

Learning Adobe DreamWeaver CS6

Module 1 - Sample

By Greg Bowden

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Instructions

- The tutorials have been developed to be used with the iPad in the Horizontal orientation.
- Links to each heading are provided in the Contents pages.
- Chapter links are provided at the left of each page so that chapters can be quickly jumped to.
- Tap buttons at the base of each page allow you to move one page forward or one page back.
- The Contents button at the base of each page can be used to return to the Contents pages.
- If the standard iPad screen icons are displayed at the top and bottom of the screen, tap on the centre of the screen to remove them.

The DWcs6 Support Files

The tutorials are designed to be used with support files called the DWcs6 SUPPORT FILES. These are supplied on the DVD and should be added to the computer that DreamWeaver will be used on.

The DWcs6 SUPPORT FILES folder contains prepared graphics, text and pages used in the exercises. Its inclusion saves the user from the exacting task of searching for the graphics or creating extra pages that form the basis of many of the exercises.

All the provided material is compatible with both Microsoft Windows and Macintosh systems. Permission is granted to institutions to load these support files onto the institution's network, or computer hard drives, for use by students or members of the institution.

Note: Further chapters are available in Learning Adobe DreamWeaver CS6 Module 2.

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DreamWeaver Project 1

Introduction to DreamWeaver CS6

1

This chapter introduces the basics of Adobe DreamWeaver CS6 including:

- 1 Web page basics
- 2 The DreamWeaver screen elements
- 3 Workspaces
- 4 Creating a site
- 5 Adding a page to the site

Chapter Links

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- 2 *Entering Text and Graphics*
- 3 *Using Tables*
- 4 *Creating Links*
- 5 *Anchor Points and Hotspots*
- 6 *Site Assets and Library Items*
- 7 *Absolute Position Elements*
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- DreamWeaver Project 1

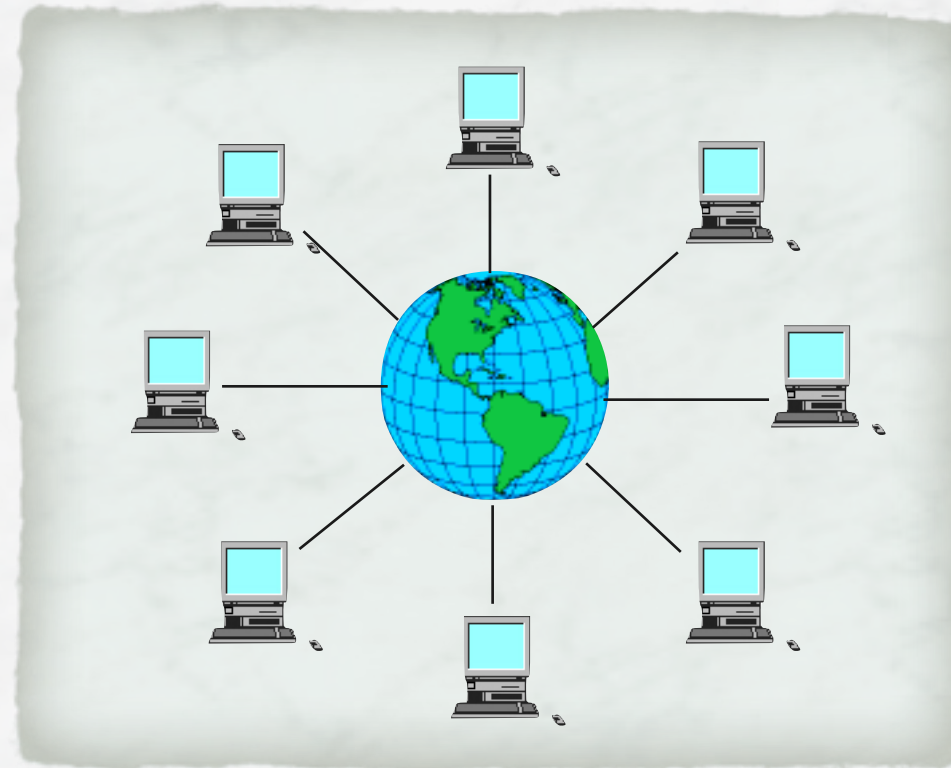
Introduction to DreamWeaver CS6

The internet (or world wide web) is basically a series of server computers connected by a backbone of cables or satellite links. When you create a web site you post the site to one of the server computers so that others connected to the internet can access it.

Many popular programs have web page creation facilities built into them. For example, you can produce web pages using Microsoft Word, Adobe InDesign, Quark Express, FileMaker Pro, Microsoft PowerPoint, etc.

However, when professional web pages are required a program specifically developed for web page creation provides better results. Some specific web page authoring programs are Adobe DreamWeaver and Microsoft Expression Web.

Adobe DreamWeaver CS6 is a program that allows internet sites to be created. It is basically a word processor with specific tools to make sites easier to develop and maintain.



Chapter Links

1 Introduction to DreamWeaver CS6

2 Entering Text and Graphics

3 Using Tables

4 Creating Links

5 Anchor Points and Hotspots

6 Site Assets and Library Items

7 Absolute Position Elements

8 Using Templates

9 Creating Forms

10 Rollover Images

11 Checking and Uploading Web Files

DreamWeaver Project 1

Design Considerations

When creating an internet site there are some design considerations that should be kept in the back of your mind. These include:

- Internet connections can be slow so the opening of an internet site may not be immediate on some people's computers. You should always be thinking about the affect any page item will have on how fast that page will open on the internet.
- Home pages (or Title Pages - the first page that is opened) should not have too many graphics which slow down the opening of the page or distract the user.
- There are 216 colours that are shared by the Windows and Macintosh operating systems so you should try to stick to just those colours.
- Don't use uncommon fonts as the viewer of your site may not have those fonts installed in their system. The most common fonts are TIMES, TIMES NEW ROMAN, ARIAL and HELVETICA.
- Try to break the site up into separate linked pages rather than one page that scrolls.

Types of Graphics

There are two main types of graphics used in web pages:

- GIF (Graphic Interchange Format) which is limited to 216 colours. It is mainly used for clipart.
- JPEG (Joint Photographic Enhancement Group) which is mainly used for photographs. It is a higher resolution format, but the graphic information is compressed.

Backgrounds and Text

Always try to ensure that text in your web page is easy to read. If you use a dark background set the text to a light colour. If you use a light background set the text to a dark colour.

