

Certified Agile Project Manager Iapm

The PMI Project Management Salary Survey - 2000 Edition is a vital research tool for managers and human resource professionals looking to retain or recruit employees, current member of the profession and/or those interested in joining researchers and academics.

An all-inclusive, self-study guide for the PMI's Project Management Professional (PMP) certification exam, this kit provides all the information project managers need to thoroughly prepare for the test. It contains the book The PMP Exam: Your First Try; hundreds of flash cards to help with memorization of key points; a laminated quick reference guide; a six-month online subscription to the PMP course in InSite (the top PMP e-learning site); and five audio CDs featuring expert Bill Yates, and Louis Alderman discussing the main points and concepts for the exam. The included learning materials cover all the processes, inputs, tools, and outputs that will be tested, along with insider secrets, test tricks and tips, hundreds of questions, and exercises designed to strengthen mastery of key concepts to help you pass the exam with confidence.

THE DEFINITIVE GUIDE TO CROSS-CULTURAL MANAGEMENT The definitive guide to cross-cultural management--updated to help you lead effectively during a time of unprecedented globalization. First published nearly 20 years ago, Riding the Wave of Culture has now become the standard guide to conducting business in an international context. Now, the third edition provides you with important new information and groundbreaking methods for leading effectively in the most global landscape ever.

20 Keys has helped many manufacturing companies integrate the top manufacturing improvement methods into a coordinated system for drastic and continual improvement in involvement, quality, and productivity. This program provides the necessary to achieve ambitious goals through a five-level scoring system. The revised edition is improved with upgraded criteria for the five-level scoring system to guide your company to world-class status. New material and updated layout make implementation even easier. Two valuable case studies demonstrate effective use by both a Japanese company and an American manufacturer.

Agile Documentation

Slack

PRINCE2 Agile (Dutch Edition)

A Pattern Guide to Producing Lightweight Documents for Software Projects

More with LeSS

Making Sense of Agile Project Management

PMP Exam: Practice Test and Study Guide, Ninth Edition uses self-study to help readers increase their chances of passing the PMP certification exam the first time. This spiral-bound edition includes 40 multiple-choice practice questions in each of the ten knowledge areas and in the professional and social responsibilities domain. It prese

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.

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 PMI standards™ for information and standards application content based on project type, development approach, and industry sector.

This volume presents a collection of peer-reviewed, scientific articles from the 15th International Conference on Information Technology – New Generations, held at Las Vegas. The collection addresses critical areas of Machine Learning, Networking and Wireless Communications, Cybersecurity, Data Mining, Software Engineering, High Performance Computing Architectures, Computer Vision, Health, Bioinformatics, and Education.

VeriSM™ - unwrapped and applied

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition and The Standard for Project Management (RUSSIAN)

PMP Exam Prep

The Guide to the Product Management and Marketing Body of Knowledge

On the Line

Explains how and why Kanban offers a new approach to change in 21st Century businesses This book provides an understanding of what is necessary to properly understand change management with Kanban as well as how to apply it optimally in the workplace. The book emphasizes critical aspects, several traps which users repeatedly fall into, and presents some practical guidelines for Kanban change management to help avoid these traps. The authors have organized the book into three sections. The first section focuses on the foundations of Kanban, establishing the technical basis of Kanban and indicating the mechanisms required to enact change. In the second section, the authors explain the context of Kanban change management—the options for change, how they can be set in motion, and their consequences for a business. The third section takes the topics from the previous sections and relates them to the social system of business—the goal is to guide readers in the process of building a culture of continuous improvement by reviewing real case studies and seeing how Kanban is applied in various situations. Kanban Change Leadership: Explains how to implement sustainable system-wide changes using Kanban principles Addresses the principles and core practices of Kanban including visualization, WIP limits, classes of service, operation and coordination, metrics, and improvement Describes implementation, preparation, assessment, training, feedback, commissioning, and operation processes in order to create a culture of continuous improvement Kanban Change Leadership is an educational and comprehensive text for: software and systems engineers; IT project managers; commercial and industrial executives and managers; as well as anyone interested in Kanban.

