Sample Scope Document Template

CAPM/PMP Project Management Certification All-In-One Exam Guide, Third EditionDeveloping Analytical Database ApplicationsConsulting BasicsHow to Write a Book ProposalFifth Message Understanding Conference, (MUC-5)R MarkdownOrganizational Project Management Maturity Model (OPM3®) Knowledge FoundationTen Strategies of a World-Class Cybersecurity Operations CenterUsing Microsoft Office 2000Collaboration Tools for Project ManagersPerformance-Based Earned ValueDeke McClelland's Look and Learn DreamweaverSoftware DevelopmentSix Sigma For DummiesProject Management for Healthcare InformaticsGetting Things DoneData StrategyProgram Management Office/ PlayBookThe Book on Estimating Rehab CostsBeyond the PrototypeThe Trainer's HandbookMastering the Requirements ProcessThe Business Analysis HandbookNT Network Plumbing: Routers, Proxies, and Web ServicesUser Story MappingLean SigmaSoftware Project Management Kit For Dummies?Project Management for DummiesA Guide to the Business Analysis Body of KnowledgerHacking Connected CarsProject Scope ManagementProject Management for Non-Project ManagersXSLTConsulting SuccessWriting Effective Use CasesEssential QuestionsBad Meetings Happen to Good PeopleUnderstanding by DesignA Guide to the Project Management Body of Knowledge (PMBOK(R) Guide-Sixth Edition / Agile Practice Guide Bundle (HINDI)Applied Software Project Management

CAPM/PMP Project Management Certification All-In-One Exam Guide, Third Edition

Developing Analytical Database Applications

Less than 0.5 per cent of all data is currently analysed and used. However, business leaders and managers cannot afford to be unconcerned or sceptical about data. Data is revolutionizing the way we work and it is the companies that view data as a strategic asset that will survive and thrive. Bernard Marr's Data Strategy is a must-have guide to creating a robust data strategy. Explaining how to identify your strategic data needs, what methods to use to collect the data and, most importantly, how to translate your data into organizational insights for improved business decision-making and performance, this is essential reading for anyone aiming to leverage the value of their business data and gain competitive advantage. Packed with case studies and real-world examples, advice on how to build data competencies in an organization and crucial coverage of how to ensure your data doesn't become a liability, Data Strategy will equip any organization with the tools and strategies it needs to profit from big data, analytics and the Internet of Things.

Consulting Basics

"If you're looking for solid, easy-to-follow advice on estimation, requirements gathering, managing change, and more, you can stop now: this is the book for you."--Scott Berkun, Author of The Art of Project Management What makes software projects succeed? It takes more than a good idea and a team of talented

programmers. A project manager needs to know how to guide the team through the entire software project. There are common pitfalls that plague all software projects and rookie mistakes that are made repeatedly--sometimes by the same people! Avoiding these pitfalls is not hard, but it is not necessarily intuitive. Luckily, there are tried and true techniques that can help any project manager. In Applied Software Project Management, Andrew Stellman and Jennifer Greene provide you with tools, techniques, and practices that you can use on your own projects right away. This book supplies you with the information you need to diagnose your team's situation and presents practical advice to help you achieve your goal of building better software. Topics include: Planning a software project Helping a team estimate its workload Building a schedule Gathering software requirements and creating use cases Improving programming with refactoring, unit testing, and version control Managing an outsourced project Testing software Jennifer Greene and Andrew Stellman have been building software together since 1998. Andrew comes from a programming background and has managed teams of requirements analysts, designers, and developers. Jennifer has a testing background and has managed teams of architects, developers, and testers. She has led multiple large-scale outsourced projects. Between the two of them, they have managed every aspect of software development. They have worked in a wide range of industries, including finance, telecommunications, media, nonprofit, entertainment, natural-language processing, science, and academia. For more information about them and this book, visit stellman-greene.com

