Agile Project Management For Government

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Agile project management - Keith Richards 2007-07-31 This publication explores the differences between PRINCE2 and DSDM, the most established and internationally recognised project management approaches, as well as discussing where they overlap and how they can be integrated. It shows how users can combine the strength of both approaches so that they complement each other and create a new, best of breed framework suitable for all project environments.
Building Digital Government Strategies - Rodrigo Sandoval-Almazán 2017-08-01 This book provides key strategic principles and best practices to guide the design and implementation of digital government strategies. It provides a series of recommendations and findings to think about IT applications in government as a platform for

information, services and collaboration, and strategies to avoid identified pitfalls. Digital government research suggests that information technologies have the potential to generate immense public value and transform the relationships between governments, citizens, businesses and other stakeholders. However, developing innovative and high impact solutions for citizens hinges on the development of strategic institutional, organizational and technical capabilities. Thus far, particular characteristics and problems of the public sector organization promote the development of poorly integrated and difficult to maintain applications. For example, governments maintain separate applications for open data, transparency, and public services, leading to duplication of efforts and a waste of resources. The costs associated with maintaining such sets of poorly integrated systems may limit the use of resources to future projects and innovation. This book provides best practices and recommendations based on extensive research in both Mexico and the United States on how governments can develop a digital government strategy for creating public value, how to finance digital innovation in the public sector, how to building successful collaboration networks and foster citizen engagement, and how to correctly implement open government projects and open data. It will be of interest to researchers, practitioners, students, and public sector IT professionals that work in the design and implementation of technology-based projects and programs.

Managing Public Sector Projects - David S. Kassel 2016-09-13 Filling a gap in project management literature, this book supplies managers and administrators—at all levels of government—with expert guidance on all aspects of public sector project management. From properly allocating risks in drafting contracts to dealing with

downsized staffs and privatized services, this book clearly explains the technical concepts and the political issues public managers need to understand. In line with the principles of Total Quality Management (TQM) and the PMBOK® Guide, David S. Kassel establishes a framework those in the public sector may follow to ensure the success of their public projects and programs. The book supplies more than 30 real-life examples to illustrate the concepts behind the framework—including reconstruction projects in Iraq, the Big Dig project in Boston, local sewer system and library construction projects, and software technology. This second edition includes all-new extended case studies examining recent issues including the rollout of healthcare.gov, the controversial California High Speed Rail system, and refurbishing the Harvard Town Hall. Contributing to critical discussions on budgeting for capital projects and cost-benefit analysis for preliminary planning, this authoritative new edition provides strategic recommendations for effective planning, execution, and maintenance of public projects. In an age of downsized government and in the face of a general distrust of public service, this book is a dependable guide for avoiding common pitfalls and for delivering projects on cost, on schedule, and of the highest quality.

Agile Project Management with Scrum - Ken Schwaber 2004-02-11
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!

The Practitioner's Handbook of Project Performance - Mark Phillips 2019-11-20
Practitioners operate in a necessary reality. We work in a space where project performance is above theory or methodology. In the best environments, delivery and an affirmative culture are what matter most. In the worst, it is politics and survival. In any environment we are challenged to adopt best practices and adapt our style to the environment in which the project is occurring. This is a book about those best practices and practitioner experiences. It is a must have reference and guide book for project managers, general managers, business leaders and project management researchers. This book is the result of the hard work and dedication of more than 35 authors from more than 15 countries across four continents. It brings a diversity of experience, professional and personal. It includes practitioners, leading academics, renowned theorists

and many who straddle those roles. The chapters cover experiences in software, large scale infrastructure projects, finance and health care, to name a few. The chapters themselves take many forms. Check out the table of contents to get a deeper sense of the topics included. All provide real-world guidance on delivering high performing projects and show you how to build, lead and manage high performing teams. The Practitioners Handbook of Project Performance is complete in itself. It can also be an enticing start to an ongoing dialogue with the authors and a pleasurable path to get deeper into the subject of project performance. Find your favorite place to begin learning from these chapters, to begin taking notes and taking away nuggets to use in your everyday. But don't stop there. Contact information and further resources for this diverse team of experts authors are found throughout. The Practitioners Handbook is a modern guide to the leading edge of project performance management and a path to the future of project delivery.