Winner of the Project Management Institute's David I. Cleland Project Management Literature Award 2010 It's no wonder that project managers spend so much time focusing their attention on risk identification. Important projects tend to be time constrained, pose huge technical challenges, and suffer from a lack of adequate resources. Identifying and Managing Project Risk, now updated and consistent with the very latest Project Management Body of Knowledge (PMBOK)® Guide, takes readers through every phase of a project, showing them how to consider the possible risks involved at every point in the process. Drawing on real-world situations and hundreds of examples, the book outlines proven methods, demonstrating key ideas for project risk planning and showing how to use high-level risk assessment tools. Analyzing aspects such as available resources, project scope, and scheduling, this new edition also explores the growing area of Enterprise Risk Management. Comprehensive and completely up-to-date, this book helps readers determine risk factors thoroughly and decisively...before a project gets derailed.

VeriSM: Unwrapped and Applied, the second volume within the VeriSM series, extends the information in the first volume VeriSM: A Service Management Approach for the Digital Age. It shows how VeriSM applies to the digitally transforming organization. This includes information around what digital transformation is, approaches to digital transformation and its implications for the entire organization, especially the people. The book explains how to use the VeriSM model, describing the steps to develop, maintain and use the Management Mesh to deliver a new or changed product or service. Within this content, a case study is used to illustrate how to apply the model for each stage and to show the expected outcomes. Implications for the entire organization are stressed throughout the entire volume, reinforcing the concepts of enterprise strategy tying together the organizational capabilities to produce consumer-focused products and services. The second part of the book also includes a wealth of case studies, stories and interviews from organizations and individuals who have a digital transformation journey to share. VeriSM early adopters from around the world provide more information about how they are applying the guidance.

PRINCE2 Agile (Dutch Edition)

The Art of Stress-Free Productivity

Kanban Change Leadership

Project Manager

APM Body of Knowledge

The ASQ CSSBB Study Guide

Review Material, Explanations, Insider Tips, Exercises, Games, and Practice Exams to Pass PMI's PMP Exam

Practice questions and test to aid those studying to take the ASQ Certified Six Sigma Black Belt exam. Practice questions and a practice exam to aid those studying to take the ASQ Certified Six Sigma Black Belt exam.

Argues that the "lean and mean" corporate model of workaholism and downsizing is proving counterproductive, explaining how companies can implement downtime, promote flexibility, and foster creativity as part of realizing increased revenues. Reprint.

The book Lifhack calls "The Bible of business and personal productivity." "A completely revised and updated edition of the blockbuster bestseller from 'the personal productivity guru'"—Fast Company Since it was first published almost fifteen years ago, David Allen's Getting Things Done has become one of the most influential business books of its era, and the ultimate book on personal organization. "GTD" is now shorthand for an entire way of approaching professional and personal tasks, and has spawned an entire culture of websites, organizational tools, seminars, and offshoots. Allen has rewritten the book from start to finish, tweaking his classic text with important perspectives on the new workplace, and adding material that will make the book fresh and relevant for years to come. This new edition of Getting Things Done will be welcomed not only by its hundreds of thousands of existing fans but also by a whole new generation eager to adopt its proven principles.

A guide to XP leads the developer, project manager, and team leader through the software development planning process, offering real world examples and tips for reacting to changing environments quickly and efficiently.

Balancing Control and Agility

20 Keys to Workplace Improvement

How to Manage a Great Project

Getting Things Done

Identifying and Managing Project Risk

Green Project Management

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 Chartered Cost Engineer TM (ChCE) credential is a gold-standard certification for individuals with a profound knowledge and experience in cost management, professional practice, and ethical behavior. It forms the basis of the assessment that applicants must pass to gain the Chartered Cost Engineer status and inclusion in the Register of The American Academy of Project Management® AAPM® Certified / Chartered Professionals. This book is the ultimate reference for the Chartered Cost Engineer online examination that is available via the GAFM Academy Digital Certification services. Stand out above the rest with the world's famous Chartered Cost Engineer certification and get noticed by top recruiters.

