A Guide To Software Managing Maintaining Troubleshooting 6th

Water Management Models: A Guide to Software is designed to make the inventory of modeling tools more accessible to water management professionals. The purpose of the book is to assist water managers, planners, engineers, and scientists in sorting through the maze of models to understand which ones might be most useful for their particular modeling needs. Information is provided to facilitate identification, selection, and acquisition of software packages for a broad spectrum of water resources planning and management applications.

This book gives a comprehensive overview on Software Product Management (SPM) for beginners as well as best practices, methodology and in-depth discussions for experienced product managers. This includes product strategy, product planning, participation in strategic management activities and orchestration of the functional units of the company. The book is based on the results of the International Software Product Management Association (ISPMA) which is led by a group of SPM experts from industry and research with the goal to foster software product management excellence across industries. This book can be used as textbook for ISPMA-based education and as guide for anybody interested in SPM as one of the most exciting and challenging disciplines in the business of software. Hans-Bernd Kittlaus is the Chairman of ISPMA and owner and managing director of InnoTivum Consulting, Germany. Samuel Fricker is Board Member of ISPMA and Professor at FHNW, Switzerland.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9781435487376 .

Appropriate for anyone involved in the governance, management and use of software assets within an organisation, 'ITIL V3 Guide to Software Asset Management' contains a practical approach to the management of software assets.Aligned with ITIL V3 and ISO/IEC 20000, this book has been developed to assist with the implementation and maintenance of all the necessary Software Asset Management (SAM) processes and procedures. It gives realistic and pragmatic suggestions for the content of a business case for SAM within an organisation.It provides readers with advice and guidance on the roles involved, together with templates and examples of some of the key documents. Includes examples of a SAM business case, the contents of a software policy, a policy on the use of hardware and software, and an acknowledgement of hardware/software policy.

Complete A+ Guide to IT Hardware and Software

Creating Requirements for Software Projects: A Business Analyst's Guide to Requirements Management

Effective Software Project Management

An IT Manager's Guide to Controlling the Product Lifecycle

A Practitioner's Guide

A+ Guide to Software: Managing, Maintaining and Troubleshooting, Enhanc Ed + A+ Guide to Software Lab Manual

More and more businesses and government agencies are finding software and IT to be crucial to their success and efficiency. This increased reliance is surfacing many shortcomings in the way software projects are managed. Software is central to running any business effectively - it's just as important to success as marketing, sales, finance, and operations. This book provides an MBA level of understanding of the key dynamics of software projects and will position executives to improve outcomes. Managing the "Black Hole" is about management, not technology. Software projects are risky - failures are common. Less than 1/3 of all software projects (purchased or built) are fully successful (on-time, on-budget, with all intended features and functions). The average software project overruns its budget by around 50% and schedule by around 80%. The average project delivers less than 70% of planned features and functions. Software projects are extremely wasteful - in an average organization only 30-40% of total software cost results in "value-added" - best in class organizations (less than 15%) achieve twice as much value add - 100% more 'bang for the buck'. This book examines the underlying root causes of failures - the "Seven Deadly Sins" and provides a non-technical introduction to a range of proven remedies - the "Five Redeeming Virtues." The ideas in this book will enable your organization to join the elite few who have taken these lessons to heart. Leaving the solution to these problems solely in the hands of IT specialists has not proven a successful strategy - top management understanding and engagement are required to improve outcomes! "Managing the Black Hole provides a substantive yet refreshingly succinct tour of software project risks and remedies. This book explains the most important software project issues without 'geek-speak', using examples and metaphor readily comprehensible to those without extensive technical backgrounds. Gary has captured just the right level of depth and detail for today's busy executives, both inside and outside IT. Anyone dealing with risky software projects, whether 'buying' or 'building', will benefit from this book." -Tony Salvaggio, CEO, Computer Aid, Inc. About the Author Gary Gack is an MBA from the Wharton School, a Six Sigma Black Belt, and an ASQ-certified software quality engineer. He provides consulting, training and coaching related to business and software/IT process improvement, with emphasis on "best of breed" integration of proven best practices and models. His primary focus and interest is in helping organizations improve business performance by more effective management of the interface between general managers and software and IT. By working on both sides of the "technology divide" he has helped reduce failures, increase productivity and quality, reduce waste, and control risk.

