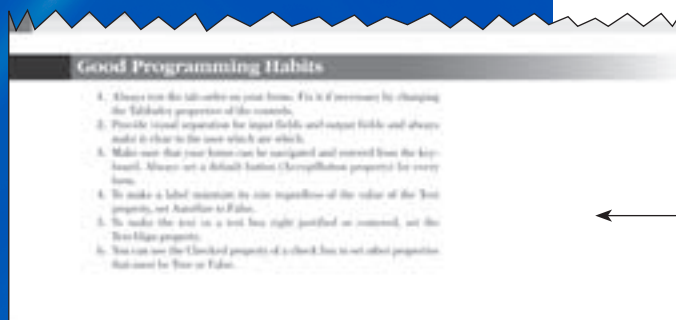


TEXT FEATURES

OBJECT-ORIENTED CONCEPTS

are presented throughout the text to offer students a better understanding of how to write applications.



INTERFACE GUIDELINES

are presented to offer students a better understanding of how to design screens.



FEEDBACK QUESTIONS

give students time to reflect on the current topic and to evaluate their understanding of details.

TIPS

in the margins help students avoid potential trouble spots in their programs and encourage them to develop good programming habits.



TEXT FEATURES

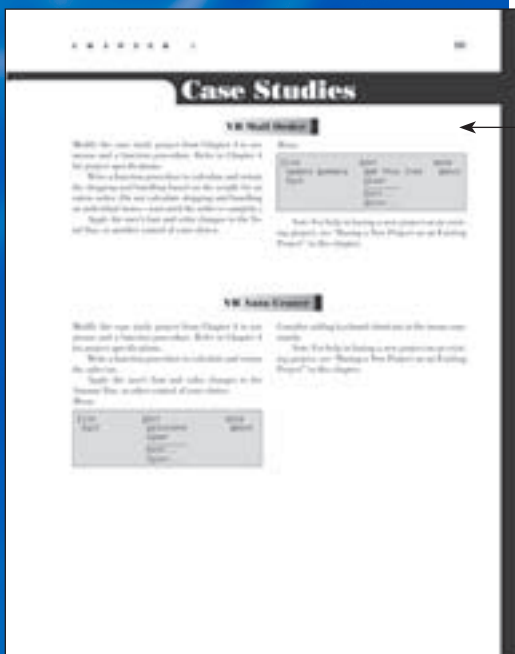


YOUR HANDS-ON PROGRAMMING EXAMPLES

guide students through the process of planning, writing, and executing Visual Basic programs.

PROGRAMMING EXERCISES

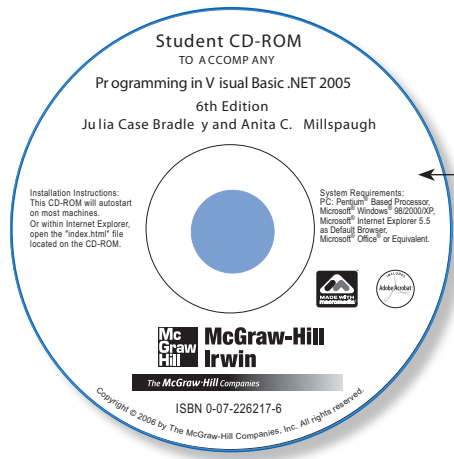
test students' understanding of the specific programming skills covered in that chapter.



CASE STUDIES

provide continuing-theme exercises that may be used throughout the course, providing many opportunities to expand on previous projects.

FOR THE STUDENT



STUDENT CD-ROM

packaged for free with the text offers a debugging project, database files for the programming exercises and case studies, graphics, and sound files.