So, you've been asked to manage a project. Not sure where to start? Start here. This is your ultimate one-stop, easy-going and very friendly guide to delivering any project of any size. Even if you're a first time, never-done-it-before, newbie project manager, How to Manage a Great Project will get you from start to finish on budget, on target and on time. In just eight simple steps, you'll learn to: Get things started: understand the what, why, where and who of your project Plan for success: co-ordinate what needs doing and who needs to do it Make happen: get everything done – in order and on time Keep on track: monitor your progress to stay in total control Wind things up: review, report and enjoy the well-earned results How to Manage a Great Project is your roadmap to project perfection – first time, every time.

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 groundbreaking 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.)

The Standard for Earned Value Management

The Project Management Coaching Workbook

The Chartered Cost Engineer

The Project Manager's Guide to Mastering Agile

The PMP Exam

Knowledge Foundation

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.

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) provides generalized project management guidance applicable to most projects most of the time. In order to apply this generalized guidance to construction projects, the Project Management Institute has developed the Construction Extension to the PMBOK® Guide. This Construction Extension provides construction-specific guidance for the project management practitioner for each of the PMBOK® Guide Knowledge Areas, as well as guidance in these additional areas not found in the PMBOK® Guide:•All project resources, rather than just human resources•Project health, safety, security, and environmental management•Project financial management, in addition to cost•Management of claims in constructionThis edition of the Construction Extension also follows a new structure, discussing the principles in each of the Knowledge Areas rather than discussing the individual processes. This approach broadens the applicability of the Construction Extension by increasing the focus on the "what" and "why" of construction project management. This Construction Extension also includes discussion of emerging trends and developments in the construction industry that affect the application of project management to construction projects.

The Power of Scrum tells the inspiring story of Mark Resting, CTO of a software company struggling with a major client and a project with more problems than solutions and a marriage in crisis. But, when he meets Jerry, a West-coast expert in Scrum, light at the end of the tunnel begins to appear, Mark begins to reluctantly hope things will work out. The road is bumpy, but Jerry skillfully brings Mark's developers from a world of project crisis into a revolutionary approach that can save the day. Authors Jeff Sutherland, Rini van Solinger, and Eelco Rustenburg have written a fictional narrative that masterfully weaves a compelling human story around the teaching moments of a software, project management how-to, and in the process tell an engaging story of personal growth and triumph, while demonstrating the power of a revolutionary and mission-critical approach to project management. The Power of Scrum is a must read for project managers, software developers, and product developers, as well as for anyone who loves a great story well told.

Take These Six Steps to Reach Your Project Management and Leadership Goals! Starting with an insightful self-assessment, The Project Management Coaching Workbook: Six Steps to Unleashing Your Potential offers tools, questions, reviews, guiding practices, and exercises that will help you build your roadmap to project management and leadership success. Based on her experience as a coach and mentor, Susanne Madsen offers a proven six-step method designed to help you understand and articulate what you want to achieve—and then assist you in achieving those goals. This workbook will help project managers at any level overcome some of the most common challenges they face by: • Effectively managing a demanding workload • Leading and motivating a team • Building effective relationships with senior stakeholders • Managing risks, issues, and changes to scope • Delegating effectively

Large-Scale Scrum

Agile for Project Managers

Communicate and Manage Any Project With A Single Sheet of Paper

The Magazine of Wall Street

Riding the Waves of Culture

Business Education in the Digital Age

A second edition provides tools for organizations to measure their maturity against a comprehensive set of best practices, providing updated coverage of current PMI standards, guidelines for promoting smoother transitions and strategies for eliminating redundancy.

