Sample Scope Documents

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.

*IBM's Best-Selling Guide to XPages Development–Now Updated and Expanded for Lotus Notes/Domino 9.0.1 XPages instantly revolutionized Notes/Domino application development, and the newest versions deliver unprecedented performance and flexibility. Now, the popular insider's guide to XPages development has been updated and expanded to reflect all these improvements, through IBM Notes/Domino 9.0.1 and beyond. Three key members of the IBM XPages team have brought together comprehensive knowledge for delivering outstanding solutions. They have added several hundred pages of new content, including four new chapters. Drawing on their unsurpassed experience, they present new tips, samples, and best practices reflecting the platform's growing maturity. Writing for both XPages newcomers and experts, they cover the entire project lifecycle, including problem debugging, performance optimization, and application scalability. This second edition of Mastering XPages fully addresses enhancements to the XPages data sources for Domino views and documents; the latest XPages mobile library; the new Domino Designer Server-Side JavaScript debugger; and improvements to integrated technologies such as Dojo and CKEditor. Nearly every chapter contains at least one downloadable sample application, offering extensive hands-on practice. This guide concludes with complete references to XSP tags, relevant Java/JavaScript classes, and XSP style classes. Coverage includes * Understanding XPages' development paradigm, tooling, runtime framework, and application architecture * Configuring Domino Designer and integrating XPages Extension Library * Constructing application logic and using data binding controls * Reading/writing Notes documents: from use cases to design properties * Using Views, including examples of accessing calendars via REST * Making the most of Notes/Domino 9.0's new DataView control * Coding: from the basics to fully customized behavior * Advanced scripting: AJAX, Dojo, @Functions, managed beans, and more * Extending the Rich Text Editor's functionality * Building and consuming new controls with Extensibility APIs * Taking web applications offline in the Notes client * Building mobile apps: controls, design patterns, and best practices * Debugging Server-Side JavaScript with Domino Designer 9.0 * Creating apps that look and work great–for local and global audiences * Systematically optimizing performance and scalability * Protecting data and users: leveraging Domino and Notes security models*

This is the digital version of the printed book (Copyright © 1996). Written in a remarkably clear style, Creating a Software Engineering Culture presents a comprehensive approach to improving the quality and effectiveness of the software development process. In twenty chapters spread over six parts, Wiegers promotes the tactical changes required to support process improvement and high-quality software development. Throughout the text, Wiegers identifies scores of culture builders and culture killers, and he offers a wealth of references to resources for the software engineer, including seminars, conferences, publications, videos, and on-line information. With case studies on process improvement and software metrics programs and an entire part on action planning (called "What to Do on Monday"), this practical book guides the reader in applying the concepts to real life. Topics include software culture concepts, team behaviors, the five dimensions of a software project, recognizing achievements, optimizing customer involvement, the project champion model, tools for sharing the vision, requirements traceability matrices, the capability maturity model, action planning, testing, inspections, metrics-based project estimation, the cost of quality, and much more! Principles from Part 1 Never let your boss or your customer talk you into doing a bad job. People need to feel the work they do is appreciated. Ongoing education is every team member's responsibility. Customer involvement is the most critical factor in software quality. Your greatest challenge is sharing the vision of the final product with the customer. Continual improvement of your software development process is both possible and essential. Written software development procedures can help build a shared culture of best practices. Quality is the top priority; long-term productivity is a natural consequence of high quality. Strive to have a peer, rather than a customer, find a defect. A key to software quality is to iterate many times on all development steps except coding: Do this once. Managing bug reports and change requests is essential to controlling quality and maintenance. If you measure what you do, you can learn to do it better. You can't change everything at once. Identify those changes that will yield the greatest benefits, and begin to implement them next Monday. Do what makes sense; don't resort to dogma.

Most of the project management books on the market are basically textbooks. They are dry to begin with, and don't focus on the practical advice that most people need to run their projects. Lessons in Project Management, Second Edition does not assume that you are a project manager building a nuclear reactor or sending a man to the moon. Instead, it focuses on the millions of people who manage normal, medium-to-large projects on an ongoing basis. Each case study in Lessons in Project Management contains an accessible, easy-to-read analysis of the challenges of real-world project management. Each problem is presented, then followed by an examination of the solution, written in easy-to-understand language. The format allows you to more easily relate to the book, since it brings into play a project scenario with practical project management lessons to be learned. You'll also recognize recurring characters who appear in multiple stories, and you'll start to develop some empathy for and interest in their struggles.

