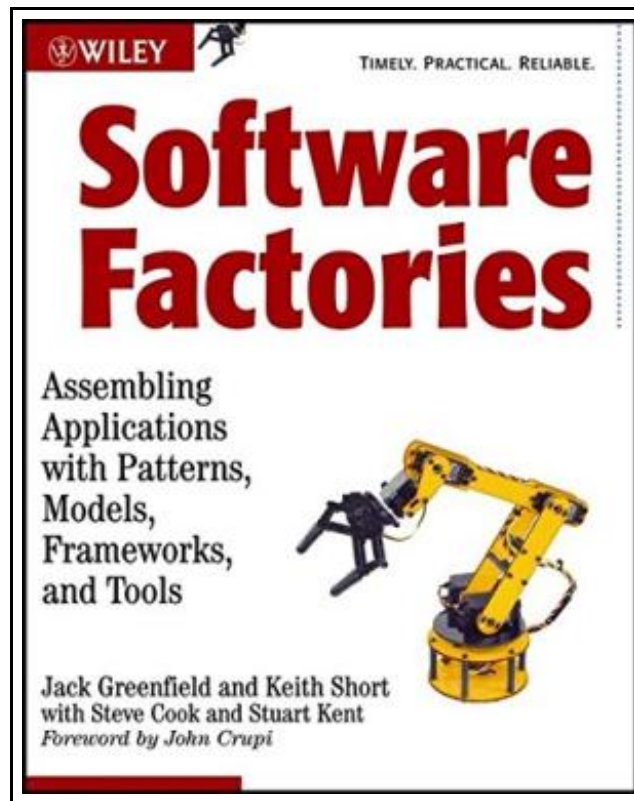# Software Factories: Assembling Applications with Patterns, Models, Frameworks, and Tools (Paperback)

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(Kevin Bergstrom Sr.)

SOFTWARE FACTORIES: ASSEMBLING APPLICATIONS WITH PATTERNS, MODELS, FRAMEWORKS, AND TOOLS (PAPERBACK)

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John Wiley and Sons Ltd, United States, 2004. Paperback. Book Condition: New. 230 x 188 mm. Language: English . Brand New Book. The architects of the Software Factories method provide a detailed look at this faster, less expensive, and more reliable approach to application development. Software Factories significantly increase the level of automation in application development at medium to large companies, applying the time tested pattern of using visual languages toenable rapid assembly and configuration of framework based components.Unlike other approaches to Model Driven Development (MDD), such as Model Driven Architecture (MDA) from the Object Management Group (OMG), Software Factories do not use the Unified Modeling Language (UML), a general purpose modeling language designed for models used asdocumentation. They go beyond models as documentation, using models based on highly tuned Domain Specific Languages (DSLs) and the Extensible Markup Language (XML) as source artifacts, to capture life cycle metadata, and to support high fidelity model transformation, code generation and other forms of automation. Building business applications is currently an extremely labor-intensive process that relies on a limited pool of highly talented developers. As global demand for software exceeds the capacity of this labor pool, current software development methods will be replaced by automatedmethods, meaning cheaper, faster, and more reliable application development. Wiley Computer Publishing has teamed with industry experts Jack Greenfield and Keith Short, both architects in the Enterprise Frameworks and Tools group at Microsoft, and leading authorities on Model Driven Development (MDD), to help technical professionalsunderstand how business application development is changing.With two chapters on Domain Specific Language (DSL) development by contributors Steve Cook and Stuart Kent, they take an in-depth look at challenges facing developers using current methods and practices, and critical innovations that can help with these challenges, such as Pattern Automation, Generative Programming, Software Product Lines, Aspect...

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