Agile Project Management for Government - Brian Wernham 2012 Governments on both sides of the Atlantic have committed to introducing agile change management for faster results with cheaper implementation at lower risk. The first hands-on guide is designed to help public sector leaders reap the rewards of agile methods, based on the latest national and international research.

Balancing Agility with Conformance on Complex Government Programs - Peter S. Zaleski 2011 Complex government transformation programs are subject to many of the same challenges encountered on commercial programs of similar size and scope. Government programs face additional challenges that are unique to their environments, such as federal regulations that are continuously evolving as legislation changes. Furthermore, complex

programs are never implemented in a static environment. Rather, they are developed in dynamic environments where solutions are implemented across several domains of change over multiple years. During that time, business needs inevitably change, which effectively alters the resulting software requirements, oftentimes, before the software application under development is completed. These complexities introduce a high level of risk that must be addressed efficiently in order for the program to meet its contractual objectives. Embracing change is the cornerstone of agile software development best practices. The agile methodology, when used appropriately in the public sector, can be an effective means of adapting to change. This paper demonstrates the value of applying agile methods to complex government programs. This is based on experience implementing large-scale programs within the public sector. The commercial software industry has proven that agile techniques can both mitigate risk and improve the quality of the product. Agile methods can help a project team adapt to dynamic business requirements. The iterative nature of agile development creates a feedback mechanism that enhances the understanding of business requirements and how the new system can transform the business for the better. The analysis contained herein intentionally omitted consideration of contractual terms and acquisition regulations and their associated constraints. Until federal acquisition law changes, we must seek the right balance of approaches. This paper does not address the changes to federal acquisition law, regulation, and contracting policy that must be made to permit these methods. *A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition and The Standard for Project*

Management (BRAZILIAN PORTUGUESE) - Project Management Institute Project Management Institute 2021-08-01 PMBOK&® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid market changes. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK&® Guide &– Seventh Edition is structured around eight project performance domains.This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes.This edition of the PMBOK&® Guide:•Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.);•Provides an entire section devoted to tailoring the development approach and processes;•Includes an expanded list of models, methods, and artifacts;•Focuses on not just delivering project outputs but also enabling outcomes; and•Integrates with PMIstandards+™ for information and standards application content based on project type, development approach, and industry sector. **Agile Project Management** - Jim Highsmith 2009-07-10 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

Large-Scale Scrum - Craig Larman 2016-09-23
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.

Agile Project Management: Managing for Success - James A. Crowder 2014-08-23 Management and enables them to deal with the demands and complexities of modern, agile systems/software/hardware development teams. The book examines the project/program manager beyond the concepts of leadership and aims to connect to employees' sense of identity. The text examines human psychological concepts such as "locus of control," which will help the manager understand their team members' view and how best to manage their "world" contributions. The authors cover new management tools and philosophies for agile systems/software/hardware development teams, with a specific focus on how this relates to engineering and computer science. This book also includes practical case studies. Discusses management skills needed as they relate to the advances in software development practices Examines how to manage an agile development team that

includes teams across geographically, ethnically, and culturally diverse backgrounds Embraces all of the aspects of modern management and leadership

Agile Data Warehousing Project Management - Ralph Hughes 2012-12-28
You have to make sense of enormous amounts of data, and while the notion of "agile data warehousing might sound tricky, it can yield as much as a 3-to-1 speed advantage while cutting project costs in half. Bring this highly effective technique to your organization with the wisdom of agile data warehousing expert Ralph Hughes. Agile Data Warehousing Project Management will give you a thorough introduction to the method as you would practice it in the project room to build a serious "data mart. Regardless of where you are today, this step-by-step implementation guide will prepare you to join or even lead a team in visualizing, building, and validating a single component to an enterprise data warehouse. Provides a thorough grounding on the mechanics of Scrum as well as practical advice on keeping your team on track Includes strategies for getting accurate and actionable requirements from a team's business partner Revolutionary estimating techniques that make forecasting labor far more understandable and accurate Demonstrates a blends of Agile methods to simplify team management and synchronize inputs across IT specialties Enables you and your teams to start simple and progress steadily to world-class performance levels