Why are the instruction manuals for cell phones incomprehensible? Why is a truck driver's job as hard as a CEO's? How can 10 percent of every medical dollar cure 90 percent of the world's disease? Why do bad teams win so many games? Complexity, as any scientist will tell you, is a slippery idea. Things that seem complicated can be astoundingly simple; things that seem simple can be dizzyingly complex. A houseplant may be more intricate than a manufacturing plant. A colony of garden ants may be more complicated than a community of people. A sentence may be richer than a book, a couplet more complicated than a song. These and other paradoxes are driving a whole new science—simplicity—that is redefining how we look at the world and using that new view to improve our lives in fields as diverse as economics, biology, cosmology, chemistry, psychology, politics, child development, the arts, and more. Seen through the lens of this surprising new science, the world becomes a delicate place filled with predictable patterns—patterns we often fail to see as we're time and again fooled by our instincts, by our fear, by the size of things, and even by their beauty. In Simplicity, Time senior writer Jeffrey Kluger shows how a drinking straw can save thousands of lives; how a million cars can be on the streets but just a few hundred of them can lead to gridlock; how investors behave like atoms; how arithmetic governs

abstract art and physics drives jazz; why swatting a TV indeed makes it work better. As simplicity moves from the research lab into popular consciousness it will challenge our models for modern living. Jeffrey Kluger adeptly translates newly evolving theory into a delightful theory of everything that will have you rethinking the rules of business, family, art--your world.

Software documentation forms the basis for all communication relating to a software project. To be truly effective and usable, it should be based on what needs to be known. Agile Documentation provides sound advice on how to produce lean and lightweight software documentation. It will be welcomed by all project team members who want to cut out the fat from this time consuming task. Guidance given in pattern form, easily digested and cross-referenced, provides solutions to common problems. Straightforward advice will help you to judge: What details should be left in and what left out When communication face-to-face would be better than paper or online How to adapt the documentation process to the requirements of individual projects and build in change How to organise documents and make them easily accessible When to use diagrams rather than text How to choose the right tools and techniques How documentation impacts the customer Better than offering pat answers or prescriptions, this book will help you to understand the elements and processes that can be found repeatedly in good project documentation and which can be shaped and designed to address your individual circumstance. The author uses real-world examples and utilises agile principles to provide an accessible, practical pattern-based guide which shows how to produce necessary and high quality documentation.

Learn the ins and outs of the IT security field and efficiently prepare for the CompTIA Security+ Exam SY0-601 with one easy-to-follow resource CompTIA Security+ Review Guide: Exam SY0-601, Fifth Edition helps you to efficiently review for the leading IT security certification—CompTIA Security+ SY0-601. Accomplished author and security expert James Michael Stewart covers each domain in a straightforward and practical way, ensuring that you grasp and understand the objectives as quickly as possible. Whether you're refreshing your knowledge or doing a last-minute review right before taking the exam, this guide includes access to a companion online test bank that offers hundreds of practice questions, flashcards, and glossary terms. Covering all five domains tested by Exam SY0-601, this guide reviews: Attacks, Threats, and Vulnerabilities Architecture and Design Implementation Operations and Incident Response Governance, Risk, and Compliance This newly updated Fifth Edition of CompTIA Security+ Review Guide: Exam SY0-601 is not just perfect for anyone hoping to take the SY0-601 Exam, but it is also an excellent resource for those wondering about entering the IT security field.

Six Steps to Unleashing Your Potential

CompTIA Security+ Review Guide

Internet of Things Use Cases for the Healthcare Industry

Agile Contracts

On budget. On target. On time.

Agile Practice Guide (Hindi)

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

This book presents different perspectives of online business education - how it is designed, delivered and how it supports advances in management disciplines. The authors describe online platforms in their provision of timely, excellent and relevant business education. The book starts by examining the emergence of online business education. It offers insights for use to business educators in design and implementation of online learning. It presents and discusses technologies for class facilitation and collaboration including tools used to bring content and issues to life. Disruptive approaches and new directions in online business education are examined. The book is ideal for business educators, administrators, as well as business practitioners that have an interest in delivering high quality business education using online platforms and tools. On the Line: Business Education in the Digital Age is divided into three sections. Section 1 presents papers on “why” business education is viable and sustainable in today’s context. Treating education as a service, this section describes new techniques for creating a better online business education experience. It also looks at the role advanced data analytics can play in enhancing the quality of online business education. Section 2 delves into “how” online business education works. It presents conceptual models for teaching in specific disciplines, learning design that describes what business educators do and how programs work. This section also addresses performance assessments and quality assurance measures that help to demonstrate the efficacy of online pedagogy. Practical applied papers are used in this section to highlight the use of learning platforms, tools and their application specific to businesses that build knowledge and skills and make students ‘work ready’. Finally Section 3 of the book addresses the “so what?” or the outcomes and impacts of online business education. This section targets where business education needs to take learning next, for example to support sustainable business, ethical decision making and inclusive and collaborative leadership. Chapters deal with topics such as how distributed online environments may work better to support knowledge and soft skill building directly relevant for organizations today. Other learning outcomes showing the value of online business education are discussed. Academics, alumni and consultants from over fifteen institutions and organizations around the world contributed to this book.

Winner of PMI’s 2011 David I. Cleland Project Management Literature Award Detailing cutting-edge green techniques and methods, this book teaches project managers how to maximize resources and get the most out of limited budgets. It supplies proven techniques and best practices in green project management, including risk and opportunity assessments. With illustrative case studies and insights from acknowledged leaders in green project management, the text: Explains how to tap into green incentives, including grants, rebates, and tax credits Includes case studies that illustrate how to integrate green techniques and methods to generate cost savings and maximize resources Provides green techniques that take little time to implement, can benefit all types of projects, and can generate immediate savings to your project’s bottom line Praise for: A first-of-its-kind book ... a must-read for senior executives as well as project managers. —Harold Kerzner, Ph.D., Senior Executive Director for Project Management at The International Institute for Learning ... an impressive piece of work. —Jean Binder, PMP, MBA, award-winning author (David I. Cleland Literature Award, 2008) This important book defines the green field and sets out the steps for those who want to be ahead of the crowd... —Dr. David Hillson, PMP, FAPM, FIRM, MCSI, Director of Risk Doctor & Partners ... an incredible call to arms to increase your project greenality for a better world, or a bigger pay check, if you're still cynical on this topic. —Bas de Baar, ProjectShrink.com ... an excellent job of making the reader aware of how much influence a single project manager, let alone an entire discipline, can have on improving our environment. —Professor Schwalbe, Department of Business Administration, Augsburg College

The PRINCE2 Agile guide supports a new qualification which is being offered as an extension for those who already hold a PRINCE2 Practitioner qualification. PRINCE2 Agile is the most up-to-date and relevant view of agile project management methodologies and the only framework covering a wide range of agile concepts, including SCRUM, Kanban and Lean Startup

The Power of Scrum

Principles and Practices for an Adaptive Approach

Understanding Diversity in Global Business

PMP Exam Practice Test and Study Guide

Why Simple Things Become Complex (and How Complex Things Can Be Made Simple)

Organizational Project Management Maturity Model (OPM3)

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 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.

Earned value management (EVM) is a management methodology for integrating scope, schedule, and resources; objectively measuring project performance and progress; and forecasting project outcome. It is considered by many to be one of the most effective performance measurement and feedback tools for managing projects. The Standard for Earned Value Management builds on the concepts for EVM described in the Practice Standard for Earned Value Management and includes enhanced project delivery information, by integrating concepts and practices from the PMBOK® Guide – Sixth Edition and The Agile Practice Guide. A central theme in this standard is the recognition that the definition for value in EVM has expanded. While the term retains its traditional definition in terms of project cost, it embraces current practice by including the concept of earned schedule. This standard also integrates hybrid methodologies that blend together historical EVM concepts with the needs of the agile practitioner, all with an eye towards aiding the project team in enhancing overall project delivery. This standard is a useful tool for experienced project management practitioners who are seeking to expand and update their knowledge of the field as well as less experienced practitioners who want to learn other approaches for managing project performance. It provides insight and detailed explanations of the basic elements and processes of EVM, and demonstrates how to scale EVM to fit varying project sizes and situations. This standard includes graphical examples and detailed explanations that will enable the reader to establish and implement EVM on projects in almost any environment and of almost every size. When used together with good project management principles, EVM methodology will provide a greater return on any project and results that will directly benefit your organization.

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.

This book explores potentially disruptive and transformative healthcare-specific use cases made possible by the latest developments in Internet of Things (IoT) technology and Cyber-Physical Systems (CPS). Healthcare data can be subjected to a range of different investigations in order to extract highly useful and usable intelligence for the automation of traditionally manual tasks. In addition, next-generation healthcare applications can be enhanced by integrating the latest knowledge discovery and dissemination tools. These sophisticated, smart healthcare applications are possible thanks to a growing ecosystem of healthcare sensors and actuators, new ad hoc and application-specific sensor and actuator networks, and advances in data capture, processing, storage, and mining. Such applications also take advantage of state-of-the-art machine and deep learning algorithms, major strides in artificial and ambient intelligence, and rapid improvements in the stability and maturity of mobile, social, and edge computing models.

Getting Past Burnout, Busywork, and the Myth of Total Efficiency

Exam SY0-601

Construction Extension to the PMBOK® Guide

Planning Extreme Programming

Information Technology - New Generations

PMI Project Management Salary Survey

Setting the Standard for Product Management and Marketing Many of the leading voices in the product management profession collaborated closely with working product managers to develop The Guide to the Product Management and Marketing (ProdBOK(r) Guide). This effort was enhanced by project management, user experience, and business analyst thought leaders who further defined and optimized several essential working relationships that improve product manager effectiveness and groundbreaking collaboration within the product management community and across the adjoining professions, the ProdBOK Guide provides the most comprehensive view of product management and marketing as they apply to a wide range of products. The resulting standard provides product managers with essential knowledge to improve the practice of product management and deliver organizational results. This edition of the ProdBOK Guide: Introduces a product management lifecycle for goods and services that defines traditional product development processes such as waterfall, as well as newer approaches that fall under the Agile umbrella Illustrates the various inputs and outputs that product managers should consider at each phase of the product development process how to optimize the working relationship between product management professionals and our counterparts in the project, program, portfolio management, user experience, and business analyst communities Describes essential tools that product managers can use and utilize as they work to create value for their Organizations The ProdBOK Guide represents an industry-wide effort to establish a standard for the practice of product management. The book was sponsored by the Association of International Product Management (AIPMM). Founded in 1998, AIPMM aims to help professionals like you attain a higher level of knowledge and enhance the results you bring to your organizations every day. About the Authors Greg Geracie is a recognized product management expert and the president of Actuation Consulting, a global provider of product management training, consulting, and advisory services to some of the world's most well-known organizations. Greg is the author of the global best seller Take Charge of Your Product development of the ProdBOK Guide as editor-in-chief. He is also an adjunct professor at DePaul University in Chicago, Illinois. Steven D. Eppinger is professor of management science and innovation at the Massachusetts Institute of Technology. Professor Eppinger teaches MIT's executive programs in product development and complex project management. He has co-authored a leading textbook, Product Design and Development (5th edition, 2012, McGraw-Hill), which is used at many universities around the world

This is the only comprehensive guide to getting ready to pass the Project Management Professional (PMP(R)) Certification Exam. This third edition is current and complete with 60 more pages and over 600 changes from the last edition. This book will help you study and helps increase your confidence. This book has been selected by Project Management Institute (PMI(R)) for their only PMP review class in 1999 and by many PMI chapters for the chapter PMP review classes.

The New One-Page Project Manager

Essential Tools for Failure-Proofing Your Project

Creating a Culture of Continuous Improvement

Simplicity

15th International Conference on Information Technology

Creating and Managing Successful Projects with Scrum