ATL Server: High Performance C++ On .NET

The only complete book on ATL Server
Written by the ATL Server development team at Microsoft
Covers all library features in depth, as well as thread pooling, caching, Web services, and more!

“With Microsoft ATL Server I can code a Web application in the same amount of time as in OS/2 applications, but with a 30%-50% performance gain and less stress on my Web server.”
—Todd Brooks
CEO of Software Development, Inactive Software Inc.

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Synopsis
From foundation concepts through in-depth discussions on extensibility and customization, written by the members of the ATL server team, this is the ultimate book on ATL Server.

Book Information
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Customer Reviews
If you’re a hardcore C++ developer wanting to do native web development, ATL Server is a great library to work with. If you’ve done ISAPI extensions, you’ll find ATL Server to be a natural, flexible and very performant extension of that model, which makes development a *lot* faster. And if you like that, then this book is a great way to get you up to speed on ATL Server. It is, after all, written by the people who wrote it. The book is wonderfully easy to read, covers both the basics and plenty of advanced ATL Server topics, and has tons of examples. Plus, it has the advantage of being written with real applications in mind. On the other hand, if the profile above doesn’t sound like it fits you, then this book is probably not for you :)

The ATL Server library is the perfect addition to ATL, adding the ability to create web services and web applications with the light-weight model of ATL. I found this book very useful for getting new members of my development team up to speed on the basics of ATL Server development (both those with previous ISAPI experience and those without). I also found this book very useful when tackling some of the more difficult problems that our application faced. In particular the Advanced sections on SRF files, Request Handlers and Web Services provided a number of useful techniques
that we were able to apply in our application. The book also outlines some techniques for using parts of the ATL Server library in non-web applications, which we are finding very useful as we update some of our existing code.

This is an excellent book on the definitive technology for VC++ developers wanting to write web applications. ATL Server is the evolution of ISAPI; better, faster and much easier to write. If you are comfortable with C++ template programming and attributed Visual C++, you will find this framework a joy to work with. Just like ATL, ATL Server is streamlined, high performance and easy to extend. Written by the ATL Server team, this book will guide you through the different parts of ATL Server, giving you not only reasons for why certain design decisions were made but also real-world examples.

I’m glad that there’s finally one book about atl server, but this one seems to have been written in haste. Sure it shows you how to hook up to a database and pull out records, but the examples are not nearly as complex as msdn’s. In particular, the caching section is seriously lacking...

GOOD

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