Agile Practice Guide (Hindi) - 2019-08-05
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.
Government Extension to the PMBOK Guide - Project Management Institute 2006 Explains how the principles of project management can be applied to government projects, discussing how to manage project scope, timelines, communications, quality, and human resources, while controlling costs and minimizing risks.
OECD Digital Government Studies Digital Government Review of Panama Enhancing the Digital Transformation of the Public Sector - OECD 2019-09-20
This review explores how Panama can enhance and harness digital government to achieve broader strategic goals at both national and local levels. It looks at institutional governance, legislation, and inter-departmental co-ordination, including institutional capacities and skills for delivering quality public services. It identifies opportunities for making public service delivery more efficient and inclusive, as well as for expanding the strategic use of data. The review provides policy recommendations to help Panama enable and sustain the digital transformation of the public sector.
The Startup Way - Eric Ries 2017-10-17
Entrepreneur and bestselling author of The Lean Startup, Eric Ries reveals how entrepreneurial principles can be used by businesses of all kinds, ranging from established companies to early-stage startups, to grow revenues, drive innovation, and transform themselves into truly modern organizations, poised to take advantage of the enormous opportunities of the twenty-first century. In The Lean Startup, Eric Ries laid out the practices of successful startups – building a minimal viable

product, customer-focused and scientific testing based on a build-measure-learn method of continuous innovation, and deciding whether to persevere or pivot. In The Startup Way, he turns his attention to an entirely new group of organizations: established enterprises like iconic multinationals GE and Toyota, tech titans like Amazon and Facebook, and the next generation of Silicon Valley upstarts like Airbnb and Twilio. Drawing on his experiences over the past five years working with these organizations, as well as nonprofits, NGOs, and governments, Ries lays out a system of entrepreneurial management that leads organizations of all sizes and from every industry to sustainable growth and long-term impact. Filled with in-the-field stories, insights, and tools, The Startup Way is an essential road map for any organization navigating the uncertain waters of the century ahead.

Public Domain - Steve

Hendershot 2018
Agile approaches are no longer an enemy of the state. Following the private tech sector's lead, governments around the world are finally embracing change by adopting agile as a preferred delivery approach. While the transition is restricted primarily to software projects, the trend is helping government agencies shake their reputation for being slow-moving monoliths incapable of adapting to change. National governments in the United States, United Kingdom and Australia have adopted guidelines that endorse agile for software projects. Countries ranging from Brazil to Singapore also are pushing to incorporate agile into more of their government IT projects.
Agile Project Management for Business Transformation Success - Paul Paquette 2015-12-30
This book is intended to provide project management office (PMO) executives' practical information to promote enterprise Agile for

business value compatibility within their organization. The primary benefit of this book is to promote a sense of common purpose and collaboration between the project delivery and the organization. Agile project delivery methods are adaptable to the emergence of unknown requirements identified in the later part of the project delivery lifecycle. The key success factor is direct business participation and collaboration to ensure that a business focus determines the output. Agile promotes innovation and creates synergies through a business focus viewing technology deployments as a catalyst for change rather than the final objective. Technology investments implemented through Agile processes result in improved market leadership, organizational alignment, and resource efficiency delivering competitive advantage.
Agile Project Management in easy steps - John Carroll 2012-03-21
Agile Project Management in easy steps defines agile projects and then examines the typical components of such a project and the appropriate approach to project managing them. These include: Changing RequirementsDifferent way of PlanningMore than usual Project PhasesPrioritised Business RequirementsA broader approach to Risk Management For completion, it also shows how to use the traditional project management areas such as: team management, risk management, quality management, communications and reporting. Agile Project Management in easy steps conforms to using simple stages to follow, enabling desired results with no confusion along the way.
Software Project Management for Distributed Computing - Zaigham Mahmood 2017-04-04 This unique volume explores cutting-edge management approaches to developing complex software that is efficient, scalable, sustainable, and suitable for distributed environments. Practical insights are offered by an