How to Write a Book Proposal

ENTIRELY REVISED AND UPDATED! Over 40,000 first edition copies sold. How much does it really cost to renovate your investment property? Learn detailed tips, tricks, and tactics to accurately budget nearly any house flipping project and investment property renovation from expert real estate investor and fix-and-flipper J Scott. Discover the tried-and-tested steps of his professional framework and methodology for precisely evaluating renovation costs in hundreds of his own successful rehab projects. Determine how to accurately estimate all the costs you are likely to face during renovation--and get all of your rehab questions answered in a single place! Whether you are preparing to walk through your very first rehab project or you're an experienced home flipper, this handbook will be your guide to identifying renovation projects, creating a scope of work, and staying on budget to ensure a timely profit! Inside, you will learn how to: -Inspect every aspect of a property to create your renovation scope -Decide which upgrade options provide the biggest bang for your buck -Identify the 150+ most common renovations you'll likely encounter -See big problems (like mold and termites!) and quickly fix them -Assign accurate prices to every rehab task to build a detailed budget -Determine which contractors are best for certain repairs or projects -Break down the top 25 basic components of a renovation -And so much more! You don't need to be a contractor to flip houses, but you do need to know the fundamentals of budgeting and pricing your renovation--including everything from cosmetic renovations to complex installations and upgrades. This book gives you the estimation tools needed to produce the income you desire on your first--or next--investment deal!

Fifth Message Understanding Conference, (MUC-5)

To support the broadening spectrum of project delivery approaches, PMI is offering A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition as a bundle with its latest, the Agile Practice Guide. The PMBOK® Guide – Sixth Edition now contains detailed information about agile; while the Agile Practice Guide, created in partnership with Agile Alliance®, serves as a bridge to connect waterfall and agile. Together they are a powerful tool for project managers. The PMBOK® Guide – Sixth Edition – PMI's flagship publication has been updated to reflect the latest good practices in project management. New to the Sixth Edition, each knowledge area will contain a section entitled Approaches for Agile, Iterative and Adaptive Environments, describing how these practices integrate in project settings. It will also contain more emphasis on strategic and business knowledge—including discussion of project management business documents—and information on the PMI Talent Triangle™ and the essential skills for success in today's market. Agile Practice Guide 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.

R Markdown

A field manual on contextualizing cyber threats, vulnerabilities, and risks to connected cars through penetration testing and risk assessment Hacking Connected Cars deconstructs the tactics, techniques, and procedures (TTPs) used to hack into connected cars and autonomous vehicles to help you identify and mitigate vulnerabilities affecting cyber-physical vehicles. Written by a veteran of risk management and penetration testing of IoT devices and connected cars, this book provides a detailed account of how to perform penetration testing, threat modeling, and risk assessments of telematics control units and infotainment systems. This book demonstrates how vulnerabilities in wireless networking, Bluetooth, and GSM can be exploited to affect confidentiality, integrity, and availability of connected cars. Passenger vehicles have experienced a massive increase in connectivity over the past five years, and the trend will only continue to grow with the expansion of The Internet of Things and increasing consumer demand for always-on connectivity. Manufacturers and OEMs need the ability to push updates without requiring service visits, but this leaves the vehicle's systems open to attack. This book examines the issues in depth, providing cutting-edge preventative tactics that security practitioners, researchers, and vendors can use to keep connected cars safe without sacrificing connectivity. Perform penetration testing of infotainment systems and telematics control units through a step-by-step methodical guide Analyze risk levels surrounding vulnerabilities and threats that impact confidentiality, integrity, and availability Conduct penetration testing using the same tactics, techniques, and procedures used by hackers From relatively small features such as automatic parallel parking, to completely autonomous self-driving cars—all connected systems are vulnerable to attack. As connectivity becomes a way of life, the need for security expertise for in-vehicle systems is becoming increasingly urgent. Hacking Connected Cars provides

practical, comprehensive guidance for keeping these vehicles secure.

Organizational Project Management Maturity Model (OPM3®) Knowledge Foundation

In Collaboration Tools for Project Managers, Elizabeth Harrin builds upon her 2010 book, Social Media for Project Managers, by providing the latest information, success stories, and an easy-to-follow guide to implementing online collaboration tools and helping to overcome obstacles. In order to communicate faster, work virtually with people across the globe, and get better business results, project teams should explore how online collaboration tools can deliver project success and improve business value.