Chapter Links

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3 Using Tables

4 Creating Links

5 Anchor Points and Hotspots

6 Site Assets and Library Items

7 Absolute Position Elements

8 Using Templates

9 Creating Forms

10 Rollover Images

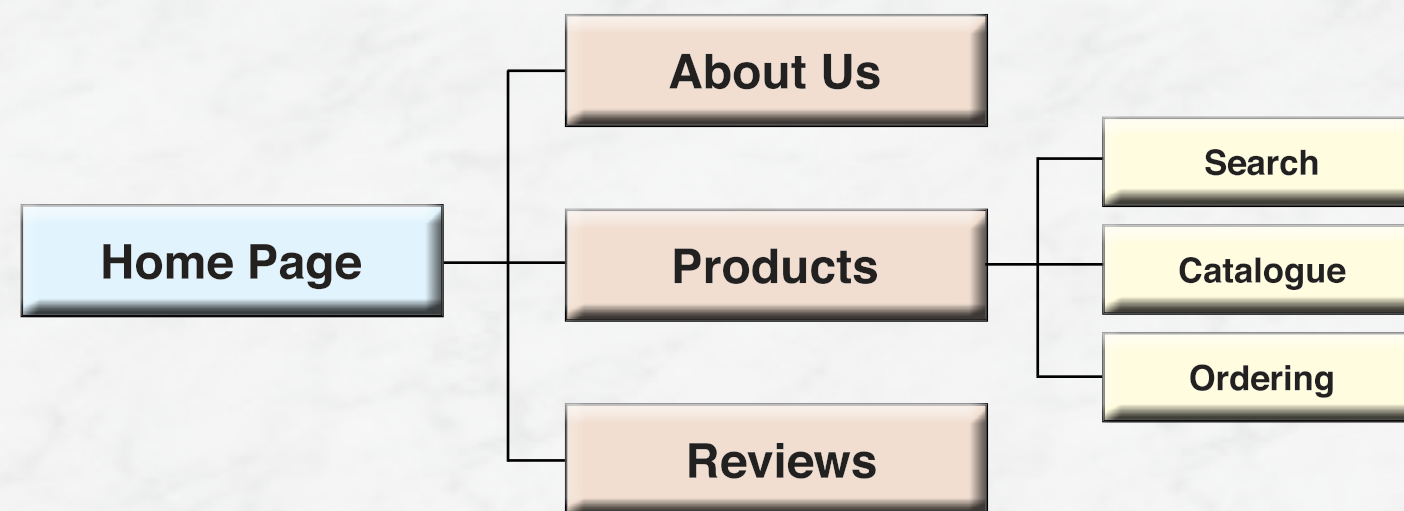
11 Checking and Uploading Web Files

DreamWeaver Project 1

Planning the Navigation

When creating an internet site it is important to plan the site carefully. In particular, you should plan how the viewer will navigate from page to page. Some things that you should do are:

- Work out how the home page can load quickly.
- Work out where you want the user to be able to go from the home page. Draw a STRUCTURE DIAGRAM, for example:



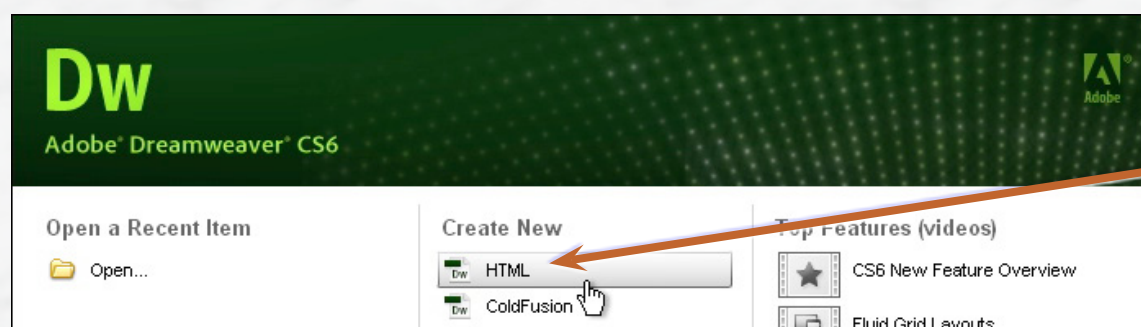
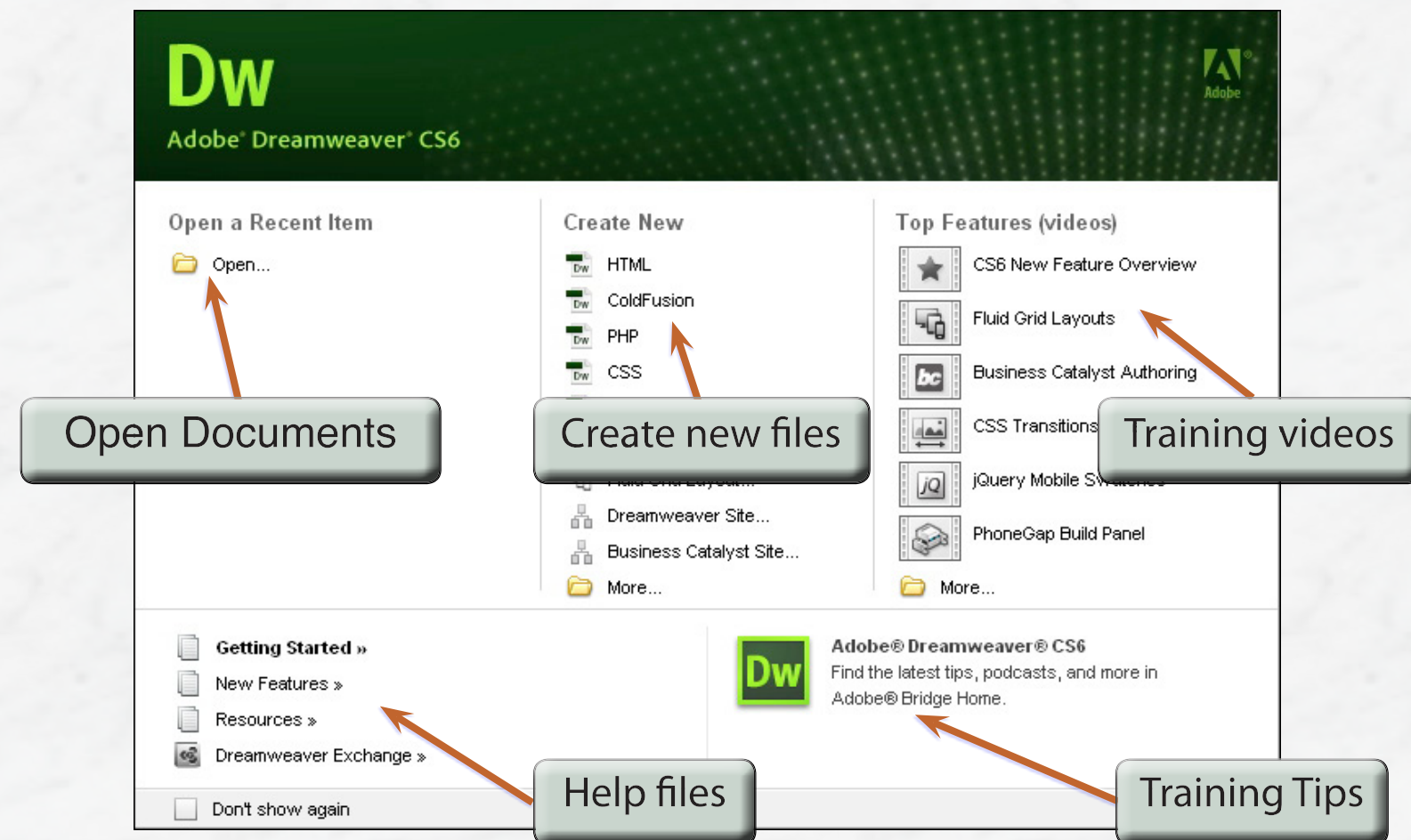
- Decide how the navigation links will be provided. Will both text and graphics be provided to allow the user to move from page to page?