international selection of pre-eminent authorities, including case studies, best practices, and balanced corporate analyses. Emphasis is placed on the use of the latest software technologies and frameworks for life-cycle methods, including the design, implementation and testing stages of software development. Topics and features: · Reviews approaches for reusability, cost and time estimation, and for functional size measurement of distributed software applications · Discusses the core characteristics of a large-scale defense system, and the design of software project management (SPM) as a service · Introduces the 3PR framework, research on crowdsourcing software development, and an innovative approach to modeling large-scale multi-agent software systems · Examines a system architecture for ambient assisted living, and an approach to cloud migration and management assessment · Describes a software error proneness mechanism, a novel Scrum process for use in the defense domain, and an ontology annotation for SPM in distributed environments · Investigates the benefits of agile project management for higher education institutions, and SPM that combines software and data engineering This important text/reference is essential reading for project managers and software engineers involved in developing software for distributed computing environments. Students and researchers interested in SPM technologies and frameworks will also find the work to be an invaluable resource. Prof. Zaigham Mahmood is a Senior Technology Consultant at Debesis Education UK and an Associate Lecturer (Research) at the University of Derby, UK. He also holds positions as Foreign Professor at NUST and IIU in Islamabad, Pakistan, and Professor Extraordinaire at the North West University Potchefstroom, South Africa. Contemporary Challenges for Agile Project Management -

Naidoo, Vannie 2021-11-05 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.
The Age of Agile - Stephen Denning 2018-02-08 An unstoppable business revolution is under way, and it is Agile. Sparking dramatic improvements in quality, innovation, and speed-to-market, the Agile movement has helped companies learn to connect everyone and everything...all the time. With rapidly evolving consumer needs and technology that is being updated quicker than ever before, businesses are recognizing how essential it is to adapt quickly. The Agile movement enables a team, unit, or enterprise to nimbly acclimate and upgrade products and services to meet these constantly changing needs. Filled with examples from every sector, The Age of Agile helps you: Master the

three laws of Agile Management (team, customer, network) Embrace the new mindset Overcome constraints Employ meaningful metrics Make the entire organization Agile Companies don't need to be born Agile. With the groundbreaking formulas laid out in The Age of Agile, even global giants can learn to act entrepreneurially. Your company's future may depend on it!

Agile Government Contracting - John Stenbeck 2013-09-15 This book contains Agile-specific citations from the Federal Acquisition Regulations (FAR), the Defense FAR Supplement (DFARS), Federal Office of Management and Budget (OMB) Circulars, Federal Executive Orders, and Congressional Legislative Mandates. It provides specific step-by-step procedural outlines with citations from the relevant regulatory authorities to save the reader dozens, or hundreds, of hours of research, analysis and planning. . This book serves as a field guide for Agency Leaders, Contracting Officers and Prime- and Sub-Contractors by helping the professionals on both sides of this fast-paced environment find a common path forward. It helps Contracting Officers and Procurement Professionals identify options that meet statutory and regulatory mandates. It helps traditional government contracts and non-traditional contractors understand how to support their customers' needs within those same statutory and regulatory requirements. . However, it remains a field guide which means coverage is designed to be instructive not exhaustive. If a detailed understanding is desired the references throughout the field guide to various Federal Acquisition Regulation (FARs), the Defense Federal Acquisition Regulation Supplement (DFARS), Office of Management and Budget (OMB) Circulars, and Executive Orders can be consulted. As a field guide it is meant to illuminate specific topics and challenges in a way that can be read in a matter of minutes or

an hour. Of course, if you have days or weeks to investigate you don't need it.

Agile Government - Melodena Stephens 2021-10
The governments of today are not able to transform and adapt to changes in the world around them, as demanded by their constituents. The nature of work, value of public goods, and the constant bombardment of crises are making the old bureaucratic structures obsolete.Agile Government is an emerging theme, that of government-wide reinvention for adaptiveness and responsiveness. It places the accountability, delivery, capture, design and creation of public value at the heart of the government. The concept of agile government is confused with terms like Agile Manifesto, agile governance, agility among others, and because of this, needs some unpacking.This book is a deep dive into this topic. It offers insights from the theoretical development of the topic of agile government, some lessons from government practices around the world, and ongoing academic and policy research. The project is spearheaded by the Mohammed Bin Rashid School of Government, which is the first teaching and research institution in the Arab world focusing on public policy and governance.