Ten Strategies of a World-Class Cybersecurity Operations Center

Great managers are experts at getting bottom-line results, but often do not understand their role in the success or failure of their organization's projects. They balk at the arcane terminology and are unaware of how to use valuable project management techniques and tools-a knowledge gap that can be a serious career barrier! Functional managers with even basic project management (PM) knowledge are the best people for keeping projects business-focused. This new book demystifies the jargon and processes, encouraging managers to jump into the PM arena and arming them with strategies for increasing the business value created by their company's projects. Readers will discover: * Advice for switching gears from passive bystander to active owner of projects * Insights into four critical PM skills, including business analysis techniques, work breakdown structures, program sequencing techniques, and risk management methods * Step-by-step guidelines, case studies, and illustrations for mastering these skills Project Management for Non-Project Managers provides easy-to-read, in-a-nutshell explanations of all the PM basics that managers need to achieve project success.

Using Microsoft Office 2000

A ready-to-use toolkit for delivering high-value training in any scenario The Trainer's Handbook is a comprehensive manual for designing, developing, and delivering effective and engaging training. Based on the feedback of workshop participants, readers, and instructors, this new third edition has been expanded to provide guidance toward new technologies, leadership training, distance learning, blended learning, and other increasingly common issues, with new case studies for each chapter. A systematic approach to training breaks the book into five parts that separately target analysis, design, development, delivery, and evaluation, giving you a comprehensive reference designed for quick look-up and easy navigation. New inventories, worksheets, job aids, checklists, activities, samples, and templates help you bring new ideas into the classroom, and updated instructor guide help you seamlessly integrate new and established methods and techniques. Training is increasingly expanding beyond the traditional instructor-led classroom; courses may now be delivered online or offsite, may be asynchronous and self-led, and may be delivered to individuals, small groups, or entire organizations. This

book gives you a one-stop reference and toolkit to help you provide more effective training, regardless of class size, structure, subject, or objective. Explore new training styles adapted to different learning styles Design specialized instructional plans for groups, distance learning, and active training Blend creativity, logic and design principles to create more effective visuals Develop strategies for training leaders, training across cultures, and more Effective training means delivering useful information in a way that's accessible, approachable, understandable, and memorable. The Trainer's Handbook gives you the knowledge and framework you need to provide a high-value experience in any training scenario.

Collaboration Tools for Project Managers

Complete coverage of all current objectives for the CAPM and PMP exams—more than 1,000 practice exam questions and in-depth explanations in total! Thoroughly revised for the current PMI Project Management Body of Knowledge (PMBOK), this up-to-date resource offers complete coverage of all the material included on the Certified Associate in Project Management and Project Management Professional exams. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Written by a leading project management consultant and trainer, CAPM/PMP Project Management Certification All-in-One Exam Guide, Third Edition will help you pass the exams with ease and will also serve as an essential on-the-job reference. Covers all exam topics, including: Project integration management Managing the project scope Managing project time, costs, and quality Managing project human resources Managing project communications Managing project risks Project procurement management Managing project stakeholders Project management processes Electronic content includes: 750 CAPM and PMP practice exam questions—test yourself by exam domain or take a complete exam Bonus process review quiz One hour of video training from the author New! Process ITTO Quick Review Guide New! CAPM/PMP Exam Cheat Sheets

Performance-Based Earned Value

Have you ever struggled to move a key innovation project forward at work? Based on his experiences running Design Sprints for top companies, Douglas Ferguson wrote Beyond the Prototype to offer practical advice for people shifting from discovery to realization. Full of stories from companies like Google, Liberty Mutual, and Adobe, this guide outlines six steps that every team should take to launch their vision.

Deke McClelland's Look and Learn Dreamweaver

The seasoned programmer and novice alike find this reference the ideal resource for getting a project off to the right start. Friendly, practical advice is combined with the latest software in this For Dummies edition. Follow your expert guide through planning, development, testing, and implementation -- the first steps to your project's success. Then get your hands on scheduling, assigning resources and estimating costs, and best of all, making your software happen. The book's CD-ROM includes trial versions of Microsoft Project 2000, Soffrant TRACK, and Cost

Xpert as well as templates and a wealth of other planning tools.

Software Development

Six Sigma For Dummies

"Business analysis involves understanding how organizations function to accomplish their purposes and defining the capabilities an organization requires to provide products and services to external stakeholders. [This guide contains] a framework that describes the business analysis tasks that must be performed in order to understand how a solution will deliver value to the sponsoring organization." - page 3.