Ask a Manager

Building an Evidence-Based Practice

Bad Meetings Happen to Good People

Hearings on Investigation of National Defense Establishment

Information Security in Healthcare

Corporation for National and Community Service

Reflects the new standards for cataloging cultural materials, complementing existing AACR standards.

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.

The Model Rules of Professional Conduct provides an up-to-date resource for information on legal ethics. Federal, state and local courts in all jurisdictions look to the Rules for guidance in solving lawyer malpractice cases, disciplinary actions, disqualification issues, sanctions questions and much more. In this volume, black-letter Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help you identify proper conduct in a variety of given situations, review those instances where discretionary action is possible, and define the nature of the relationship between you and your clients, colleagues and the courts.

This up-to-date self-study system offers 100% coverage of every topic on the CAPM and PMP exams Thoroughly revised for the current PMI Project Management Body of Knowledge (PMBOK Guide), 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, and practice exam questions with in-depth answer explanations. Written by a leading project management consultant and trainer, CAPM/PMP Project Management Certification All-in-One Exam Guide, Fourth 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 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 •Video training from the author •Process ITTO Quick Review Guide •PMP Memory Sheets •Secured Book PDF

1967 Economic Censuses

Mastering XPages

How to Run Meetings That Are Effective, Focused, and Produce Results

Agile Project Management with Scrum

Model Rules of Professional Conduct

Creating a Software Engineering Culture

Informatics, the science of processing data for storage and retrieval, is vital in today's healthcare environment. At the core of informatics practice is the electronic health record (EHR). However, the scope of informatics encompasses many areas peripheral to the EHR, such as use of mobile devices, patient portals, data analytics, telehealth, and conducting health IT research. Health informatics specialists are at the forefront of effective programs that are changing patient outcomes and education, but producing these systems is not a simple task for any healthcare professional. This book presents key informatics concepts to help readers increase knowledge and expertise. The authors begin with the phases of the system development lifecycle (SDLC): planning and analysis, design and usability, testing, training, implementation, maintenance, and evaluation. This overview provides informatics nurses, physicians, pharmacists, dentists, dieticians, and other clinical professionals with a solid foundation of knowledge of each SDLC phase, positioning them for success within any clinical system. Coverage includes: Essential tools for project management Patient safety and engagement Security and privacy concepts Healthcare clinical decision support

Project Requirements: A Guide to Best Practices gives project managers tools they can assimilate and apply easily to improve project success rates, reduce development costs, reduce rework, and accelerate time to market. Based on experience and best practices, this valuable reference will help you: • Clarify real requirements before you initiate project work • Improve management of project requirements • Save time and effort • Manage to your schedule • Improve the quality of deliverables • Increase customer satisfaction and drive repeat business Project Requirements: A Guide to Best Practices provides project managers with a direct, practical strategy to overcome requirements challenges and manage requirements successfully.

Project Management The one-stop resource for project management documentation and templates for all projects The success of any project is crucially dependent on the documents produced for it. The Practical Guide to Project Management Documentation provides a complete and reliable source of explanations and examples for every possible project-related document-from the proposal, business case, and project plan, to the status report and final post-project review. The Practical Guide to Project Management Documentation is packed with material that slashes the time and effort expended on producing new documents from scratch. Following the processes in the Project Management Institute's PMBOK® Guide, this one-stop, full-service book also offers tips and techniques for working with documents in each project process. Documentation for several project/client scenarios is addressed, including internal and externally contracted projects. A single project-the construction of a water theme park-is used as the case study for all the document examples. An included CD-ROM provides all the documents from the book as Microsoft Word(r) files. Readers can use these as a framework to develop their own project documents. The Practical Guide to Project Management Documentation is an unmatched reference for the numerous documents essential to project managers in all industries. (PMBOK is a registered mark of the Project Management Institute, Inc.)