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 - 2 Entering Text and Graphics
 - 3 Using Tables
 - 4 Creating Links
 - 5 Anchor Points and Hotspots
 - 6 Site Assets and Library Items
 - 7 Absolute Position Elements
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 - 11 Checking and Uploading Web Files
- Dream Weaver Project 1

The DreamWeaver Screen

- 1 Load ADOBE DREAMWEAVER CS6 and you will receive the following WELCOME screen. Its sections have been labelled:



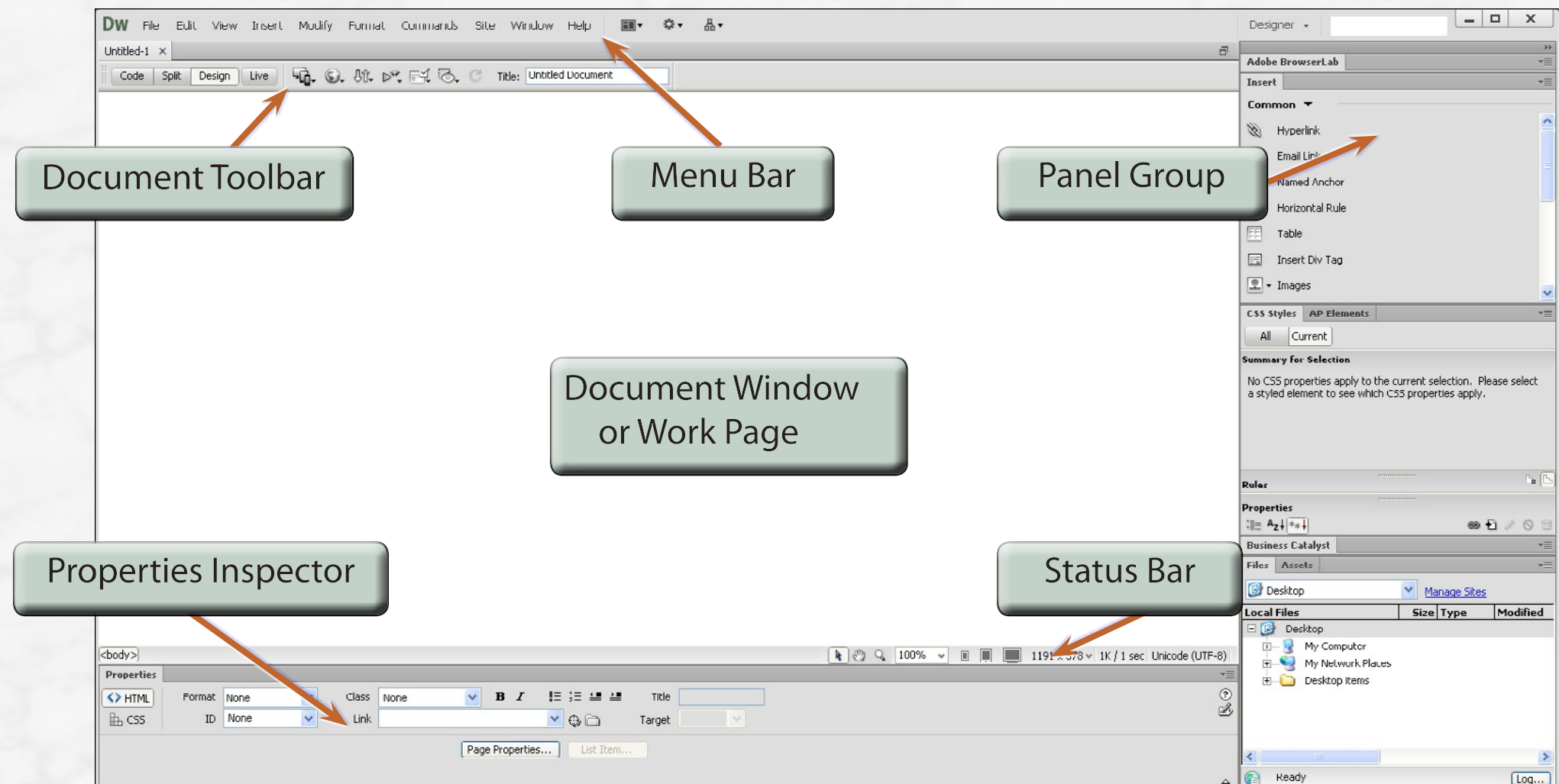
- 2 Click on HTML under the CREATE NEW column to start a blank page.

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- DreamWeaver Project 1



- 4 The DREAMWEAVER work page will open. Look at the labelled sections of the following diagram and refer to the diagram until you are fully familiar with the different screen sections.



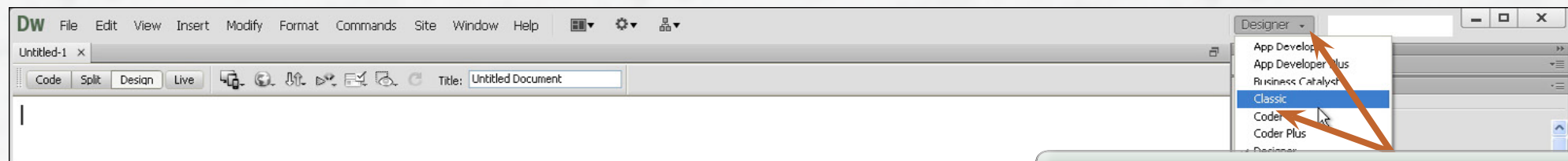
NOTE: There may be other panels on your screen depending on who has used the program before you.

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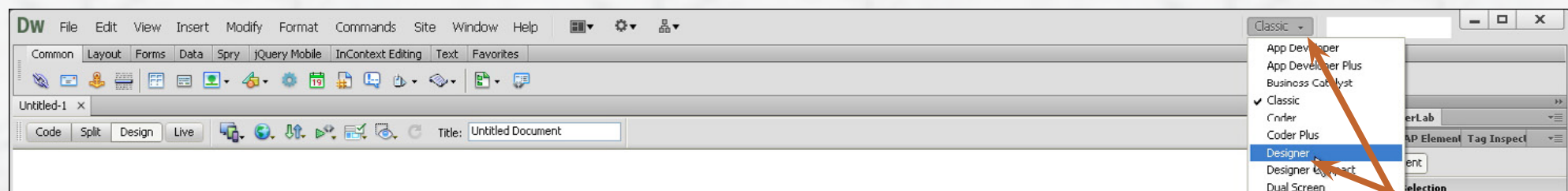
A The Screen Views

DreamWeaver provides a range of different screen views called WORKSPACES to suit the type of project you are doing. The default setting is DESIGNER view.