Programming in Visual Basic .NET
Julia Case Bradley
Anita C. Millspaugh

Information Center
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Learning Center
Student Edition
Instructor Edition

Programming in VB .NET 2005, 6/e
Julia Case Bradley
Anita C. Millspaugh
ISBN: 007226215X
Copyright year: 2006

Programming in Visual Basic .NET 2005 – Update Edition has been updated to reflect the .NET framework and various languages it supports. The authors have complemented those updates with the time tested features that have made this text a bestseller. Step-by-step exercises, screen captures, and appendices have all been updated to VB .NET 2005 and the screen captures are all based on Windows XP.

Naming conventions updated.
The "old VB style" Hungarian notation has been changed to naming conventions that conform to the .NET recommended standards and industry trends.

Switch from VB functions to .NET methods.
Programs use methods of the .NET classes for parsing input and formatting output.

Reorganized and expanded.
The Case Structure now appears in Chapter 4, the selection chapter. In Chapter 6, the OOP concept of inheritance is expanded and enhanced. Chapter 13 now contains advanced field-level validation using the Validating event and error providers.

Database coverage.
The selection programs are simplified, and the database applications for Windows Forms and Web Forms are better separated to make the differences more obvious.

New appendix on security.
A new appendix addresses securing an application, as well as dealing with security restrictions while testing and moving applications.

Additional Resources:

Visual Basic .NET Software
This 3-CD set includes everything you need to get up and running on a full version of Visual Basic .NET.

Instructor Resource Kit (IRK)
A complete IRK package comes with the books and the IRK includes Instructor's Manual, Test Bank, and PowerPoint Presentations.

Student CD-ROM
Contains student data files, graphics, and database files for in-chapter programs and programming exercises.

To obtain an instructor login for this Online Learning Center, ask your local sales representative. If you're an instructor thinking about adopting this textbook, request a free copy for review.

Visit the **VISUAL BASIC .NET** Web site at:
<http://www.mhhe.com/vbnet2005/> for
instructor and student resources.

FOR THE INSTRUCTOR

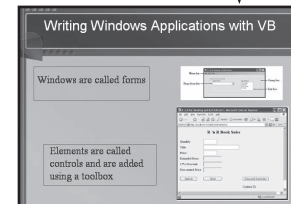
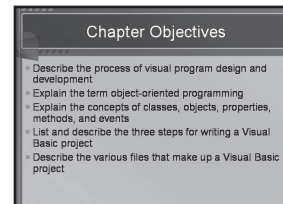
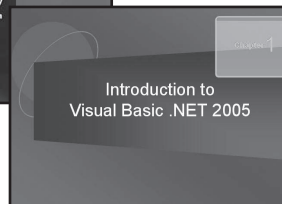
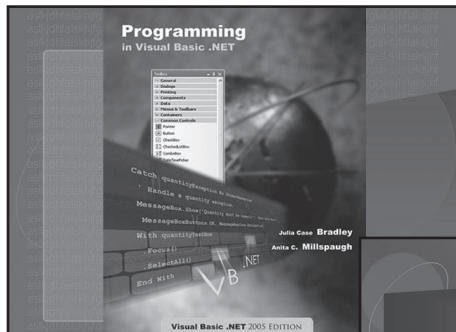
INSTRUCTOR RESOURCE CD

includes: Instructor Manual with teaching hints, outlines, and a matrix of the chapter features required for each programming exercise; PowerPoint Slides; Testing Files (using EZ Test and in Word files); as well as Solutions to End-of-Chapter Exercises.



POWERPOINT PRESENTATIONS

provide instructors with complete, detailed presentations that walk students through the important concepts covered in each chapter.



The image is a screenshot of the 'Programming in Visual Basic .NET' website's Information Center. The page has a blue header with the book title and authors' names. Below the header, there is a navigation menu with links like 'Table of Contents', 'Book Preface', and 'About the Authors'. The main content area is titled 'Programming in VB .NET 2005, 6/e' and lists the authors, ISBN, and copyright year. It also includes a section for 'Additional Resources' with links to 'Visual Basic .NET Software', 'Instructor Resource Kit (IRK)', and 'Student CD-ROM'. At the bottom, there is a note about obtaining an instructor login.

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