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Mastering Software Quality Assurance

By Murali Chemuturi

JROSS/Cengage Learning India, 2011. Softcover. Book Condition: New. First edition. Covers every aspect of software quality assurance, quality control, and the measurement of software quality, and includes best practices, valuable tools and techniques for software developers. Tackles the quality of specifications, design, construction and conformance as applicable to software development organizations from both the micro and macro view. Offers unique insights into achieving quality at the component level and explores process quality from the standpoint of implementation rather than from the appraiser/assessor point of view. Provides a strategic view of the ISO and CMMI models and describes necessary steps for attaining conformance to those models. WAV offers a comprehensive tool for assistance in software testing (TestPal), a tool for increasing personal effectiveness (PET), and templates illustrated within the text that are adaptable to your own needs.

Chapter 1: Quality Assurance Basics

Connotations of the Word ?Quality? What Is Quality? Specifications Definition of Quality from the Standpoint of the Provider Quality and Reliability Evolution of Concepts of Quality Quality Gurus Total Quality Management Are We Giving Adequate Importance to Quality in Organizations? Organizational Goals and Quality Goals Is a Quality Department in Software Development Organizations Really Needed? The Present Scenario in Software...



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