1 Click on the arrow next to the VIEW box in the MENU BAR and select CLASSIC.

2 The screen adjusts to an earlier version of DreamWeaver (CS3), which may suit people who are used to using that version of DreamWeaver.



3 Click on the arrow next to the VIEW box in the MENU BAR again and select DESIGNER to return to the DEFAULT workspace screen.

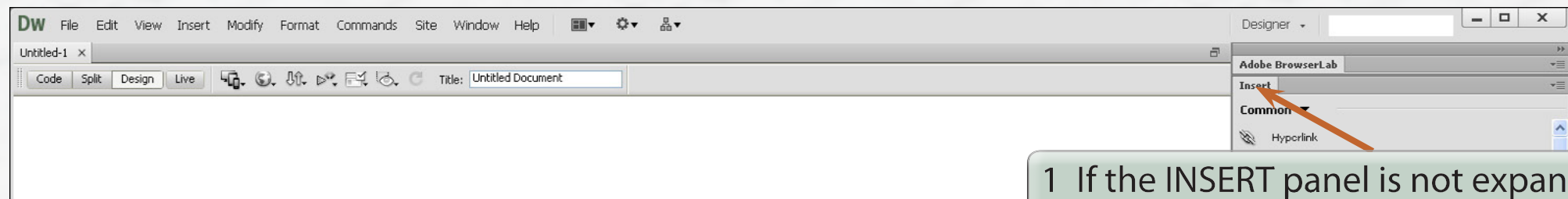
NOTE: If you make changes to your screen, you can always quickly return to the default DreamWeaver screen by selecting the RESET DESIGNER option in the VIEW box menu of the MENU BAR.

Chapter Links

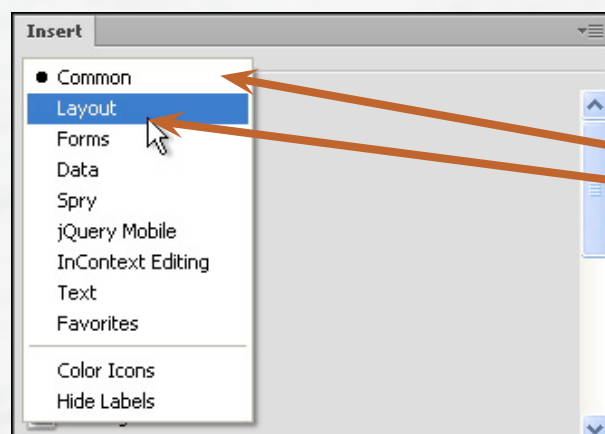
- 1 Introduction to DreamWeaver CS6
 - 2 Entering Text and Graphics
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- DreamWeaver Project 1

B The Insert Panel

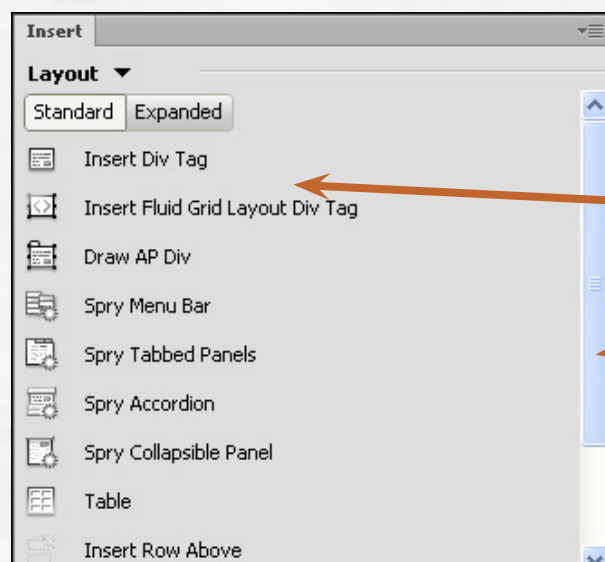
The INSERT panel is part of the PANEL GROUP at the right of the screen. It has all the common DreamWeaver tools in a variety of categories.



1 If the INSERT panel is not expanded in the PANEL GROUP, click on its label to expand the panel.



2 Click on the arrow next to COMMON in the INSERT panel and the categories are displayed. Select the LAYOUT category.



3 The LAYOUT tools are displayed. You can scroll down the panel to see more of them.

Entering Text and Graphics

2

To illustrate how text and graphics are inserted into DreamWeaver pages, a home (or opening) page will be created for TravelWise. This will include:

- 1 Adding text and formatting it
- 2 Defining CSS styles
- 3 Inserting images
- 4 Adjusting the size and position of images
- 5 Wrapping text around images
- 6 Viewing pages in a browser

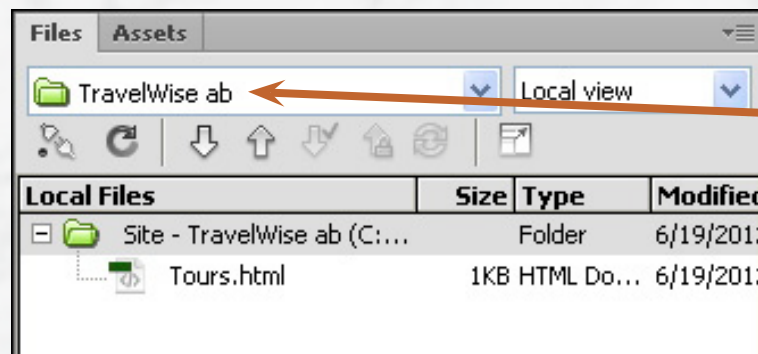
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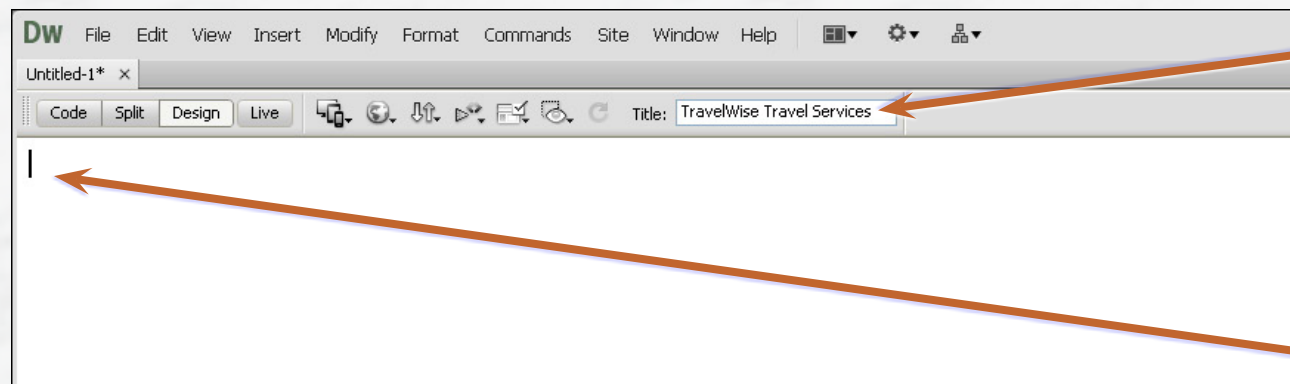
Setting up the Home Page

To illustrate how text and graphics are inserted into DreamWeaver pages, a home (or opening) page will be created for TravelWise.