Project Management for Healthcare Informatics

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

Getting Things Done

Data Strategy

Through its use of real clinical examples, this book provides an explanation of the project management process tailored for nurses. It first describes, in detail, the project management process along with its relationship to the phases of the project life cycle. Coverage includes the tools available to successfully complete

each phase of the project management process and advance the project life cycle. With the aid of case studies and project examples, the book then examines how to apply these principles in the day-to-day work of the nurse, whether manager, staff nurse, educator, researcher, or informatician.

Program Management Office/ PlayBook

The business analyst role can cover a wide range of responsibilities, including the elicitation and documenting of business requirements, upfront strategic work, design and implementation phases. Typical difficulties faced by analysts include stakeholders who disagree or don't know their requirements, handling estimates and project deadlines that conflict, and what to do if all the requirements are top priority. The Business Analysis Handbook offers practical solutions to these and other common problems which arise when uncovering requirements or conducting business analysis. Getting requirements right is difficult; this book offers guidance on delivering the right project results, avoiding extra cost and work, and increasing the benefits to the organization. The Business Analysis Handbook provides an understanding of the analyst role and the soft skills required, and outlines industry standard tools and techniques with guidelines on their use to suit the most appropriate situations. Covering methodologies such as Lean Six Sigma and Business Process Model and Notation (BPMN), this essential guide also includes standard templates to save time and ensure nothing important is missed.

The Book on Estimating Rehab Costs

How can you take your skills and expertise and package and present it to become a successful consultant? There are proven time-tested principles, strategies, tactics and best-practices the most successful consultants use to start, run and grow their consulting business. Consulting Success teaches you what they are. In this book you'll learn: - How to position yourself as a leading expert and authority in your marketplace - Effective marketing and branding materials that get the attention of your ideal clients - Strategies to increase your fees and earn more with every project - The proposal template that has generated millions of dollars in consulting engagements - How to develop a pipeline of business and attract ideal clients - Productivity secrets for consultants including how to get more done in one week than most people do in a month - And much, much more

Beyond the Prototype

"Mastering the Requirements Process: Getting Requirements Right" sets out an industry-proven process for gathering and verifying requirements, regardless of whether you work in a traditional or agile development environment. In this sweeping update of the bestselling guide, the authors show how to discover precisely what the customer wants and needs, in the most efficient manner possible.

The Trainer's Handbook

Business.

Mastering the Requirements Process

This edition will focus squarely on the needs of advanced users in the core applications of Office. Key issues will include a strong emphasis on problem solving, troubleshooting, practical applications of advanced features, VBA coverage threaded throughout the chapters, and migration issues such as file format changes and compatibility between different Office and Windows versions.

The Business Analysis Handbook

R Markdown: The Definitive Guide is the first official book authored by the core R Markdown developers that provides a comprehensive and accurate reference to the R Markdown ecosystem. With R Markdown, you can easily create reproducible data analysis reports, presentations, dashboards, interactive applications, books, dissertations, websites, and journal articles, while enjoying the simplicity of Markdown and the great power of R and other languages. In this book, you will learn Basics: Syntax of Markdown and R code chunks, how to generate figures and tables, and how to use other computing languages Built-in output formats of R Markdown: PDF/HTML/Word/RTF/Markdown documents and ioslides/Slidy/Beamer/PowerPoint presentations Extensions and applications: Dashboards, Tufte handouts, xaringan/reveal.js presentations, websites, books, journal articles, and interactive tutorials Advanced topics: Parameterized reports, HTML widgets, document templates, custom output formats, and Shiny documents. Yihui Xie is a software engineer at RStudio. He has authored and co-authored several R packages, including knitr, rmarkdown, bookdown, blogdown, shiny, xaringan, and animation. He has published three other books, Dynamic Documents with R and knitr, bookdown: Authoring Books and Technical Documents with R Markdown, and blogdown: Creating Websites with R Markdown. J.J. Allaire is the founder of RStudio and the creator of the RStudio IDE. He is an author of several packages in the R Markdown ecosystem including rmarkdown, flexdashboard, learnr, and radix. Garrett Grolemund is the co-author of R for Data Science and author of Hands-On Programming with R. He wrote the lubridate R package and works for RStudio as an advocate who trains engineers to do data science with R and the Tidyverse.

