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4.11 · Rating details · 19 ratings · 2 reviews. Newly revised for 2001, this second edition of Richard Thayer's popular, bestselling book presents a top-down, practical view of managing a successful software engineering project. The book builds a framework for project management activities based on the planning, organizing, staffing, directing, and controlling model.

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Software engineering project management focuses on techniques for managing software engineering (SE) projects, and builds on core software engineering concepts. A pass in Computing CO2226 Software engineering, algorithm design and analysis, is therefore a prerequisite, and you will also benefit from some programming experience,

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Notes of Software engineering and Project Management 1. Unit I, SEPM Truba College of Science and Technology, Bhopal By: Nandini Sharma Page 1 Software is a set of instructions to acquire inputs and to manipulate them to produce the desired output in terms of functions and performance as determined by the user of the Software. Software does not wear out like Hardware, and is not degradable ...

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Software engineering involves designing, development, and maintenance of various application-based softwares. Software engineering projects can be implemented on several tools such as Java, Dot net, Linux, Oracle, and so on. Software project management accounts for creating various business-based applications meeting security challenges and performing activities in collaboration with authorized corporations within a short span of time.

~~Software Engineering Projects for CSE and IT Students~~

Project Monitoring and Control Monitoring and Controlling are processes needed to track, review, and regulate the progress and performance of the project. It also identifies any areas where changes to the project management method are required and initiates the required changes.

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Paperback. \$127.00. Read an ExcerptChapter (PDF)Preface (PDF)Table of Contents (PDF) Description. Newly revised for 2001, this second edition of Richard Thayer's popular, bestselling book presents a top-down, practical view of managing a successful software engineering project. The book builds a framework for project management activities based on the planning, organizing, staffing, directing, and controlling model.

Best practices for managing projects in agile environments—now updated with new techniques for larger projects Today, the pace of project management moves faster. Project management needs to become more flexible and far more responsive to customers. Using Agile Project Management (APM), project managers can achieve all these goals without compromising value, quality, or business discipline. In Agile Project Management, Second Edition, renowned agile pioneer Jim Highsmith thoroughly updates his classic guide to APM, extending and refining it to support even the largest projects and organizations. Writing for project leaders, managers, and executives at all levels, Highsmith integrates the best project management, product management, and software development practices into an overall

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framework designed to support unprecedented speed and mobility. The many topics added in this new edition include incorporating agile values, scaling agile projects, release planning, portfolio governance, and enhancing organizational agility. Project and business leaders will especially appreciate Highsmith's new coverage of promoting agility through performance measurements based on value, quality, and constraints. This edition's coverage includes: Understanding the agile revolution's impact on product development Recognizing when agile methods will work in project management, and when they won't Setting realistic business objectives for Agile Project Management Promoting agile values and principles across the organization Utilizing a proven Agile Enterprise Framework that encompasses governance, project and iteration management, and technical practices Optimizing all five stages of the agile project: Envision, Speculate, Explore, Adapt, and Close Organizational and product-related processes for scaling agile to the largest projects and teams Agile project governance solutions for executives and management The "Agile Triangle": measuring performance in ways that encourage agility instead of discouraging it The changing role of the agile project leader

Practical, comprehensive--a complete, no-nonsense guide to better project management... This no-nonsense troubleshooting guide was written for front-line managers who want results, not rhetoric. Short on theory and long on practical, hands-on advice and guidance, it arms you with proven, easy-to-implement solutions to big ticket problems that plague today's software development projects, including those relating to personnel, quality, project scheduling and tracking, product requirements, product quality and usability, and much more. Written in a straightforward, conversational style and packed with realistic scenarios, *Managing Software Development Projects, Second Edition* shows you how to: * Identify, resolve, and avoid most common development problems * Improve the quality of your products and your customers' satisfaction with them * Shorten development cycles * Increase the productivity of your team members Updated and expanded by over 50 percent to reflect many changes that have occurred in the field over the past four years, this Second Edition of the bestselling original is now, more than ever, an indispensable resource for every project manager or software developer.

Rev. ed. of: *Cultivating successful software development*. c1997.

Software project managers and their team members work individually towards a common goal. This book guides both, emphasizing basic principles that work at work. Software at work should be pleasant and productive, not just one or the other. This book emphasizes software project management at work. The author's unique approach concentrates on the concept that success on software projects has more to do with how people think individually and in groups than with programming. He summarizes past successful projects and why others failed. Visibility and communication are more important than SQL and C. The book discusses the technical and people aspects of software and how they relate to one another. The first part of the text discusses four themes: (1) people, process, product, (2) visibility, (3) configuration management, and (4) IEEE Standards. These themes stress thinking, organization, using what others have built, and people. The second part describes the software management principles of process, planning, and risk management. Part three discusses software engineering principles, the technical aspects of software projects. The fourth part examines software practices giving practical meaning to the individual topics covered in the preceding chapters. The final part of this book continues these practical aspects by illustrating a sample project through seven distinctive documents.