A+ Guide to SoftwareManaging, Maintaining, and TroubleshootingCourse Technology Ptr

Create and manage a clear working IT asset management strategy with this unique guide Key Features A detailed IT Asset Management (ITAM) guidebook with real-world templates that can be converted into working ITAM documents. Includes in-depth discussion on how risk management has changed and the possible solutions needed to address the new normal A step-by-step ITAM manual for newbies as well as seasoned ITAM veterans Book Description This book is a detailed IT Asset Management (ITAM) guidebook with real-world templates that can be converted into working ITAM documents. It is a step-by-step IT Asset Management manual for the newbies as well as the seasoned ITAM veterans, providing a unique insight into asset management. It discusses how risk management has changed over time and the possible solutions needed to address the new normal. This book is your perfect guide to create holistic IT Asset Management and Software Asset Management programs that close the risk gaps, increases productivity and results in cost efficiencies. It allows the IT Asset Managers, Software Asset Managers, and/or the full ITAM program team to take a deep dive by using the templates offered in the guidebook. You will be aware of the specific roles and responsibilities for every aspect of IT Asset Management, Software Asset Management, and Software License Compliance Audit Response. By the end of this book, you will be well aware of what IT and Software Asset Management is all about and the different steps, processes, and roles required to truly master it. What you will learn Close the hidden risk gaps created by IT assets (hardware and software) Create and manage a proactive ITAM and SAM program and policy A clear, concise explanation of what IT Asset Management and Software Asset Management is, the benefits, and results The best ways to manage a software audit and how to be prepared for one Considerations for selecting the best technology for a specific company including what questions should be asked at the onset Increasing ITAM program and project success with change management Who this book is for This book is intended for CIOs, VPs and CTOs of mid to large-sized enterprises and organizations. If you are dealing with changes such as mergers, acquisitions, divestitures, new products or services, cyber security, mandated regulations, expansion, and much more, this book will help you too.

If you are responsible for designing, implementing, or managing a quality software program, this updated edition of the Practical Guide to Software Quality Management now identifies 10 major components that make up a solid program in line with ISO 9001 quality management precepts. Thoroughly revised and with new chapters on software safety and software risk management, this comprehensive primer provides you with the starting points for a standardized documentation system, and analyzes each individual program component separately, addressing in detail its specific role and overall importance to the system.

Guide to Software Development

Studyguide for A+ Guide to Software: Managing, Maintaining, and Troubleshooting by Jean Andrews, ISBN 9781435487376

Buying, Supporting, Maintaining Software and Equipment

A+ Guide to Software

A Quick Guide Book for Better Project Management and Faster It Career

Agile Management for Software Engineering Complete Self-Assessment Guide

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.

Based on the author ' s first-hand experience and expertise,this book offers a proven framework for global softwareengineering. Readers will learn best practices for managing avariety of software projects, coordinating the activities ofseveral locations across the globe while accounting for culturaldifferences. Most importantly, readers will learn how to engineer afirst-rate software product as efficiently as possible by fullyleveraging global personnel and resources. Global Software and IT takes a unique approach that works forprojects of any size, examining such critical topics as: Executing a seamless project across multiple locations Mitigating the risks of off-shoring Developing and implementing processes for globaldevelopment Establishing practical outsourcing guidelines Fostering effective collaboration and communication acrosscontinents and culture This book provides a balanced framework for planning globaldevelopment, covering topics such as managing people in distributedsites and managing a project across locations. It delivers acomprehensive business model that is beneficial to anyone lookingfor the most cost-effective, efficient way to engineer goodsoftware products.

