

TOTAL TRAINING™ FOR MICROSOFT® ASP.NET 2.0

BUILDING WEB APPLICATIONS SET 2

QUICK REFERENCE GUIDE

Part 1 Web Page User Interface Design Techniques

1 DEFINING STANDARD STYLES & THEMES 54:10

- 1 Looking at the Makeup of the CSS Demo Page
- 2 Creating a Simple Cascading Style Sheet
- 3 Defining Rules in a Cascading Style Sheet
- 4 Applying Cascading Style Sheet Rules Selectively
- 5 Looking at a Web Application that Uses Rich Controls
- 6 Creating Simple Themes
- 7 Creating Multiple Skin Files
- 8 Handling Conflicts between Themes & Styles
- 9 Creating Different Themes for Mandatory & Optional Controls
- 10 Using Themes with Complex ASP.NET Controls
- 11 Specifying Themes in a Configuration File
- 12 Using Cascading Style Sheets in a Theme

2 DEFINING MASTER PAGES 43:31

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- 2 Using Tables inside a Master Page
- 3 Defining Content Pages
- 4 Changing the Page Heading
- 5 Defining Navigation Controls in a Master Page
- 6 Defining Multiple Content Placeholders
- 7 Creating New Content Pages
- 8 Editing & Applying Themes to a Master Page
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- 10 Adding a Custom Label to the Master Page

3 CREATING USER CONTROLS 54:44

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- 2 Adding Content to a User Control
- 3 Adding User Controls to a Web Page
- 4 Defining Properties in a User Control
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- 7 Accessing the Content of a User Control
- 8 Encapsulating Functionality
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- 3 Adding Attributes & Styles to a Server Control
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- 5 Creating Server Controls in a Web Control Library
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- 8 Rendering Browser Specific HTML
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- 4 Adding WebParts to a Portal
- 5 Adding User Controls to a Portal
- 6 Modifying User Controls in a Portal
- 7 Selecting Modes in a Portal
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- 4 Creating & Configuring a Custom WebPart
- 5 Using a Custom WebPart
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- 5 Retrieving Data from View State
- 6 Using Loops to Locate Text & Storing in View State
- 7 Populating the Text Box from View State
- 8 Storing Custom Objects in View State
- 9 Securing View State Using the Always Encryption Mode
- 10 Securing View State Using the Auto Encryption Mode

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- 2 Using the Query String Robustly
- 3 Introducing Cookies & Creating a Log In Page
- 4 Setting a Default Page to Detect Cookies
- 5 Specifying an Expire Time on a Cookie
- 6 Introducing Session State
- 7 Implementing Session State in the Application
- 8 Storing Custom Objects in Session State
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- 2 Configuring Object Data Sources
- 3 Handling a Selection Event in GridView
- 4 "Handling Update, Cancel & Delete Events"
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