The Agile Edge - Brian Vanderjack 2015-08-10
This concise book is an effective source for understanding Agile Scrum development; why we use it and how it works. It will explain how work gets done in manageable iterations (sprints) and the team meetings that keep work on track (ceremonies). Also, since risk is a constant threat to any team-based project, managing risk in an Agile Scrum environment is specii cally discussed. This book is for: • New Agile Scrum team members. • Team leaders - this book describes the foundation of Agile Scrum, which can save time getting team members on the same page. • Trainer/Educator of Agile Scrum - this book clearly

defines Agile Scrum in a structured way so that students can learn how to effectively serve on an Agile team to improve their marketability. If you need to know Agile Scrum, this book will show you how to own it.

Hybrid Project Management - Mark Tolbert 2020-10-08 Compared to a few decades ago, companies today are faced with a much more challenging environment providing successful products and solutions for their customers. They are dealing with global competition, very rapid change in technologies, and tremendous volatility in economic conditions. As project managers, we are helping our companies survive in this difficult landscape. We are "agents of change" and "drivers of change." The most important project management methodology today that will help us deal with this change and this volatility is Agile. However, no one process or project management methodology fits all situations! Agile is not a panacea for all projects. Many times, our projects are large enough and complex enough that some parts of the project are best suited to using a predictive planning approach, and other parts are more suited to using Agile. Therefore, a hybrid approach that mixes the traditional, waterfall approach with Agile is really required in many situations today. The agile community oftentimes has quite a negative view of hybrid approaches. Key writers on Agile often say that attempting to use hybrid will corrupt all attempts to use Agile, and will result in failure. In this book, the argument is made that integrating these methodologies can be done if approached the right way, and in fact, this is necessary today. *The Government Manager's Guide to Project Management* - Jonathan Weinstein PMP 2013-08-01 This realistic cross-section of the project management discipline in the federal arena will help anyone leading, working on, or affecting the direction of a project team. It

covers the entire scope of project management from organization to methodology, technology to leadership. This volume focuses on the three project management organizational dimensions of culture, systems, and structure. Federal practices and successes in the areas of communication, project leadership, stakeholders, and key competencies are highlighted. The book offers clear and practical advice drawn from a variety of project management successes in the federal arena.

Project Management the Agile Way, Second Edition - John C. Goodpasture 2015-11-01 "…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.
Lean and Agile Project Management - Terra Vanzant

Stern, PhD 2020-04-30 When project managers are faced with budget cuts and fewer resources, waste elimination becomes a priority in maintaining effectiveness. This does not mean shortening or abandoning traditional project cycles. In fact, fast results on critical assignments can only be completed with strong plans and a detailed work breakdown structure. The connections, or lack thereof, are what strongly impact performance and quality. Lean and Agile, as covered in this book, are meant to enhance traditional project management, not replace the science. A strong foundation in traditional project management is necessary to appreciate the benefits of adopting Lean and Agile. Lean and Agile Project Management: How to Make Any Project Better, Faster, and More Cost Effective defines the wastes and issues found in project management and demonstrates how they can be addressed by engaging Lean thinking and Agile techniques. This book also: • Shows how to apply Lean principles to project management (PM) • Teaches the application of simple Six Sigma metrics in PM • Discusses the adoption of Agile techniques in PM in order to stay on task and remain flexible • Helps readers discover the theoretical synergies between popular PM programs • Promotes an understanding of how Lean people skills can help a person become a better leader and manager Since the publication of the first edition of this book, the bodies of knowledge have all been systematically updated. In addition, through conducting peer groups and detailed workshops, the Author has simplified many of the basics, and they are now much easier to understand. Essentially, the Author believes traditional project management can benefit from adding Lean and Agile, but she has simplified the model for greater efficiency.