An increasing number of genetically modified organisms (GMOs) continues to be produced every day. In response to the concerns raised by the development of GMOs and their incorporation in foods and feed, guidelines and regulations to govern and control the use of GMOs and their products have been enacted. These regulations necessitated the design of methods to detect and analyse the presence of GMOs or their products in agriculture produce, food and feed production chains. Design of techniques and instruments that would detect, identify, and quantify GM ingredients in food and feed will help inspection authorities to relay reliable information to consumers who might be concerned about the presence of GM ingredients. Information generated by detection of GMOs in food and feed would be helpful for setting regulations that govern the use of GM components as well as for labeling purposes. Qualitative detection methods of GM-DNA sequences in foods and feeds have evolved

fast during the past few years. There is continuous need for the development of more advanced multi-detection systems and for periodic updates of the databases related to these systems. Testing and Analysis of GMO-containing Foods and Feed presents updates and comprehensive views on the various methods and techniques in use today for the detection, identification and quantification of GMOs in foods and feed. The eleven book chapters cover recent developments on sample preparation techniques, immunoassays methods and the PCR technique used in GMO analysis, the use of biosensors in relation to GMO analysis, the application of nucleic acid microarrays for the detection of GMOs, validation and standardization methods for GMO testing, in addition to the type of reference material and reference methods used in GMO testing and analysis. Some of the ISO standards designed for identifying and detecting the presence of GM material in foods are also presented in the book.

Signalman 3 & 2

Identifying and Managing Project Risk

Mastering Informatics: A Heatlhcare Handbook for Success

How to Navigate Clueless Colleagues, Lunch-Stealing Bosses, and the Rest of Your Life at Work

Lessons in Project Management

Practice Standard for Work Breakdown Structures - Third Edition

This book is part 3 of the book series "Project Management by Amir Manzoor". This series focusses on Project Management Body of Knowledge (PMBOK) 6th Edition of Project Management Institute (PMI), USA to provide comprehensive coverage of all aspects of project management. This book covers fundamentals of project scope management. The important topics covered include planning scope management, collecting requirements, defining scope, creating work breakdown structure (WBS), validating scope, and controlling scope. Compared with available texts on project management, the perspective of this book is global project management. The book is written in simple language, provides up-to-date coverage of covered topics. This book is useful for undergrad and graduate students, professionals, and anyone looking to gain a solid foundation to continue their learning of the discipline of project management. The book series "Project Management by Amir Manzoor" has a dedicated website http:: //www.pmbyam.com. A companion Facebook page is also available.

Experiential Legal Writing: Analysis, Process, and Documents discusses the documents first-year law students are introduced to, including memos, briefs, and client letters, as well as documents that are used in upper-class courses, such as scholarly writing and pleadings. Based on the online legal writing materials available at TeachingLaw, this straightforward text is designed to be used either as an aid to instructors and students working in the electronic environment of TeachingLaw or on its own as a primary or supplementary textbook. Covering the entirety of the writing process, from analysis to citation form, this text Offers a clear instructional approach to legal analysis, legal documents, and the writing process, as well as to legal grammar and usage and to citation style for both ALWD and the Bluebook. Breaks down the analytical and writing processes into manageable tasks and provides students with strategies, examples, and exercises. Introduces each type of legal document with "Purpose, Audience, Scope, and View" bullet points, providing an at-a-glance overview. Employs maps, diagrams, text boxes, and tables to summarize material and provide visual interest. Includes multiple documents annotated with in-depth commentary to help students identify key parts, understand the arguments being made, and understand the strengths of each document. Provides abundant, thorough study aid materials Quick References and Checklists that reinforce and test students' understanding of the material Quizzes and Self-Assessments that allow students and teachers to test students' understanding of the material

The Work Breakdown Structure (WBS) serves as a guide for defining work as it relates to a specific project's objectives. This book supplies project managers and team members with direction for the preliminary development and the implementation of the WBS. Consistent with A Guide to the Project Management Body of Knowledge (PMBOK® Guide)-Sixth Edition, the WBS Practice Standard presents a standard application of the WBS as a project management tool. Throughout the book, the reader will learn what characteristics constitute a high-quality WBS and discover the substantial benefits of using the WBS in every-day, real-life situations.