- 1 Load DreamWeaver or close the current page, then start a new HTML PAGE.

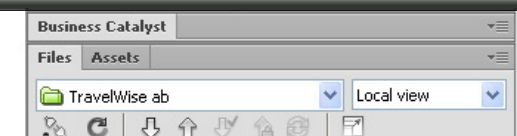


- 2 In the FILES panel set the SITE box to your TravelWise site.



- 3 In the TITLE box of the DOCUMENT TOOLBAR enter:

TravelWise Travel Services



- 4 Click back in the DOCUMENT WINDOW.

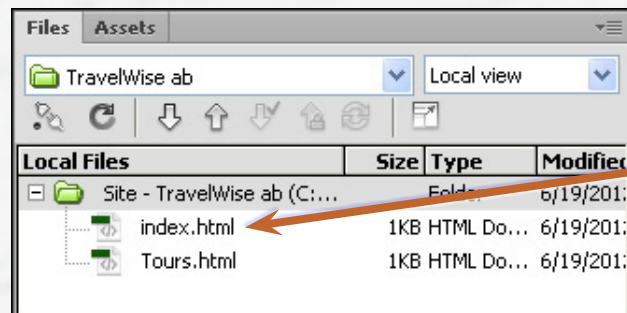
- NOTE:**
- i Your screen should be set to the DESIGNER workspace.
 - ii The 'TravelWise Travel Services' title will display at the top of the browser screen when the page is viewed on the internet.

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5 Save the page in your TravelWise folder as:

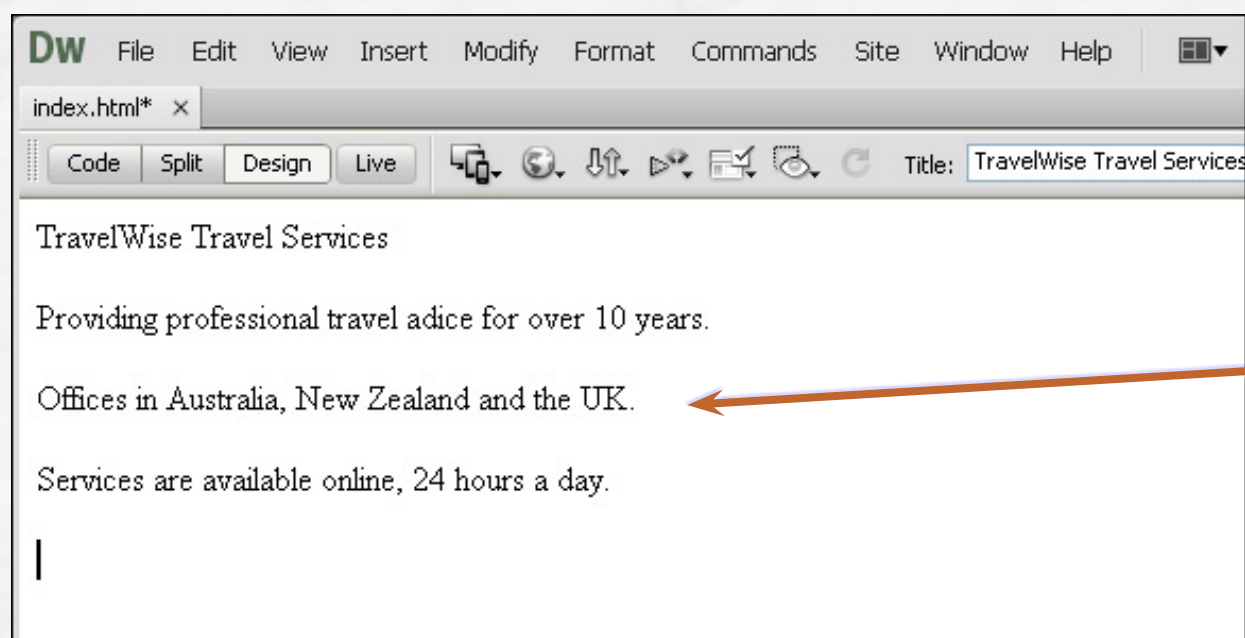
index (Windows system)
index.html (Macintosh system)



6 The page is added to the FILES panel.

NOTE: Internet Service Providers usually require the opening or home page of a site to be called **index.html** with all the text in lower case.

Entering the Text



Enter the text shown in the diagram, pressing <enter> or <return> at the end of each line and spelling the word 'advice' as 'adice'.