NT Network Plumbing: Routers, Proxies, and Web Services

What are "essential questions," and how do they differ from other kinds of questions? What's so great about them? Why should you design and use essential questions in your classroom? Essential questions (EQs) help target standards as you organize curriculum content into coherent units that yield focused and thoughtful learning. In the classroom, EQs are used to stimulate students' discussions and promote a deeper understanding of the content. Whether you are an Understanding by Design (UbD) devotee or are searching for ways to address standards—local or Common Core State Standards—in an engaging way, Jay McTighe and Grant Wiggins provide practical guidance on how to design, initiate, and embed inquiry-based teaching and learning in your classroom. Offering dozens of examples, the authors explore the usefulness of EQs in all K-12 content areas, including skill-based areas such as math, PE, language instruction, and arts

education. As an important element of their backward design approach to designing curriculum, instruction, and assessment, the authors *Give a comprehensive explanation of why EQs are so important; *Explore seven defining characteristics of EQs; *Distinguish between topical and overarching questions and their uses; *Outline the rationale for using EQs as the focal point in creating units of study; and *Show how to create effective EQs, working from sources including standards, desired understandings, and student misconceptions. Using essential questions can be challenging—for both teachers and students—and this book provides guidance through practical and proven processes, as well as suggested "response strategies" to encourage student engagement. Finally, you will learn how to create a culture of inquiry so that all members of the educational community—students, teachers, and administrators—benefit from the increased rigor and deepened understanding that emerge when essential questions become a guiding force for learners of all ages.

User Story Mapping

In this valuable handbook, writers learn how to market the potential of a book idea and effectively communicate that potential in a proposal that publishers will read.

Lean Sigma

Whether you're a Web design rookie, or a seasoned pro looking for instant, practical knowledge on the latest release of Macromedia Dreamweaver, Deke McClelland's Look & Learn gives you what you need with scores of lavishly illustrated, step-by-step lessons designed to quickly get you up and running. Modular, bite-sized lesson design, two-color presentation, hundreds of screen shots, and Deke McClelland's acclaimed design acumen and training skills will get you up and running now with Dreamweaver 4. What are you waiting for? You're the visual type and you don't have all day, so open up and let the information in!

Software Project Management Kit For Dummies?

Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

Project Management for Dummies

This guide will help readers learn how to employ the significant power of use cases to their software development efforts. It provides a practical methodology, presenting key use case concepts.

A Guide to the Business Analysis Body of Knowledger

The Practical, Easy-to-Use Guide to Lean Sigma Problem-Solving Lean Sigma delivers results–if you use the right tools and techniques. In Lean Sigma: A Practitioner's Guide, Dr. Ian Wedgwood captures best-practice Lean Sigma experience from multiple projects and industries, helping any professional identify the solution that will work best–and implement it. Wedgwood's exclusive "project

roadmaps" present the fastest, most effective route to solving a wide range of problems–and explain why those solutions make sense. His "discovery roadmaps" help you identify potential Lean Sigma projects, even in processes where there are no obvious targets. Whether you're a Green Belt, Black Belt, Master, Project Champion, Sponsor, Deployment Leader, or consultant, this book will help you use Lean Sigma to solve far more problems, far more rapidly, and far more effectively.

Hacking Connected Cars

Featuring a section on Routing and Remote Access Service, Microsoft's new routing product, a guide shows Windows NT network administrators how to configure a LAN or WAN for connectivity to the Internet and customize their network configurations. Original. (Advanced).

Project Scope Management

ALLEN/GETTING THINGS DONE

Project Management for Non-Project Managers

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

XSLT

User story mapping is a valuable tool for software development, once you understand why and how to use it. This insightful book examines how this often misunderstood technique can help your team stay focused on users and their needs without getting lost in the enthusiasm for individual product features. Author Jeff Patton shows you how changeable story maps enable your team to hold better

conversations about the project throughout the development process. Your team will learn to come away with a shared understanding of what you're attempting to build and why. Get a high-level view of story mapping, with an exercise to learn key concepts quickly Understand how stories really work, and how they come to life in Agile and Lean projects Dive into a story's lifecycle, starting with opportunities and moving deeper into discovery Prepare your stories, pay attention while they're built, and learn from those you convert to working software

Consulting Success

Organizations turn to OPM3® because it helps them bridge the gap between strategy and individual projects, and provides a way to advance strategic interests through the application of project management principles and practices. Organizational Project Management Maturity Model (OPM3®) – Third Edition is the result of years of development and continues to build on the foundation formed by the input of hundreds of project management practitioners and consultants from countries around the world.