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.

The Project Management Life Cycle
Better Internal Control and Revised Practices Would Improve the Management of AmeriCorps and the National Service Trust : Report to Congressional Requesters
Law and Practice
The Practical Guide to Project Management Documentation
Design and Equipment for Restaurants and Foodservice: A Management View, 4th Edition
Procedural History

Information that is crucial to your case can be stored just about anywhere in Blackberries, on home computers, in cellphones, in voicemail transcription programs, on flash drives, in native files, in metadata... Knowing what you re looking for is essential, but understanding technology and data storage systems can literally make or break your discovery efforts and your case. If you can't write targeted discovery requests, you won't get all the information you need. With Electronic Discovery: Law and Practice, Second Edition, you'll have the first single-source guide to the emerging law of electronic discovery and delivering reliable guidance on such topics as: Duty to Preserve Electronic Evidence Spoliation Document Retention Policies and Electronic Information Cost Shifting in Electronic Discovery Evidentiary Issues Inadvertent Waiver Table of State eDiscovery rules Litigation Hold Notices Application of the Work Product Doctrine to Litigation Support Systems Collection, Culling and Coding of ESI Inspection of Hard Disks in Civil Litigation Privacy Concerns Disclosure under FOIA Fully grasp the complexities of data sources and IT systems as they relate to electronic discovery, including cutting-edge software tools that facilitate discovery and litigation. Achieve a cooperative and efficient approach to conducting cost-effective ESI discovery. Employ sophisticated and effective discovery tools, including concept and contextual searching, statistical sampling, relationship mapping, and artificial intelligence that help automate the discovery process, reduce costs and enhance process and information integrity Written by Adam Cohen of Ernst and Young and David Lender of Weil, Gotshal and Manges LLP, Electronic Discovery: Law and Practice, Second Edition, offers detailed analysis and guidance on the legal aspects of electronic discovery never before collected in such a comprehensive guide. You'll save time on research while benefiting from the knowledge and experience of the leading experts.

From the creator of the popular website Ask a Manager and New York's work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There's a reason Alison Green has been called "the Dear Abby of the work world." Ten years as a workplace-advice columnist have taught her that people avoid awkward conversations in the office because they simply don't know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may need to have during your career. You'll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit "reply all" • you're being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate's loud speakerphone is making you homicidal • you got drunk at the holiday party Praise for Ask a Manager "A must-read for anyone who works . . . [Alison Green's] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work."—Booklist (starred review) "The author's friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers' lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience."—Library Journal (starred review) "I am a huge fan of Alison Green's Ask a Manager column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor."—Robert Sutton, Stanford professor and author of The No Asshole Rule and The Asshole Survival Guide "Ask a Manager is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way."—Erin Lowry, author of Broke Millennial: Stop Scraping By and Get Your Financial Life Together

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 Project Management Life Cycle reveals the unique Method 123 Project Management Methodology by defining the phases, activities and tasks required to complete a project. It's different because it describes the life cycle clearly and prescriptively, without the complex terminology rife throughout the industry. Its comprehensive coverage, consistent depth and suite of tools will help managers to undertake projects successfully. Containing hundreds of practical examples to enhance the reader's understanding of project management, the book skilfully guides them through the four critical phases of the project life cycle: initiation, planning, execution and closure. Written in a clear, professional and straightforward manner, it is relevant to the management of all types of project, including IT, construction, engineering, telecommunications and government, as well as many others. An essential guide to improving project management skills for project managers, senior managers, team members, consultants, trainers or students. Additional resources can be downloaded from http://tinyurl.com/bq2dbuw by scrolling down to the 'Resources' section.