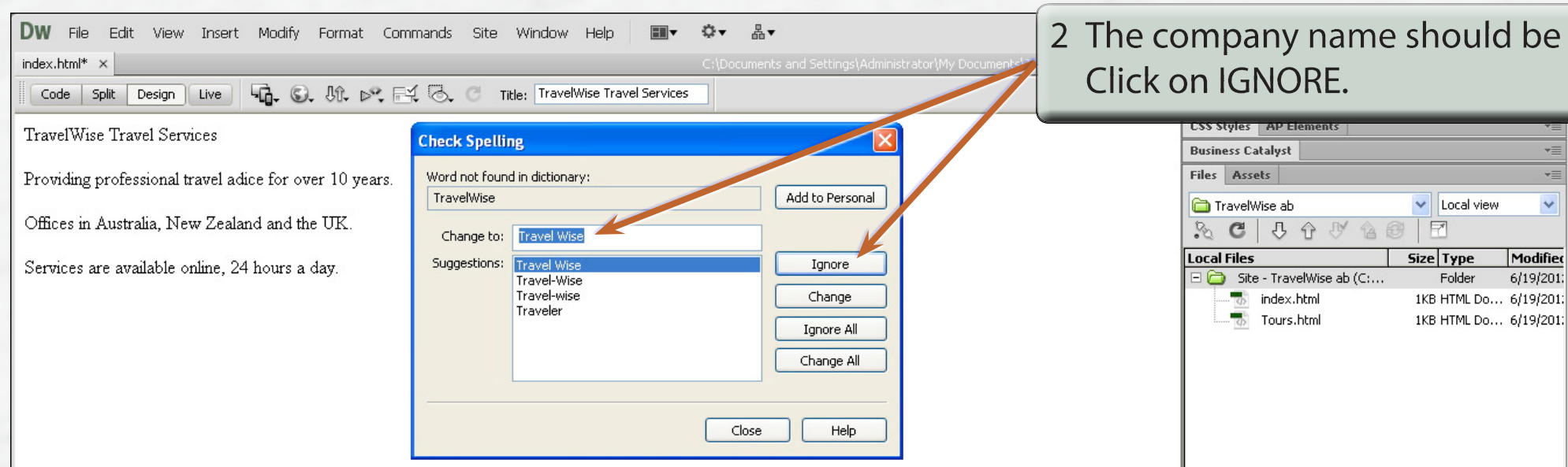
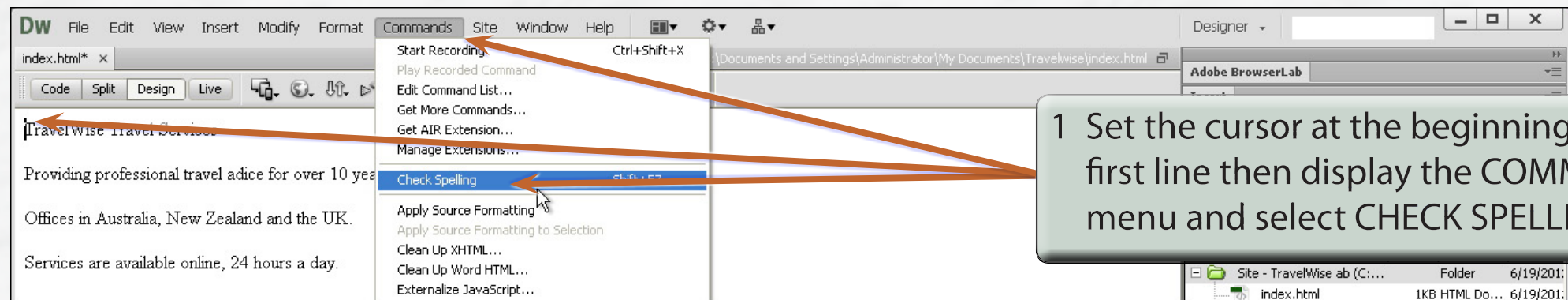
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NOTE: The word **ADVICE** has been deliberately misspelt as **ADICE** so it can be corrected using the program's spell checker.

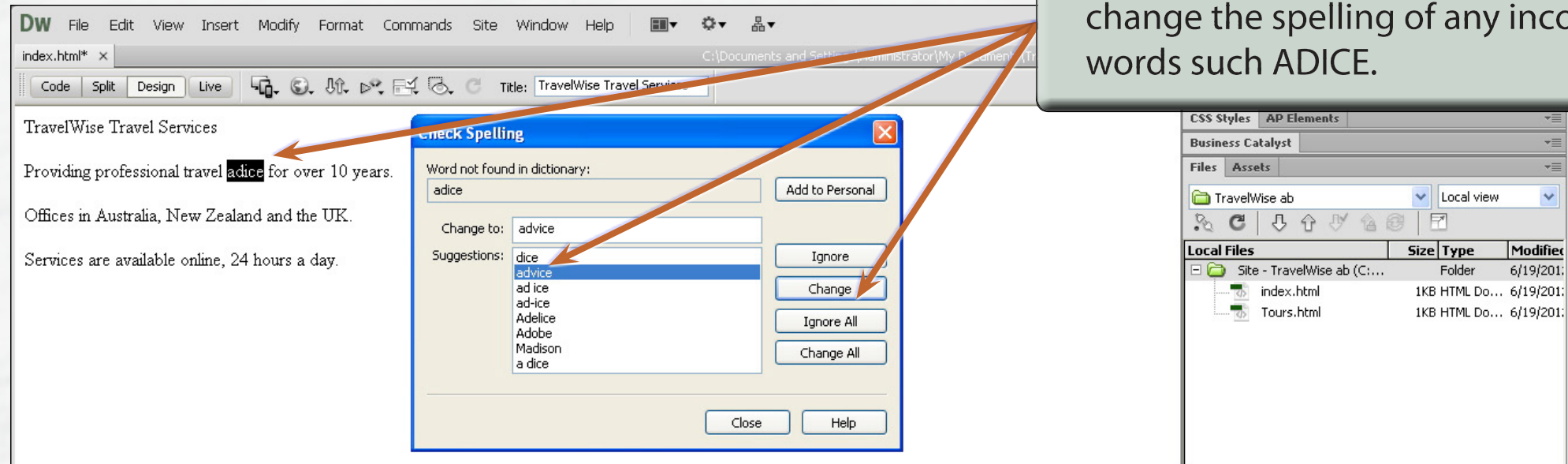
Spell Checking the Text

It is always good practice to run the program's spell checker after entering text.

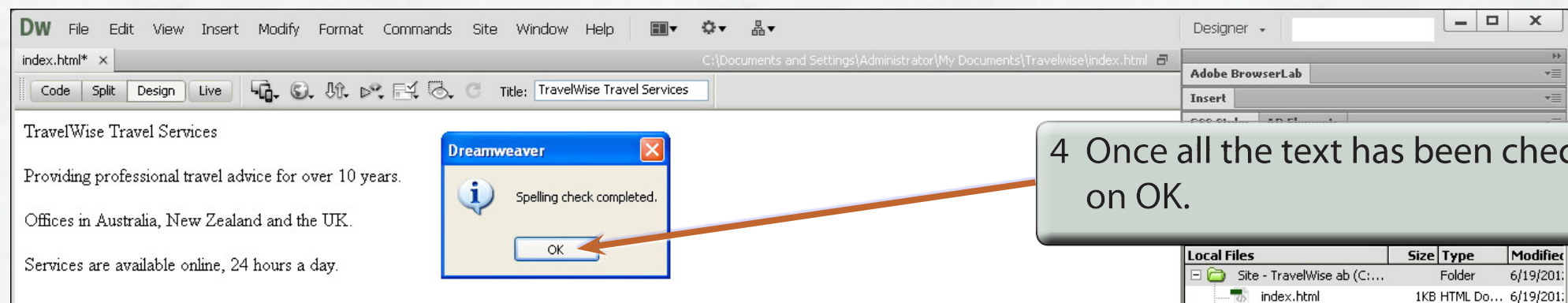


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NOTE: Possible words for the queried word are displayed in the SUGGESTIONS frame.



Using Tables

3

When creating web pages you need to be able to align text and graphics accurately. The easiest way to do this is through the use of tables. In this case you will use the Tables Function to create a packages page for the TravelWise travel agency showing some of the tours they offer. This will include:

- 1 Setting the table rows and columns
- 2 Adjusting the table settings
- 3 Adjusting column width and row height
- 4 Entering and formatting text in cells
- 5 Inserting and formatting images in cells
- 6 Setting table backgrounds

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Creating a Packages Page

The following page will be created using a table to display some of the travel packages that TravelWise offers.

