



Developing Application Frameworks in .NET

By Xin Chen

Apress. Paperback. Condition: New. 392 pages. Dimensions: 9.3in. x 7.1in. x 0.8in.Application frameworks, which provide a base of common services on which applications are built, offer the benefits of extensibility, modularity, and reusability of both code and design to your applications. This book explains what frameworks are and how they fit into applications, and offers many object-oriented techniques used in application frameworks. This book also shows you actually how to develop application framework through a concrete framework example called Simplified Application Framework (SAF). The SAF framework was developed by authorXin Chen in C. It consists of common services needed by many applications, such as a class factory service, configuration service, event notification service, security service, and transaction service. This book goes into detail on each of these services to explain its benefits, as well as its design and implementation in C. Through a discussion of each service, you will also learn about many advanced . NET techniques employed by the framework, such as . NET remoting, reflection, custom attributes, multithreading, and serviced components. Many of the services discussed in the book also use design patterns as their blueprints. This book discusses these design patterns in-depth and shows how to implement...



Reviews

Very good e-book and valuable one. It really is packed with knowledge and wisdom I am just very easily could possibly get a satisfaction of reading a created pdf.

-- Walton Haag

Simply no terms to explain. I am quite late in start reading this one, but better then never. Its been written in an remarkably easy way and is particularly merely soon after i finished reading this book where basically changed me, affect the way i really believe.

-- Prof. Jedediah Kuhic DVM