



Agile Systems Engineering

By Bruce Powel Douglass

ELSEVIER SCIENCE TECHNOLOGY, United States, 2015. Paperback. Book Condition: New. 235 x 191 mm. Language: English . Brand New Book. Agile Systems Engineering presents a vision of systems engineering where precise specification of requirements, structure, and behavior meet larger concerns as such as safety, security, reliability, and performance in an agile engineering context. World-renown author and speaker Dr. Bruce Powel Douglass incorporates agile methods and modelbased systems engineering (MBSE) to define the properties of entire systems while avoiding errors that can occur when using traditional textual specifications. Dr. Douglass covers the lifecycle of systems development, including requirements, analysis, design, and the handoff to specific engineering disciplines. Throughout, Dr. Douglass couples agile methods with SysML and MBSE to arm system engineers with the conceptual and methodological tools they need to avoid specification defects and improve system quality while simultaneously reducing the effort and cost of systems engineering. * Identifies how the concepts and techniques of agile methods can be effectively applied in systems engineering context* Shows how to perform model-based functional analysis and tie these analyses back to system requirements and stakeholder needs, and forward to system architecture and interface definition* Provides a means by which the quality and correctness of...



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