Travel Packages		
The following table describes some of the travel packages available through TravelWise. Please contact us if any are of interest to you.		
	Europe London via Bangkok 14 days, 13 nights, tours to 6 countries.	\$3,225
	USA Los Angeles via Sydney 11 days, 10 nights, tours to 5 major cities.	\$3,685
	South America Rio de Janeiro via Los Angeles 11 days, 10 nights, tours to 5 countries.	\$2,990

- 1 Load DreamWeaver or close the current page and start a new HTML PAGE.
- 2 Ensure that your TRAVELWISE site is selected in the FILES panel and set the screen to DESIGNER workspace.

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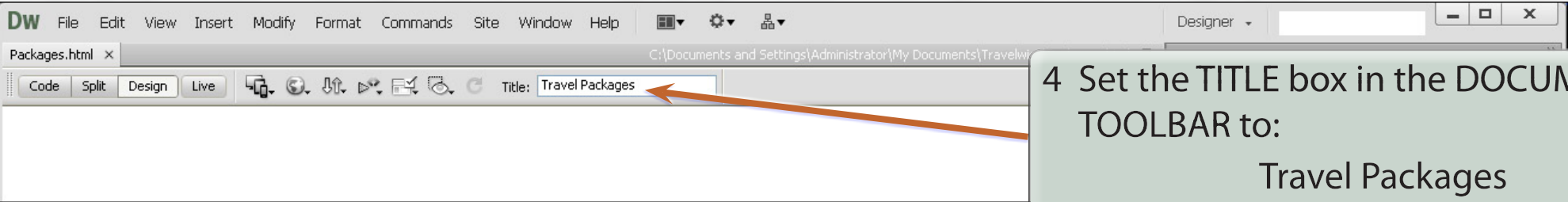
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3 Save the page in your TRAVELWISE folder as:

Packages or Packages.html



4 Set the TITLE box in the DOCUMENT TOOLBAR to:
Travel Packages

5 Click in the work page and enter the following text:

Travel Packages

<enter>

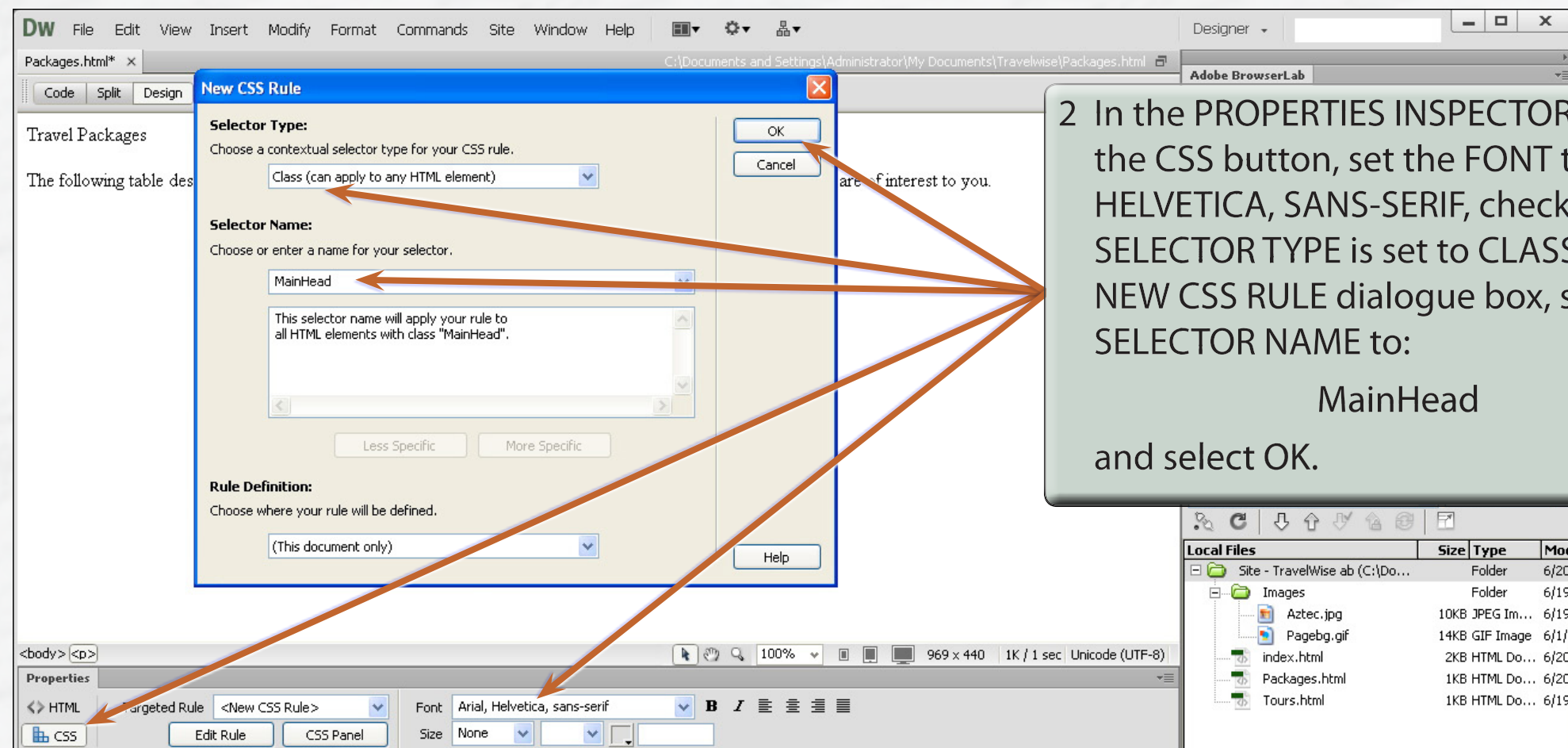
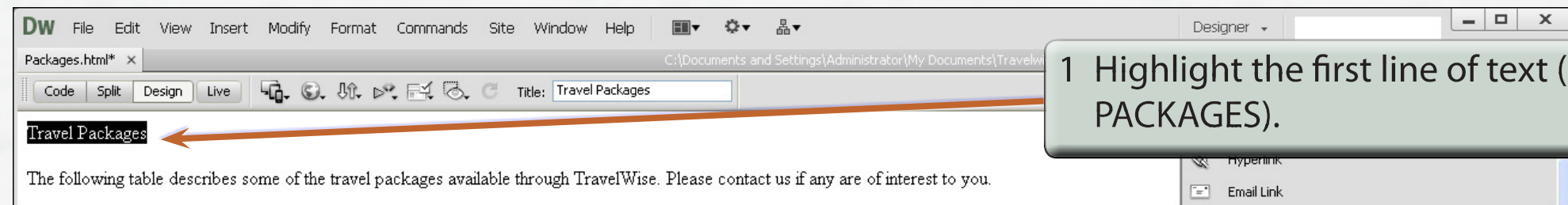
The following table describes some of the travel packages available through TravelWise. Please contact us if any are of interest to you.

