

• Agile software development
• An Analysis of Best-in-class Software Engineering Tools in the market
• Clean room software engineering
• Component based software engineering
• Computer aided software engineering
• Design Patterns
• Experiencing with performing architecture tradeoff analysis
• Improving explicit congestion notification with the mark-front strategy
• Process-centric software engineering
• Object oriented methods for refining software re-engineering models
• Rectifying the problem in Implementation software models
• Risk management in software engineering
• Role of an architect in software engineering
• Software faults and reliability
• Software process improvement
• Software prototyping
• Software reusability
• Traceability between software systems and models
• Software metrics
• MDA, Agile, Enterprise pattern
• CMM

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