

TOTAL TRAINING™ FOR ADVANCED MICROSOFT® EXPRESSION® WEB QUICK REFERENCE GUIDE

1 INTRODUCING ASP.NET 28:44

- 1 Understanding How to Work with ASP.NET
- 2 Looking at the Master Page & Templates
- 3 See Dynamic Pages Display Data from Databases
- 4 The Limitations of Expression Web
- 5 Looking at How Database-Driven Sites Work
- 6 Setting Up an ASP.NET Development Server
- 7 Downloading & Installing Microsoft SQL Server(TM) Express
- 8 Setting Up a Dynamic Site on a Web Hosting Service

2 WORKING WITH WEB SERVICES & DATABASES 50:32

- 1 Importing Images into a New Web Site
- 2 Creating a Master Page
- 3 Setting Page Properties
- 4 Creating a CSS Layout
- 5 Adding DIVs to a CSS Layout
- 6 Adding Images into a DIV
- 7 Creating DIVs for the Main Page Area
- 8 Creating a Style for an Unordered List
- 9 Using the Clear DIV Trick
- 10 Creating Styles for Text
- 11 Saving Styles to an External Style Sheet
- 12 Adding & Modifying Content Placeholders

3 CREATING DATA CONNECTIONS 42:47

- 1 Connecting to a Database or File
- 2 Understanding the App_Data Folder
- 3 Formatting Content from a Data Source
- 4 Formatting Content in a DataList
- 5 Displaying Images in a Template
- 6 Creating Pages with One Database Entry per Page
- 7 Formatting Content with FormView
- 8 Editing Data Bindings & Templates
- 9 Editing a Footer Template
- 10 Setting Links to ASP.NET Pages
- 11 Making Photo Links

4 DISPLAYING DATABASE CONTENT IN GRIDVIEW 44:05

- 1 Specifying Custom SQL Statements
- 2 Adding a Connection String
- 3 Using the GridView Control
- 4 Combining & Editing Fields
- 5 Adding Columns & Links in GridView
- 6 Displaying Images in GridView
- 7 Creating a Data Format String
- 8 Structuring Individual Pages for Listings
- 9 Formatting the Data Source
- 10 Using the FormView Control
- 11 Adding Links in GridView

5 DISPLAYING RANDOMLY GENERATED CONTENT 29:09

- 1 Creating the Front Page Design
- 2 Create DataSource with Custom SQL Statement for Agents
- 3 Create DataSource with Custom SQL Statement for Listings
- 4 Testing & Refining Your Site
- 5 Adding Links among Individual Pages

6 WORKING WITH XML & XSL 33:03

- 1 Introducing XML
- 2 Creating XML Files, Part 1
- 3 Creating XML Files, Part 2
- 4 Adding XML to an ASP.NET Page
- 5 Processing XML at the Server or Browser
- 6 Using the XML Data Control

7 EDITING DATABASE CONTENT THROUGH A BROWSER 55:29

- 1 Making Changes to the web.config File
- 2 Creating an ASP.NET Login Form
- 3 Creating a New User Page
- 4 Understanding the User-Created Database
- 5 Using the LoginView Control
- 6 Adding Links to be Viewed by Logged In Users
- 7 Enabling Editing to the Listing Template
- 8 Editing the EditItem Template
- 9 Validating User Input Forms
- 10 Setting Up Required Field Validations
- 11 Testing the Field Validators
- 12 Managing Error Messages
- 13 Creating a Logout Message on the Master Page

8 TIPS, TRICKS & RESOURCES 54:06

- 1 Altering the web.config File Connection String
- 2 Change the Connection String when Uploading a Site
- 3 Appreciating the Many Uses of the web.config File
- 4 Using ASP.NET Navigation Features
- 5 Using TreeView Navigation
- 6 Using SiteMapPath Navigation
- 7 Applying a SiteMapPath to the Master Page
- 8 Limitations to Moving Files & Test Features
- 9 Adding Alternate Text Using Data Binding
- 10 Top 10 Things that Make Visual Studio Programmers Crazy
- 11 Expression Web vs. Visual Studio
- 12 Exploring Additional Online Resources
- 13 Final Comments & Credits