# ADO and ADO.NET Programming Mike Gunderloy

### Chapter 6: Using Records and Streams

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# **Ado And Adonet Programming**

## **Arlen Feldman**

#### **Ado And Adonet Programming:**

Ado.NET Programming in Visual Basic .NET Steven Holzner, Bob Howell, 2003 Written for developers who need to get up to speed on ADO NET this book covers the ADO NET object model from start to finish from database tools to creating data objects from creating Web Services to developing multi tier database applications It also covers everything from Windows Forms classes and data binding to creating ASP NET Web applications ADO.NET in a Nutshell Bill Hamilton, Matthew MacDonald, 2003-04-25 Written by experts on the Microsoft NET programming platform ADO NET in a Nutshell delivers everything NET programmers will need to get a jump start on ADO NET technology or to sharpen their skills even further In the tradition of O Reilly's In a Nutshell Series ADO NET in a Nutshell is the most complete and concise source of ADO NET information available ADO NET is the suite of data access technologies in the NET Framework that developers use to build applications services accessing relational data and XML Connecting to databases is a fundamental part of most applications whether they are web Windows distributed client server XML Web Services or something entirely different But ADO NET is substantially different from Microsoft's previous data access technologies including the previous version of ADO so even experienced developers need to understand the basics of the new disconnected model before they start programming with it Current with the NET Framework 1 1 ADO NET in a Nutshell offers one place to look when you need help with anything related to this essential technology including a reference to the ADO NET namespaces and object model In addition to being a valuable reference this book provides a concise foundation for programming with ADO NET and covers a variety of issues that programmers face when developing web applications or Web Services that rely on database access Using C this book presents real world practical examples that will help you put ADO NET to work immediately Topics covered in the book include An Introduction to ADO NET Connections Commands and DataReaders Disconnected Data Advanced DataSets Transactions DataViews and Data Binding XML and the DataSet Included with the book is a Visual Studio NET add in that integrates the entire reference directly into your help files When combining ADO NET in a Nutshell with other books from O Reilly's NET In a Nutshell series you'll have a comprehensive detailed and independent reference collection that will help you become more productive **ADO and ADO.NET Programming** Mike Gunderloy, 2002 ADO ActiveX Data Objects is Microsoft s key data access technology It allows a programmer to connect to and manipulate data sources of all kinds for both client server and Web applications It has been upgraded to ADO NET for Microsoft's release of the NET programming tools ADO NET can be used by programmers using Visual Basic C and any of the other NET compatible languages ADO can also be used by Access programmers This book covers both ADO and ADO NET in one volume

**ADO.NET** Michael Otey, Denielle Otey, 2003 A great resource for developers seeking to build databases and applications that access data in Oracle and SQL Server databases and other data sources this handbook has comprehensive coverage that reveals all the efficiencies of the ADO NET framework Includes exclusive coverage with code examples in both VB NET and C

Professional ADO.NET 2 Wallace B. McClure, Gregory A. Beamer, John J. Croft, IV, J. Ambrose Little, Bill Ryan, Phil Winstanley, David Yack, Jeremy Zongker, 2005-12-13 ADO NET revolutionized the way data was accessed through SQL Server Oracle and MySQL With Microsoft's release of ADO NET 2 ADO and the NET Framework are integrated with SQL Server for the first time enabling you to program NET applications directly within the SQL Server database Packed with sample code and recommended best practices for using ADO NET 2 this code intensive book explores the new data types that are available in the 2 0 Framework and discusses the appropriate time and way to use them You ll learn how to make repetitive mundane tasks much simpler and you ll walk away with a solid foundation for developing database driven applications What you will learn from this book The basics of creating a connection executing a query and returning a result Best uses for Oracle in the ADO NET Framework The many new features that are available for XML How to use the full text search capabilities of Microsoft r SQL Server 2005 Methods for retrieving data and presenting it in various ways Why MySQL is a viable option for data storage Who this book is for This book is for experienced database developers who want to learn the latest release of ADO NET 2 0 Knowledge of ADO NET 1 0 general NET development and Microsoft SQL Server is necessary Wrox Professional guides are planned and written by working programmers to meet the real world needs of programmers developers and IT professionals Focused and relevant they address the issues technology professionals face every day They provide examples practical solutions and expert education in new technologies all designed to help programmers do a better Database Programming with Visual Basic . NET and ADO. NET F. Scott Barker, 2003 The topic combination of VB iob NET and ADO NET is unbeatable VB NET is the most popular language in which to code And every developer needs to understand ADO NET to allow data to be accessed from a Web site In this book Developers will be shown numerouse code examples that will illustrate how to program database driven applications within the NET Framework The book is aimed at both established and new VB Developers Important topics covered include Visual Studio development environment ASP NET applications Windows Forms application using VB NET with ADO NET complex queries security COM interop and application deployment Programming ADO.NET Richard Hundhausen, Steven Borg, 2002-05-01 A powerful tool for delivering data driven content across the Web ADO NET is the new set of data access services for Microsoft's NET Framework Because of its many new features experienced and new programmers alike need to learn ADO NET from the ground up Provides detailed coverage of the objects that form the ADO NET infrastructure Explores the relationship between ADO NET ASP NET XML and server side tools such as SQL Server 2000 and BizTalk Server Features Best Practices sections that cover how to retrieve manipulate and update data with ADO NET Companion Web site contains code examples in VB NET and C ADO.NET Cookbook Bill Hamilton, 2003 Designed in the highly regarded O Reilly Cookbook format ADO NET Cookbook is strikingly different from other books on the subject It isn t bogged down with pages of didactic theory The ADO NET Cookbook focuses exclusively on providing developers with easy to find coding solutions to real problems ADO NET Cookbook is a

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