

This book will help you solve more than 300 of the most common and not-so-common tasks that working Visual Basic 2005 programmers face every day. If you're a seasoned .NET developer, beginning Visual Basic programmer, or a developer seeking a simple and clear migration path from VB6 to Visual Basic 2005, the *Visual Basic 2005 Cookbook* delivers a practical collection of problem-solving recipes for a broad range of Visual Basic programming tasks.

The concise solutions and examples in the *Visual Basic 2005 Cookbook* range from simple tasks to the more complex, organized by the types of problems you need to solve. Nearly every recipe contains a complete, documented code sample showing you how to solve the specific problem, as well as a discussion of how the underlying technology works and that outlines alternatives, limitations, and other considerations. As with all O'Reilly Cookbooks, each recipe helps you quickly understand a problem, learn how to solve it, and anticipate potential tradeoffs or ramifications.

Useful features of the book include:

- Over 300 recipes written in the familiar O'Reilly Problem-Solution-Discussion format
- Hundreds of code snippets, examples, and complete solutions available for download
- VB6 updates to alert VB6 programmers to code-breaking changes in Visual Basic 2005
- Recipes that target Visual Basic 2005 features not included in previous releases
- Code examples covering everyday data manipulation techniques and language fundamentals
- Advanced projects focusing on multimedia and mathematical transformations using linear algebraic methods
- Specialized topics covering files and file systems, printing, and databases

In addition, you'll find chapters on cryptography and compression, graphics, and special programming techniques. Whether you're a beginner or an expert, the *Visual Basic 2005 Cookbook* is sure to save you time, serving up the code you need, when you need it.