Agile Project Management For Dummies - Mark C. Layton 2017-09-05 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. *Challenges and Best Practices of Managing Government Projects and Programs* - Young Kwak 2014-07-01 Challenges and Best Practices of Managing Government Projects and Programs provides a crucial foundation for practitioners, researchers, policymakers, as well as constituents to realize the benefits governments can bring to their people. *Agile Government: Emerging Perspectives In Public Management* - Melodena Stephens Balakrishnan 2022-04-07 The governments of today are not able to transform and adapt to changes in the world around them, as demanded by their constituents. The nature of work, value of public goods, and the constant bombardment of crises are making the old bureaucratic structures

obsolete.Agile Government is an emerging theme, that of government-wide reinvention for adaptiveness and responsiveness. It places the accountability, delivery, capture, design and creation of public value at the heart of the government. The concept of agile government is confused with terms like Agile Manifesto, agile governance, agility among others, and because of this, needs some unpacking.This book is a deep dive into this topic. It offers insights from the theoretical development of the topic of agile government, some lessons from government practices around the world, and ongoing academic and policy research. The project is spearheaded by the Mohammed Bin Rashid School of Government, which is the first teaching and research institution in the Arab world focusing on public policy and governance.

Agile for Project Managers - Denise Canty 2015-02-24 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 Fast Forward MBA in Project Management - Eric Verzuh 2021-01-20
The all-inclusive guide to exceptional project management that is trusted by hundreds of thousands of readers—now updated and revised The Fast Forward MBA in Project Management: The Comprehensive, Easy to Read Handbook for Beginners and Pros, 6th Edition is a comprehensive guide to real-world project management methods, tools, and techniques. Practical, easy-to-use, and deeply thorough, this book gives you the answers you need now. You'll find cutting-edge ideas and hard-won wisdom of one of the field's leading experts, delivered in short, lively segments that address common management issues. Brief descriptions of important concepts, tips on real-world applications, and compact case studies illustrate the most sought-after skills and pitfalls you should watch out for. This sixth edition now includes: A brand-new chapter on project quality A new chapter on managing media, entertainment, and creative projects A new chapter on the project manager's #1 priority: leadership A new chapter with the most current practices in Change Management Current PMP certification study tips Readers of The Fast Forward MBA in Project Management

also receive access to new video resources available at the author's website. The book teaches readers how to manage and deliver projects on-time and on-budget by applying the practical strategies and concrete solutions found within. Whether the challenge is finding the right project sponsor, clarifying project objectives, or setting realistic schedules and budget projections, The Fast Forward MBA in Project Management shows you what you need to know, the best way to do it, and what to watch out for along the way.

Agile Project Management - Project Management Journal 2013-06-26
The development of the Agile Movement, whatever the area ofapplication or discipline, comes from the famous "faster,cheaper, better" maxim. As such, the agile manufacturing paradigmrests on four principles: response to change and uncertainty,supplying highly customized products, synthesis of diversetechnologies, and intra-enterprise and inter-enterpriseintegration. For the reader interested in agile project management applications,response to changes, and transformations and its impact on managingprojects, this book is a must-read. Various insights are covered,including: how to master complexity and changes in projects, economy, andsociety; how interaction between the project management team and projectowners can influence risk management; how to move beyond the traditional mechanistic projectmanagement approach; how to include agile principles into an improved LogicalFramework Analysis structure; what the impact is of agile principles on projectmanagement organizations what kind of innovative project management practice supportsagile principles; and much more.
Project Management Fundamentals - Gregory T. Haugan PhD, PMP 2010-10-01 Build on the Right

Fundamentals for Project Management Success! To achieve success in any endeavor, you need to understand the fundamental aspects of that endeavor. To achieve success in project management, you should start with Project Management Fundamentals: Key Concepts and Methodology, Second Edition. This completely revised edition offers new project managers a solid foundation in the basics of the discipline. Using a step-by-step approach and conventional project management (PM) terminology, Project Management Fundamentals is a commonsense guide that focuses on how essential PM methods, tools, and techniques can be put into practice immediately. New material in this second edition includes: • A thorough discussion of agile project management and its use in real-life situations • Detailed explanations of the unique factors involved in managing service projects • An enhanced appendix on management maturity models •

A new appendix on project communications and social networking • Expanded coverage of the triple constraints in PM, going beyond scope, schedule, and cost to include quality, resources, and risks As a refresher for the experienced project manager or as a comprehensive introductory guide for the new practitioner, Project Management Fundamentals: Key Concepts and Methodology, Second Edition, is the go-to resource that delivers.

