Raj Nagappan, Murray Robinson, 2021-03-09 Agile is broken. Most Agile transformations struggle. According to an Allied Market Research study, 63% of respondents stated the failure of agile implementation in their organizations. The problems with Agile start at the top of most organizations with executive leadership not getting what agile is or even knowing the difference between success and failure in agile. Agile transformation is a journey, and most of that journey consists of people learning and trying new approaches in their own work. An agile organization can make use of coaches and training to improve their chances of success. But even then, failure remains because many Agile ideas are oversimplifications or interpreted in an extreme way, and many elements essential for success are missing. Coupled with other ideas that have been dogmatically forced on teams, such as agile team rooms, and an overall inertia and resistance to change in the Agile community, the Agile movement is ripe for change since its birth twenty years ago. Agile 2 represents the work of fifteen experienced Agile experts, distilled into Agile 2: The Next Iteration of Agile by seven members of the team. Agile 2 values these pairs of attributes when properly balanced: thoughtfulness and prescription; outcomes and outputs, individuals and teams; business and technical understanding; individual empowerment and good leadership; adaptability and planning. With a new set of Agile principles to take Agile forward over the next 20 years, Agile 2 is applicable beyond software and hardware to all parts of an agile organization including Agile HR, Agile Finance, and so on. Like the original Agile, Agile 2, is just a set of ideas - powerful ideas. To undertake any endeavor, a single set of ideas is not enough. But a single set of ideas can be a powerful guide.

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the opportunity to learn more about the requirements process

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improve the agility of an iterative process.

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practitioners within projectized organizations, not just project managers.

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constitute a high-quality WBS and discover the substantial benefits of using the WBS in every-day, real-life situations.

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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 Agile and traditional plan-driven project management principles 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.

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the PMP Exam is no easy task, but this book can make it a lot simpler. This book contains over 500 exam like questions, full-length mock exam, and exam tips. The hot topics sections of Critical Path and Earned Value Management is well explained and will get you passing the exam on your first try. This study guide is for the PMP exam based on the PMBOK Guide 6th edition.

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agile practice guide pdf: Scrum - A Pocket Guide - 2nd edition Gunther Verheyen, 2019-01-31 This pocket guide to Scrum is the one book for everyone who wants to learn or re-learn about Scrum. The book describes the framework as it was designed and intended, with a strong focus on the purpose to the rules and adding an historical perspective to Scrum and the Agile movement. Several elements that were described in the first edition of Scrum - A Pocket Guide (2013) were later added to the official Scrum Guide. The most noticeable ones are the Scrum Values (2016) and the description of the 3 questions of the Daily Scrum as a good, yet optional practice (2017). As the balance of society keeps shifting from industrial labor to digital work, complexity and unpredictability keep increasing. The need for agility through Scrum increases equally, in and beyond software and product development. This 2nd edition of Scrum - A Pocket Guide offers the clarity and insights on Scrum that many organizations need, today and in the foreseeable future. Scrum - A Pocket Guide is an extraordinarily competent book. It flows with insight, understanding, and perception. This should be the de facto standard handout for all looking for a complete, yet clear overview of Scrum without being bothered by irrelevancies. (Ken Schwaber, Scrum co-creator) The author, Gunther Verheyen, is a seasoned Scrum practitioner (2003). Throughout his standing career as a consultant, Gunther has employed Scrum in diverse circumstances. He was partner to Ken Schwaber and Director of the Professional Scrum series at Scrum.org. He is the founder of Ullizee-Inc and engages with people and organizations as an independent Scrum Caretaker.

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