

Introduction to Dreamweaver CS4:

1.0.0

published by Antall Training http://www.scottantall.com • info@scottantall.com 440/623-3738

© Copyright 2003-2009 – Antall Training – All Rights Reserved. No portion of this training manual may be duplicated or otherwise disseminated without written permission from Antall Training.

Table of Contents

Introduction to Dreamweaver	
Who is Dreamweaver for?	1
What is a "webmaster?"	1
History of Dreamweaver	2
Goals of this class / who this class is for	3
What's New in Dreamweaver CS4	4
Introduction to the Web and HTML	5
XHTML vs. HTML	5
Client-Server Model	6
Definition of HTTP	6
Static pages vs. Dynamic pages (ColdFusion, ASP, PHP, etc.)	6
Introduction to the	
Dreamweaver CS4 Interface	9
Dreamweaver Workspaces	9
Dreamweaver Interface	10
Collapse All Panel Groups	11
Create a New Page	
Code View vs. Design View	
Live View	
Dreamweaver Panels	13
Panels in Dreamweaver CS4	14
Edit Preferences	17
Create a Dreamweaver "Site"	
Site Creation – Basic	19
Site Files Panel	
Exercise 1: Create a Site	
Basics of Page Structure	
HTML Structural Tags	
HTML Title	
Format Text and Color – Hold that thought!	
Block Level Code and Attributes/Properties	
Creating Lists	
"Preview in Browser" vs. "Save and Refresh"	
Exercise 2: Create the Site's Index Page	
Possible Solution to Exercise 2	41
Cascading Style Sheets	43
Sample Pages	43
Attaching an Existing Style Sheet	45
Exercise 3: Attaching CSS	47

Possible Solution to Exercise 3	49
Creating your own CSS Styles	
Manage CSS Styles with Dreamweaver	
Creating New Style	
Applying CSS to Page Content	
Exercise 4: Create Custom CSS Styles	61
Possible Solution to Exercise 4	63
Using CSS for Lavout	65
Using CSS for Layout in Dreamweaver CS4	67
Using Different Style Sheets for Printing	
Exercise 5: Design the Layout of the Index Page	
Possible Solution to Exercise 5	75
Creating Links	
Internal Links	
External links	
E-mail	80
Link within nage (named anchor)	81
Exercise 6: Adding Links	22
Exercise 6. Adding Links	03 85
Spry Menu Bar	87
What is JavaScript?	
What is Adobe Spry?	
Backward Compatibility	
Insert the Menu Bar using Dreamweaver	
Customizing the Menu Bar Using Dreamweaver	
Examining Applied Styles Using the New Code Navigator	
Evencies 7. Add a Spar Many Dar	
Exercise 7. Add a Spry Menu Bai	
Images & Backgrounds	
Inserting Images in Dreamweaver	
Image Accessibility Attributes	101
Code Dreamweaver Adds – HTML < mg> Tag	102
Adding a Background Image	102
Inserting Photoshop, and documents directly PhotoShop Smart Objects	105
Exercise 8: Add Images to Enhance the Page	105
Possible Solution to Exercise 8	109
Imaga Dollovor "Dohoviar" (ortional)	111
image Konover Denavior (optional)	
Adding Kollover Images in Dreamweaver	
Denaviols	
Exercise 7. main mavigation Anternative. Ronover milages (optional)	11J

ScottAntall.com

Possible Solution to Exercise 9	117
Image Maps	
Exercise 10: Add a Map with "Hot Spots" to the Locations Page	121
Possible Solution to Exercise 10	
Using a Web Widget to Create a Photo Gallery	
Searching for Web Widgets	
Installing a Web Widget	126
Customizing the Photo Gallery	128
Exercise 11: Creating a Photo Gallery	131
Possible Solution to Exercise 11	
Tables	
Import data from text file	137
Sort Data Command	137
Page Layout: Tables vs. CSS	
Merge Cells	
Nesting Tables	
Exercise 12: Add a Table with Staff Information to the "Contact Us" page	
Possible Solution to Exercise 12	143
Forms	
Using Dreamweaver to Create Forms	145
HTML Form Elements	146
Creating Data-Driven Sites with Dreamweaver	
Exercise 13: Create a "Contact Us" Form	
Possible Solution to Exercise 13	153
Form Validation with Spry	
Closer look at Spry Validation Text Field	155
Exercise 14: Form Validation with Spry	
Possible Solution to Exercise 14	
Appendix A: Site Management Information	
Find and Replace	165
Built in FTP client	165
File check-in/check-out	165
Design Notes	166
Link Checker	
Reports	
Browser Compatibility Check	
Appendix B: Working with HTML Code Directly	
Tags at bottom	169
Tag dialog boxes on code side	170
Reference window	
Appendix C: Resources	