Making Sense of Agile Project Management - Charles G. Cobb 2011-02-08
Making Sense of Agile Project Management Business & Economics/Project Management The essential primer to successfully implementing agile project management into an overall business strategy For a project to be truly successful, its management strategy must be flexible enough to adapt to dynamic and rapidly evolving business needs. Making Sense of Agile Project Management

helps project managers think outside the box by presenting a deep exploration of agile principles, methodologies, and practices. Straying from traditional bureaucratic procedures that are rigidly defined, this book espouses a heavy reliance on the training and skill of collaborative, cross-functional teams to adapt the methodology to the problem that they are attempting to solve—rather than force-fitting a project to a particular methodology. Making Sense of Agile Project Management: Focuses on how agile project management fits with other more traditional project management models to provide a more effective strategy Includes many cases taken from real-world companies illustrating good and bad agile implementation Provides coverage that is balanced and objective with discussion of both agile and non-agile methodologies Making Sense of Agile Project Management employs a straightforward approach that enables project managers to grasp concepts quickly and develop adaptable management tools for creating a vibrant and fluid business environment. By utilizing the principles laid out in this book, business managers and leaders will strengthen their ability to meet the risks and complexities of any individual project—and better understand how to blend the appropriate balance of control and agility into an overall business strategy.
Effective Project Management in easy steps, 2nd edition - John Carroll 2012-02-10
Effective Project Management in easy steps will show you how to make sure your project is successful. It focuses on the key skills a manager needs to develop for a smooth running project, and a timely arrival at the finishing line. It includes examples for most key documents such as the terms of reference, business case and project plan. It addresses team building and good communications. It covers the typical project stages with helpful lists of applicable tasks and deliverables, which effectively provides a blueprint

for planning an entire project. This up-to-date primer covers all key trends in project management including a chapter on Agile Project Management. If you're a first time project manager, let this book take you through the essential project stages in easy steps, and take note of the applicable tasks and deliverables. If you're an experienced project manager, this book provides a valuable source of inspiration for making projects run smoothly and satisfactorily. Covering risk-management together with insights on how to plan, lead, organize and control a project - simply a fountain of knowledge!

Delivering on Digital - William D. Eggers 2016-06-07 The government reform expert and acclaimed author of The Solution Revolution presents a roadmap for navigating the digital government era. In October 2013, HealthCare.gov went live—and promptly crashed. Poor website design was getting in the way of government operations, and the need for digital excellence in public institutions was suddenly crystal clear. Hundreds of the tech industry's best and brightest dedicated themselves to redesigning the government's industrial-era frameworks as fully digital systems. But to take Washington into the 21st century, we have to start by imagining a new kind of government. Imagine prison systems that use digital technology to return nonviolent offenders promptly and securely into society. Imagine a veteran's health care system built around delivering a personalized customer experience for every Vet. We now have the digital tools—such as cloud computing, mobile devices, and analytics—to stage a real transformation. Delivering on Digital provides the handbook to make it happen. A leading authority on government reform, William D. Eggers knows how we can use tech-savvy teams, strong leadership, and innovative practices to reduce the risks and truly

achieve a digitally transformed government.

The New One-Page Project Manager - Clark A. Campbell 2012-11-30 How to manage any project on just one piece of paper The New One-Page Project Manager demonstrates how to efficiently and effectively communicate essential elements of a project's status. The hands of a pocket watch reveal the time of day without following every spring, cog, and movement behind the face. Similarly, an OPPM template reduces any project—no matter how large or complicated—to a simple one-page document, perfect for communicating to upper management and other project stakeholders. Now in its Second Edition, this practical guide, currently saving time and effort in thousands of organizations worldwide, has itself been simplified, then refined and extended to include the innovative AgileOPPMTM. This Second Edition will include new material and updates including an introduction of the ground-breaking AgileOPPMTM and an overview of MyOPPMTM template builder, available on-line Includes references throughout the book to the affiliated sections in the Project Management Body of Knowledge (PMBOK®) Shows templates for the Project Management Office (PMO) This new and updated Second Edition will help you master the one-page approach to both traditional project management and Agile project management. (PMBOK is a registered marks of the Project Management Institute, Inc.)