If you're new to writing requirements, and you're assigned to a new enterprise software or IT project to create requirements, where do you begin? How do you elicit requirements effectively from stakeholders? What's a good requirement versus a bad one? This book explains how to write requirements according to the standards in A Guide to the Business Analysis Body of Knowledge(R) (the BABOK(R) Guide) published by the International Association of Business Analysts. It describes the process you'll need to go through from start to finish, from the point that you're assigned to the project to when you finalize your requirements. It provides suggestions for tools, processes, and techniques you'll need to develop quality-oriented requirements for your stakeholders, all aligned with the knowledge areas of the BABOK(R) Guide. Some examples of requirements for the Agile software methodology are also provided. This book is written by Pamela Paterson, MS, CBAP, who is a senior business analyst with over 20 years of experience on enterprise IT projects. Pamela has written several books, including the #1 international best-seller Get the Job.

This book presents a guide to navigating the complicated issues of quality and process improvement in enterprise software implementation, and the effect these have on the software development life cycle (SDLC). Offering an integrated approach that includes important management and decision practices, the text explains how to create successful automated solutions that fit user and customer needs, by mixing different SDLC methodologies. With an emphasis on the realities of practice, the book offers essential advice on defining business requirements, and managing change. This revised and expanded second edition includes new content on such areas as cybersecurity, big data, and digital transformation. Features: presents examples, case studies, and chapter-ending problems and exercises; concentrates on the skills needed to distinguish successful software implementations; considers the political and cultural realities in organizations; suggests many alternatives for how to manage and model a system.

The ISPMA-Compliant Study Guide and Handbook

Water Management Models

The Lawyer's Guide to Practice Management Systems Software

Pocket CIO – The Guide to Successful IT Asset Management

A Practical Guide

An Entrepreneurial Guide to Creating and Maintaining a Software Development Company

Novel in its approach to software design, development, and management, Building Software: A Practitioner's Guide shows you how to successfully build and manage a system. The approach the authors recommend is a simple, effective framework known as Solution Engineering Execution (SEE). Through SEE, you create a successful solution by following a high

*Why another book on software project management? For some time, the fields of project management, computer science, and software development have been growing rapidly and concurrently. Effective support for the enterprise demands the merging of these efforts into a coordinated discipline, one that incorporates best practices from both systems development and project management life cycles. Robert K. Wysocki creates that discipline in this book--a ready reference for professionals and consultants as well as a textbook for students of computer information systems and project management. By their very nature, software projects defy a "one size fits all" approach. In these pages you will learn to apply best-practice principles while maintaining the flexibility that's essential for successful software development. Learn how to make the planning process fit the need * Understand how and why software development must be planned on a certainty-to-uncertainty continuum * Categorize your projects on a four-quadrant model * Learn when to use each of the five SDPM strategies--Linear, Incremental, Iterative, Adaptive, and Extreme * Explore the benefits of each strategic model and what types of projects it supports best * Recognize the activities that go into the Scoping, Planning, Launching, Monitoring/Controlling, and Closing phases of each strategy * Apply this knowledge to the specific projects you manage * Get a clear picture of where you are and how to get where you want to go*

Master IT hardware and software installation, configuration, repair, maintenance, and troubleshooting and fully prepare for the CompTIA® A+ Core 1 (220-1001) and Core 2 (220-1002) exams. This is your all-in-one, real-world, full-color guide to connecting, managing, and troubleshooting modern devices and systems in authentic IT scenarios. Its thorough instruction built on the CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) exam objectives includes coverage of Windows 10, Mac, Linux, Chrome OS, Android, iOS, cloud-based software, mobile and IoT devices, security, Active Directory, scripting, and other modern techniques and best practices for IT management. Award-winning instructor Cheryl Schmidt also addresses widely-used legacy technologies—making this the definitive resource for mastering the tools and technologies you'll encounter in real IT and business environments. Schmidt's emphasis on both technical and soft skills will help you rapidly become a well-qualified, professional, and customer-friendly technician. LEARN MORE QUICKLY AND THOROUGHLY WITH THESE STUDY AND REVIEW TOOLS: Learning Objectives and chapter opening lists of CompTIA A+ Certification Exam Objectives make sure you know exactly what you'll be learning, and you cover all you need to know Hundreds of photos, figures, and tables present information in a visually compelling full-color design Practical Tech Tips provide real-world IT tech support knowledge Soft Skills best-practice advice and team-building activities in every chapter cover key tools and skills for becoming a professional, customer-friendly technician Review Questions—including true/false, multiple choice, matching, fill-in-the-blank, and open-ended questions—carefully assess your knowledge of each learning objective Thought-provoking activities help students apply and reinforce chapter content, and allow instructors to "flip" the classroom if they choose Key Terms identify exam words and phrases associated with each topic Detailed Glossary clearly defines every key term Dozens of Critical Thinking Activities take you beyond the facts to deeper understanding Chapter Summaries recap key concepts for more efficient studying Certification Exam Tips provide insight into the certification exam and preparation process

This book addresses how best to make build vs. buy decisions, and what effect such decisions have on the software development life cycle (SDLC). Offering an integrated approach that includes important management and decision practices, the text explains how to create successful solutions that fit user and customer needs, by mixing different SDLC methodologies. Features: provides concrete examples and effective case studies; focuses on the skills and insights that distinguish successful software implementations; covers management issues as well as technical considerations, including how to deal with political and cultural realities in organizations; identifies many new alternatives for how to manage and model a system using sophisticated analysis tools and advanced management practices; emphasizes how and when professionals can best apply these tools and practices, and what benefits can be derived from their application; discusses searching for vendor solutions, and vendor contract considerations.

Software Product Management and Pricing

Get to grips with the fundamentals of IT Asset Management, Software Asset Management, and Software License Compliance Audits with this guide

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

Managing, Maintaining, and Troubleshooting

A+ Guide to IT Technical Support (Hardware and Software)

Applied Software Risk Management

Written by an instructor expressly for the classroom, this guide has been thoroughly updated for today's technologies and is designed to prepare students to pass the 2003 A+ Core Hardware certification exam and master PC Repair.

This comprehensive explanation of Software Configuration Management (SCM) provides a basic definition of SCM as a scientific tool that brings control to the developmental process, and explains the procedures for SCM implementation in any organization. It also reviews each phase in the software development life cycle, and teaches how SCM can help software developers avoid pitfalls at every step.

"There are many books about topics and disciplines in Information Technology. But most books concentrate on a single area. This book is an exception - it looks at three disciplines and ties them together. Excellent idea. Congratulations to Koray for putting this book together, and also for his generosity in donating profits to schools." -- Dorothy Graham, Best-selling Author "Koray does a great job of using clever, insightful metaphors to illustrate concepts. He writes in an accessible, easy-to-read style. I hope you enjoy reading this book as much as I did." -- Rex Black, Best-selling Author "In his book Koray uses two phrases again and again. The first is "Quality is not tested, but built."The other phrase is ..". should first be handled as a people issue rather than a technology issue." To those in the IT world who need an understanding of these principles, I recommend this book." -- Lee Copeland, Best-selling Author This book is a quick guide to business analysis, software testing, and usability disciplines. Throughout the book, different perspectives are brought to the following interesting comparisons and relationships: Business Analysis - Business analysts and software testers - Usability specialists and business analysts - System analysts and business analysts - Project management and business analysis - Business requirements and system requirements - Use cases and user requirements - The object-oriented approach versus the business process approach - Functional requirements and non-functional requirements - Scope management and stakeholder management - Change management and project management - Process flows, class diagrams, and sequence diagrams - Use case modelling and project scope definition - In-scope items and out-of-scope items - Unclear requirements and test cases - Traceability matrix and gold plating - Change request management process and requirements management tools - Impact analysis and traceability matrix - Project Management Institute (PMI) knowledge areas and business analysis Software Testing - Software test design techniques and high jump techniques - Software testing and road traffic - Priority versus severity - Risk and software testing - Software testing levels and software testing types - Black-box testing versus white-box testing - Statement coverage versus decision coverage Usability - User Experience (UX) and usability - Usability specialists and business analysts - Usability testing versus user acceptance testing - Interaction design and process flow design - User profiling versus persona identification - Interface design and interaction design This book targets broad range of professionals such as: - Business analysts, software testers, usability specialists and UX designers - Systems analysts and developers - Project managers, entrepreneurs, product owners, scrum masters and product managers - Business units, sales managers and marketing managers - Business consultants, management consultants, C-level executives - Managers of all divisions"

Written by best-selling author and instructor expressly for the classroom, the A+ Guide to Software, Third Edition has been completely redesigned in engaging full color. This edition features new pedagogical features and coverage of the latest technologies. This guide maps fully to the 2003 A+ OS Technologies certification exam and is designed to be the most complete, step-by-step book available for learning the fundamentals of supporting and troubleshooting computer hardware and software.

A Guide for Software Project Managers

Working with Coders

Key Success Factors for Software Organizations

A Guide to Software

Managing, Maintaining and Troubleshooting, Fourth Edition

Managing the Black Hole

Are there any constraints known that bear on the ability to perform Agile Management for Software Engineering work? How is the team addressing them? In a project to restructure Agile Management for Software Engineering outcomes, which stakeholders would you involve? How much are sponsors, customers, partners, stakeholders involved in Agile Management for Software Engineering? In other words, what are the risks, if Agile Management for Software Engineering does not deliver successfully? How does the organization define, manage, and improve its Agile Management for Software Engineering processes? What are the business goals Agile Management for Software Engineering is aiming to achieve? Defining, designing, creating, and implementing a process to solve a business challenge or meet a business objective is the most valuable role... In EVERY company, organization and department. Unless you are talking a one-time, single-use project within a business, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' For more than twenty years, The Art of Service's Self-Assessments empower people who can do just that - whether their title is marketer, entrepreneur, manager, salesperson, consultant, business process manager, executive assistant, IT Manager, CxO etc... - they are the people who rule the future. They are people who watch the process as it happens, and ask the right questions to make the process work better. This book is for managers, advisors, consultants, specialists, professionals and anyone interested in Agile Management for Software Engineering assessment. All the tools you need to an in-depth Agile Management for Software Engineering Self-Assessment. Featuring 616 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Agile Management for Software Engineering improvements can be made. In using the questions you will be better able to: - diagnose Agile Management for Software Engineering projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Agile Management for Software Engineering and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Agile Management for Software Engineering Scorecard, you will develop a clear picture of which Agile Management for Software Engineering areas need attention. Included with your purchase of the book is the Agile Management for Software Engineering Self-Assessment downloadable resource, which contains all questions and Self-Assessment areas of this book in a ready to use Excel dashboard, including the self-assessment, graphic insights, and project planning automation - all with examples to get you started with the assessment right away. Access instructions can be found in the book. You are free to use the Self-Assessment contents in your presentations and materials for customers without asking us - we are here to help.

The Lab Manual for A+ GUIDE TO SOFTWARE: MANAGING, MAINTAINING, AND TROUBLESHOOTING, 4th Edition, is a valuable tool designed to enhance your classroom experience. Lab activities, objectives, materials lists, step-by-step procedures, illustrations, review questions and more are all included.

This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, A+ GUIDE TO MANAGING AND MAINTAINING YOUR PC closely integrates the CompTIAA+ Exam objectives to prepare you for the 220-801 and 220-802 certification exams. The new Eighth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. Supported by a wide range of supplemental resources to enhance learning—including innovative tools, interactive exercises and activities, and online study guides—this proven text offers an ideal way to prepare you for success as a professional PC repair technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Describing how to avoid common vendor traps, Buying, Supporting, Maintaining Software and Equipment: An IT Manager's Guide to Controlling the Product Lifecycle will help readers better control the negotiation of their IT products and services and, ultimately, better manage the lifecycle of those purchases. The book supplies an inside look at the methods and goals of vendors and their contracts—which are almost always in conflict with end-user goals. The text is set up to follow the way most people experience technology products and contracting decisions. It begins by explaining the significance of the decisions made at the time of product selection. It details what you need to focus on when negotiating service and support agreements and describes how to use purchase orders to negotiate more favorable agreements. Covers product acquisition, support, and maintenance Examines hardware and software warranty and support models Considers finance and accounting issues for maintenance and support Spells out technology product details Explains postwarranty support and maintenance Provides the understanding to better negotiate with vendor sales teams Illustrating the types of problems typically experienced during product use, the book describes how to better control the useful life of your equipment. It supplies tips on how to avoid excessive charges from predatory vendors and concludes by delving into issues of product end of life. Explaining how to manage support and maintenance issues for the long term, this book provides the understanding you need to make sure you are more knowledgeable about the products and services your organization needs than the vendor teams with whom you are negotiating.

Building Software

A Guide to Software Configuration Management

A+ Guide to Managing and Troubleshooting Software

The definitive guide to growing from developer to manager

The Executive's Guide to Software Project Risk

A+ Guide to Managing & Maintaining Your PC

Get introduced to the fascinating world inhabited by the professional software developer. Aimed at a non-technical audience, this book aims to de-obfuscate the jargon, explain the various activities that coders undertake, and analyze the specific pressures, priorities, and preoccupations that developers are prone to. In each case it offers pragmatic advice on how to use this knowledge to make effective business decisions and work productively with software teams. Software projects are, all too often, utter nightmares for everyone involved. Depending on which study you read, between 60 and 90 percent of all software projects are completed late, run over budget, or deliver an inferior quality end product. This blight affects everyone from large organizations trying to roll out business change to tiny startups desperately trying to launch their MVP before the money runs out. While there has been much attention devoted to understanding these failings, leading to the development of entire management methodologies aimed at reducing the failure rate, such new processes have had, at best, limited success in delivering better results. Based on a decade spent exploring the world of software, Patrick Gleeson argues that the underlying reason for the high failure rate of software projects is that software development, being a deeply arcane and idiosyncratic process, tends to be thoroughly and disastrously misunderstood by managers and leaders. So long as the people tasked with making decisions about software projects are unaware of these idiosyncrasies and their ramifications, software projects will be delivered late, software products will be unfit for purpose, and relations between software developers and their non-technical colleagues will be strained. Even the most potent modern management tools are ineffective when wielded blindly. To anyone who employs, contracts, manages, or works with software developers, Working with Coders: A Guide to Software Development for the Perplexed Non-Techie delivers the understanding necessary to reduce friction and inefficiencies at the intersection between software development teams and their non-technical colleagues. What You'll Learn Discover why software projects are so commonly delivered late and with an abysmal end product Examine why the relationship between coders and their non-technical colleagues is often strained Understand how the software development process works and how to support it effectively Decipher and use the jargon of software development Keep a team of coders happy and improve the odds of successful software project delivery Who This Book Is For Anyone who employs, contracts, or manages software developers—such as tech startup CEOs, project managers, and clients of digital agencies—and wishes the relationship were easier and more productive. The secondary readership is software developers who want to find ways of working more effectively as part of a team.

A developer's guide to successfully managing teams, customers, and software projects Key FeaturesA complete guide to managing developer teams, software projects, customers, and usersTransition successfully from a technical role to managementDevelop crucial skills to enhance your performance and advance your careerBook Description The Successful Software Manager is a comprehensive and practical guide to managing software developers, software customers, and the process of deciding what software needs to be built. It explains in detail how to develop a management mindset, lead a high-performing developer team, and meet all the expectations of a good manager. The book will help you whether you ' ve chosen to pursue a career in management or have been asked to "act up" as a manager. Whether you ' re a Development Manager, Product Manager, Team Leader, Solution Architect, or IT Director, this is your indispensable guide to all aspects of running your team and working within an organization and dealing with colleagues, customers, potential customers, and technologists, to ensure you build the product your organization needs. This book is the must-have authoritative guide to managing projects, managing people, and preparing yourself to be an effective manager. The intuitive real-life examples will act as a desk companion for any day-to-day challenge, and beyond that, Herman will show you how to prepare for the next stages and how to achieve career success. What you will learnDecide if moving to management is right for youDevelop the skills required for managementLead and manage successful software development projectsUnderstand the various roles in a technical team and how to manage themMotivate and mentor your teamDeliver successful training and presentationsLead the design process with storyboards and personas, and validate your solutionWho this book is for Development Managers, Product Managers, Team Leaders, Solution Architects, or IT Directors who want to effectively manage colleagues, customers, potential customers, and technologists.