Jim Highsmith addresses the leading non-published aspect of agile methods: project management. Included in the book are a handy set of agile tools and instruction on bridging the gap from traditional software project management.

When software development teams move to agile methods, experienced project managers often

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struggle—doubtful about the new approach and uncertain about their new roles and responsibilities. In this book, two long-time certified Project Management Professionals (PMPs) and Scrum trainers have built a bridge to this dynamic new paradigm. They show experienced project managers how to successfully transition to agile by refocusing on facilitation and collaboration, not “command and control.” The authors begin by explaining how agile works: how it differs from traditional “plan-driven” methodologies, the benefits it promises, and the real-world results it delivers. Next, they systematically map the Project Management Institute’s classic, methodology-independent techniques and terminology to agile practices. They cover both process and project lifecycles and carefully address vital issues ranging from scope and time to cost management and stakeholder communication. Finally, drawing on their own extensive personal experience, they put a human face on your personal transition to agile—covering the emotional challenges, personal values, and key leadership traits you’ll need to succeed. Coverage includes

- Relating the PMBOKR Guide ideals to agile practices: similarities, overlaps, and differences
- Understanding the role and value of agile techniques such as iteration/release planning and retrospectives
- Using agile techniques to systematically and continually reduce risk
- Implementing quality assurance (QA) where it belongs: in analysis, design, defect prevention, and continuous improvement
- Learning to trust your teams and listen for their discoveries
- Procuring, purchasing, and contracting for software in agile, collaborative environments
- Avoiding the common mistakes software teams make in transitioning to agile
- Coordinating with project management offices and non-agile teams
- “Selling” agile within your teams and throughout your organization

For every project manager who wants to become more agile.

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The Third Edition of *Essentials of Project and Systems Engineering Management* enables readers to manage the design, development, and engineering of systems effectively and efficiently. The book both defines and describes the essentials of project and systems engineering management and, moreover, shows the critical relationship and interconnection between project management and systems engineering. The author's comprehensive presentation has proven successful in enabling both engineers and project managers to understand their roles, collaborate, and quickly grasp and apply all the basic principles. Readers familiar with the previous two critically acclaimed editions will find much new material in this latest edition, including:

- Multiple views of and approaches to architectures
- The systems engineer and software engineering
- The acquisition of systems
- Problems with systems, software, and requirements
- Group processes and decision making
- System complexity and integration

Throughout the presentation, clear examples help readers understand how concepts have been put into practice in real-world situations. With its unique integration of project management and systems engineering, this book helps both engineers and project managers across a broad range of industries successfully develop and manage a project team that, in turn, builds successful systems. For engineering and management students in such disciplines as technology management, systems engineering, and industrial engineering, the book provides excellent preparation for moving from the classroom to industry.

The book is organized around basic principles of software project management: planning and estimating, measuring and controlling, leading and communicating, and managing risk. Introduces software

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development methods, from traditional (hacking, requirements to code, and waterfall) to iterative (incremental build, evolutionary, agile, and spiral). Illustrates and emphasizes tailoring the development process to each project, with a foundation in the fundamentals that are true for all development methods. Topics such as the WBS, estimation, schedule networks, organizing the project team, and performance reporting are integrated, rather than being relegated to appendices. Each chapter in the book includes an appendix that covers the relevant topics from CMMI-DEV-v1.2, IEEE/ISO Standards 12207, IEEE Standard 1058, and the PMI® Body of Knowledge. (PMI is a registered mark of Project Management Institute, Inc.)

Methods of IT Project Management (Third Edition) is built around the latest version of the Project Management Body of Knowledge (PMBOK) and covers best practices unique to the IT field. It is designed for use in graduate, advanced undergraduate, and professional IT project management courses to prepare students for success in the IT field, and to prepare them to pass the Project Management Professional (PMP) certification exam given by the Project Management Institute (PMI), the world's leading certification in the field of project management. Unlike other project management texts, Methods of IT Project Management follows the IT project life cycle, from overview and initiation to execution, control, and closing. An enterprise-scale IT project (macro-case study) runs through the entire text. Each section presents mini-cases based on the larger case and focuses on new concepts presented in each section. Readers gain practical knowledge of IT project management workflows, at scale, while building technical knowledge and skills required to pass the PMP. Mini-case studies encourage deep retention, prompt rich in-class discussion, and challenge more advanced students and professionals alike. Unique skills covered can be put directly into practice. An appendix presents practice study questions and advice on preparing for and passing the PMP exam. The revised third edition includes expanded coverage of agile system development methodologies, leadership and negotiation skills, and process maturity models.

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