Hearings on Investigation of National Defense Establishment, Study of Regulations and Procedures, Classification and Dissemination of Information, Special Subcommittee of Information, Special Subcommittee No. 6 of ... , 85-2 Under the Authority of H. Res. 67, Hearings Held March 10 ... July 9, 1958

Applied Software Project Management

Tactics, Techniques, and Procedures

Writing Effective Use Cases

Problems, Solutions, and Characteristics

Starting Smart

The official book on the Rust programming language, written by the Rust development team at the Mozilla Foundation, fully updated for Rust 2018. The Rust Programm official book on Rust: an open source systems programming language that helps you write faster, more reliable software. Rust offers control over low-level details (su combination with high-level ergonomics, eliminating the hassle traditionally associated with low-level languages. The authors of The Rust Programming Language, memb Core Team, share their knowledge and experience to show you how to take full advantage of Rust's features--from installation to creating robust and scalable progran basics like creating functions, choosing data types, and binding variables and then move on to more advanced concepts, such as: • Ownership and borrowing, lifetimes, Rust's memory safety guarantees to build fast, safe programs • Testing, error handling, and effective refactoring • Generics, smart pointers, multithreading, trait objec pattern matching • Using Cargo, Rust's built-in package manager, to build, test, and document your code and manage dependencies • How best to use Rust's advanced compiler-led programming techniques You'll find plenty of code examples throughout the book, as well as three chapters dedicated to building complete projects to tes number guessing game, a Rust implementation of a command line tool, and a multithreaded server. New to this edition: An extended section on Rust macros, an expand modules, and appendixes on Rust development tools and editions.

Although most federal facilities projects are successfully completed (i.e., they reasonably meet the agency's requirements and expectations), the perception is that dev work for design for these projects is challenging and in some cases poorly performed. Based on this perception, a study was commissioned by the Federal Facilities Co National Research Council to identify the elements that should be included in a scope of work for design to help ensure that the resulting facility is one that supports federal agency's program or mission. Its objectives also included identifying key practices for developing effective scopes of work for design involving new constructio projects and identifying key practices for matching the scope of work with the acquisition strategy, given a range of project delivery systems and contract methods.

Annotation Government documents--forms, brochures, letters, and policy papers--that are difficult to understand create problems both for the public they're intended government agencies. In this collection, researchers from five universities in the Netherlands survey recurring problems in government documents and offer possible so contributors are linguists, document designers, and other communication experts who have studied public documents both empirically and from a design point of view Dutch documents, the text is in English, and the work may be of interest to those investigating government communication in other nations as well as those who pro the private sector. Annotation c. Book News, Inc., Portland, OR (booknews.com).

Information Security in Healthcare is an essential guide for implementing a comprehensive information security management program in the modern healthcare environ the experience and insights of top healthcare IT managers and information security professionals, this book offers detailed coverage of myriad

System SCOPE for Library Automation and Generalized Information Storage and Retrieval at Stanford University

Managing Risk

Health Assessment Document for 1,2-dichloroethane (ethylene Dichloride).

Experiential Legal Writing

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

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

With improved clarity and readability, the new edition strengthens its focus on evidence-based practice to better demonstrate how the steps of the research process relate to evidence-based nursing.

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.

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.

Hacking Connected Cars

The Rust Programming Language (Covers Rust 2018)

A Complete Step-By-Step Methodology for Initiating, Planning, Executing & Closing a Project Successf

The Definitive Guide to Project Management

A Guide to Describing Cultural Works and Their Images

Study of Regulations and Procedures, Classification and Dissemination of Information

"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

This text shows the reader how to plan and develop a restaurant or foodservice space. Topics covered include concept design, equipment identification and procurement, design principles, space allocation, electricity and energy management, environmental concerns, safety and sanitation, and considerations for purchasing small equipment, tableware, and table linens. This book is comprehensive in nature and focuses on the whole facility--with more attention to the equipment--rather than emphasizing either front of the house or back of the house.

"Best Practices for Environmental Project Teams" provides project managers and their teams, government managers, and regulatory agencies with practical guidelines for continuously improving performance. Project managers and team members can pick from a variety of chapter topics, stated as Actions, to address existing skill gaps with practical tools and guidelines.

Discusses ways to run meetings effectively and efficiently.

Project Requirements: A Guide to Best Practices

A Practical Guide to Requirements for Engineering, Product, Construction, IT and Enterprise Projects

A Step-by-Step Guide to XPages Application Development and the XSP Language

Electronic Discovery

Project Scope Management

Understanding Nursing Research