Writing Effective Use Cases

A complete toolkit for implementation of Earned Value Management Performance-Based Earned Value uniquely shows project managers how to effectively integrate technical, schedule, and cost objectives by improving earned value management (EVM) practices. Providing innovative guidelines, methods, examples, and templates consistent with capability models and standards, this book approaches EVM from a practical level with understandable techniques that are applicable to the management of any project. Clear and unambiguous instructions explain how to incorporate EVM with key systems engineering, software engineering, and project management processes such as establishing the technical or quality baseline, requirements management, using product metrics, and meeting success criteria for technical reviews. Detailed information is included on linking product requirements, project work products, the project plan, and the Performance Measurement Baseline (PMB), as well as correlating technical performance measures (TPM) with EVM. With straightforward instructions on how to use EVM on a simple project, such as building a house, and on complex projects, such as high-risk IT and engineering development projects, it is the only book that includes excerpts from the PMI®'s Project Management Body of Knowledge (PMBOK®), CMMI, the EVM System standard, systems engineering standards, federal acquisition regulations, and Department of Defense guides. Performance-Based Earned Value allows both novices and experienced project managers, including project manager of suppliers and customers in the commercial and government sectors; software and systems engineering process improvement leaders; CMMI appraisers; PMI members; and IEEE Computer Society members to: Incorporate product requirements and planned quality into the PMB Conduct an Integrated Baseline Review Analyze performance reports Perform independent assessments and predictive analysis Ensure that key TPMs are selected, monitored, and reported Identify the right success criteria for technical reviews Develop techniques for monitoring and controlling supplier performance Integrate risk management with EVM Comply with government acquisition policies and regulations Written by Paul Solomon and Ralph Young, internationally recognized

industry experts, Performance-Based Earned Value is constructed from guidance in standards and capability models for EVM, systems engineering, software engineering, and project management. It is the complete guide to EVM, invaluable in helping students prepare for the PMI®-PMP® exam with practical examples and templates to facilitate understanding, and in guiding project professionals in the private and public sectors to use EVM on complex projects. (PMI, PMBOK, PMP, and Project Management Professional are registered marks of the Project Management Institute, Inc.)

Essential Questions

Utilizes real-world examples to demonstrate how XSLT (Extensible Stylesheet Language Transformations) stylesheets can be used with XML data and documents to create such applications as sound files, HTML, WML, graphics (SVG), and Braille, and discusses the relationship of XSLT and XPath to other web standards. Original. (Intermediate/Advanced)

Bad Meetings Happen to Good People

Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this book is for you. It is also available on MITRE's website, www.mitre.org.

Understanding by Design

A guide to developing database applications using analytical approach theory. This book has a "best practices" approach and provides a roadmap to building database applications.

A Guide to the Project Management Body of Knowledge (PMBOK(R) Guide-Sixth Edition / Agile Practice Guide Bundle (HINDI)

Incomplete or missed requirements, omissions, ambiguous product features, lack of user involvement, unrealistic customer expectations, and the proverbial scope creep can result in cost overruns, missed deadlines, poor product quality, and can very well ruin a project. Project Scope Management: A Practical Guide to Requirements for Engineering, Product, Construction, IT and Enterprise Projects describes how to elicit, document, and manage requirements to control project scope creep. It also explains how to manage project stakeholders to minimize the risk of an ever-growing list of user requirements. The book begins by discussing how to collect project requirements and define the project scope. Next, it considers

the creation of work breakdown structures and examines the verification and control of the scope. Most of the book is dedicated to explaining how to collect requirements and how to define product and project scope inasmuch as they represent the bulk of the project scope management work undertaken on any project regardless of the industry or the nature of the work involved. The book maintains a focus on practical and sensible tools and techniques rather than academic theories. It examines five different projects and traces their development from a project scope management perspective—from project initiation to the end of the execution and control phases. The types of projects considered include CRM system implementation, mobile number portability, port upgrade, energy-efficient house design, and airport check-in kiosk software. After reading this book, you will learn how to create project charters, high-level scope, detailed requirements specifications, requirements management plans, traceability matrices, and a work breakdown structure for the projects covered.

Applied Software Project Management

Discusses ways to run meetings effectively and efficiently.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION