More than 25% of all software projects still fail outright -- costing organizations billions of dollars. One key reason: a failure to effectively define project requirements. In this book, leading enterprise software project manager Ralph Young brings together today's best techniques for gathering requirements, presenting solutions for every project role and stakeholder -- technical and business. Young demonstrates how to identify initial requirements, prioritize and specify requirements, iterate specifications to achieve greater clarity; identify the best ways each requirement can be met; and verify and validate requirements prior to coding. He offers proven techniques for establishing positive partnerships and effective communication with business managers, technical professionals, and software users; handling changes that occur during the course of a project; maintaining a project's momentum in the face of corporate politics and other obstacles; and much more. The book includes comprehensive templates that can be used to improve existing software requirements processes -- or to establish entirely new processes. For all project stakeholders: IT executives, project managers, software engineers, application developers, testers, quality specialists, integrators, even software consumers.

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My Personal Review:
As a software engineer, I found Dr. Young's book to be practical and very useful. My project has been implementing six of his ten Recommended Requirements Practices, and they have indeed proved to be effective, as advertised. The book is organized around the 10 requirements practices,
but covers a very wide range of other issues that influence project success - including such diverse topics as project management, team partnering, process definition, and project communication. The book and accompanying CD are loaded with templates and examples; we've reused a couple of them to produce deliverables for our customers.
The book doesn't have lots of textbook things like review problems and quizzes; it's much more focused on real-world implementation than some other requirements books (like the ones that are obviously the collected notes from some professors' undergraduate class). There is a glossary, and two good indexes (by author and by subject) that are accurate and at the right level of detail to make the book effective as a reference. The other thing that has kept this book on my ready-reference shelf is the annotated bibliographies - each chapter ends with a list of key references (mostly books and articles), with explanations of why they are significant, what they contain, and URLs for the ones that are available on the web.

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Effective Requirements Practices by Ralph R. Young - 5 Star Customer Reviews and Lowest Price!
The practical guide and real examples of the many different requirement practices are invaluable. â€“ Doreen Evans, Managing Director of the Requirements and Business Analysis Practice for Robbins Gioia Inc. As an early adopter of Karlâ€™s classic book, Software Requirements, I have been eagerly awaiting his new edition and it doesnâ€™t disappoint. Think of these practices as tools to help ensure that you have effective conversations with the right people on your projects. Xxx, 359 pages : 24 cm +.

"Requirements analysis and management is finally receiving the attention it deserves as a key factor in the success of systems and software development projects.". "More than just an idealized view of the topic, Effective Requirements Practices addresses both managerial and technical issues that determine the success - or failure - of a project. The requirements practices described in this book enable you to redirect resources to satisfy customers' real business needs. Although requirements practices are closely related to specific software development life cycle models, the general activities described in this paper are common to most process models. The activities of elicitation, analysis, specification, validation, and requirements management are discussed and recommended practices in each of those areas are highlighted. Characteristics of a quality requirements specification are also described. . View. Capture effective requirements is human activity works on a system design.