Designed as a complement to our A+ Guide to Software by Jean Andrews, this lab manual provides the hands-on experience required to prepare for CompTIA's A+ OS exam and to become a PC Repair Technician.

An Entrepreneurial Guide and Story to Creating and Maintaining a Software Development Company

Software Project Survival Guide

Designing and Managing the Life Cycle

A+ Guide to Software + Labconnection Guide Software, 2-term Access

Business Analysis, Software Testing, Usability

The Operation and Management of a Software Company

AA CompTIA A+ Core 1 (220-1001) & CompTIA A+ Core 2 (220-1002) Textbook

This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, A+ Guide to IT Technical Support, 9th Edition closely integrates the CompTIA+ Exam objectives to prepare you for the 220-901 and 220-902 certification exams. The new Ninth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair and information technology. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. The new edition features more coverage of updated hardware, security, virtualization, new coverage of cloud computing, Linux and Mac OS, and increased emphasis on mobile devices. Supported by a wide range of supplemental resources to enhance learning with Lab Manuals, CourseNotes online labs and the optional MindTap that includes online labs, certification test prep and interactive exercises and activities, this proven text offers students an ideal way to prepare for success as a professional IT support technician and administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Looks at a successful software project and provides details for software development for clients using object-oriented design and programming.

Few software projects are completed on time, on budget, and to their original specifications. Focusing on what practitioners need to know about risk in the pursuit of delivering software projects, Applied Software Risk Management: A Guide for Software Project Managers covers key components of the risk management process and the software development

What can practice management systems software do for a law practice? With the right system in place, a law firms and staff will have the ability to automatically route items, tasks, documents, and events to certain people based on their role in the case or matter, as well as manage deadlines, improve responsiveness to clients, reduce malpractice insurance rates, and boost overall productivity. The challenge is to find a program that best serves the needs of the firm.

A+ Guide to Hardware

The The Successful Software Manager

Architecture-centric Software Project Management

(Internet Password) Exam Connection for CompTIA A+: Guide to Software - Managing, Maintaining, and Troubleshooting (6th Edition).

A Guide to Distributed Development, Projects, and Outsourcing

To fully leverage the value of software architecture in enterprise development projects, you need to expressly and consciously link architecture with project management. This book shows how, drawing on powerful lessons learned at Siemens, one of the world's leading software development organizations. The authors offer insight into project management for software architects, insight into software architecture for project managers, and above all, insight into integrating the two disciplines to maximize the effectiveness of both of them. Learn how to develop cost and schedule estimates for development projects, based on software architecture; how to clarify architecture so projects can be more effectively planned and managed; and then how to use architecture to organize, implement, and measure the project iteratively as work progresses.

Written by an instructor expressly for the classroom, this guide has been thoroughly updated for today's technologies and is designed to prepare students to pass the 2003 A+ OS Technologies certification exam and master PC Repair.

Software product management and pricing are key success factors for any organization providing software, be it a software company or an organization responsible for software in a company that belongs to a different industry. After defining the term "software product" and looking at the business and organizational sides, the core elements of software product management and pricing are discussed. Recommendations are given on how to deal with these elements depending on different types of organizations and products in order to achieve the long-term success.

Practical Guide to Software Quality Management

CompTIA A+ Guide to Software

Lab Manual for A+ Guide to Software

Software Product Management

ITIL V3 guide to software asset management

Global Software and IT