<enter>

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Local Files	Size	Type	Mod
Site - TravelWise ab (C:\Do...		Folder	6/20/
Images		Folder	6/19/
Aztec.jpg	10KB	JPEG Im...	6/19/
Pagebg.gif	14KB	GIF Image	6/1/2
index.html	2KB	HTML Do...	6/20/
Packages.html	1KB	HTML Do...	6/20/
Tours.html	1KB	HTML Do...	6/19/

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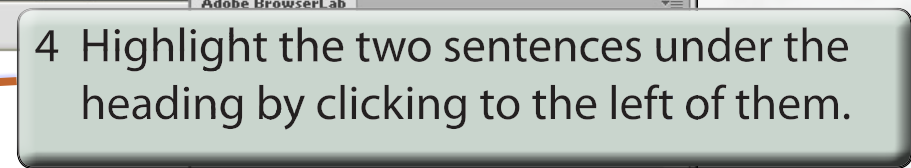
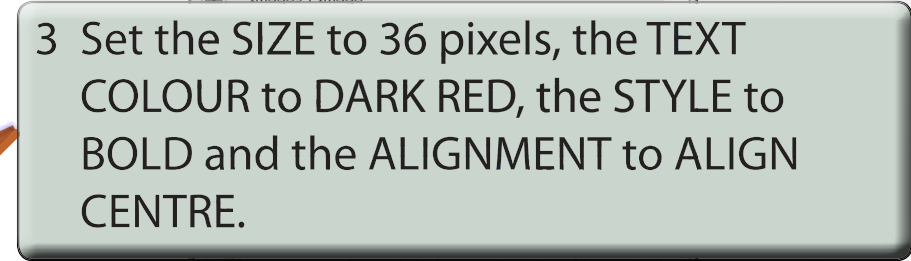
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Creating Links

4

Now that you have created a few TravelWise pages they need to be combined so that a user can easily click from one page to another. The process is called LINKING and when you use HTML (HyperText Markup Language) to create a link, that link is called a HYPERLINK. In this chapter you will:

- 1 Create hyperlinks on text
- 2 Adjust the hyperlink text colour
- 3 Create hyperlinks on graphics

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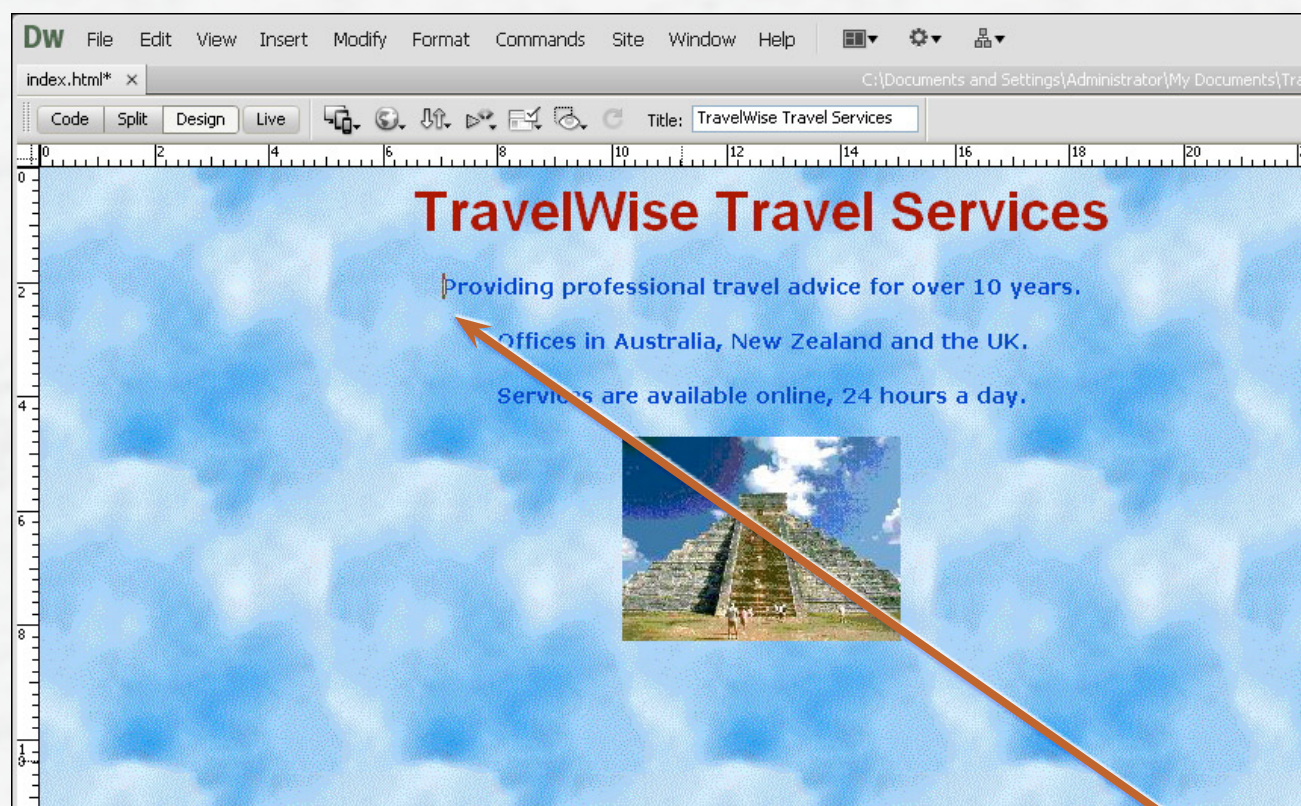
Linking Text

Text hyperlinks will be created so that your INDEX page can open the PACKAGES and TOURS pages. The links will be placed in a table so they can be neatly displayed at the top of the screen.

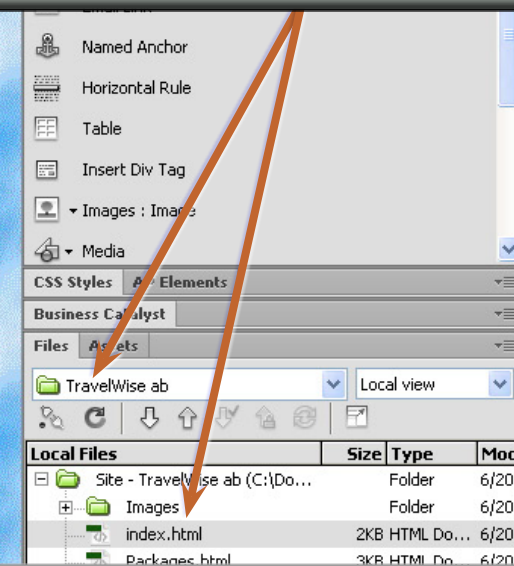
A Creating the Link Table

A table will be inserted where the horizontal rule currently is.

- 1 Load DreamWeaver CS6 or close the current pages and check that the screen is set to the DESIGNER workspace.



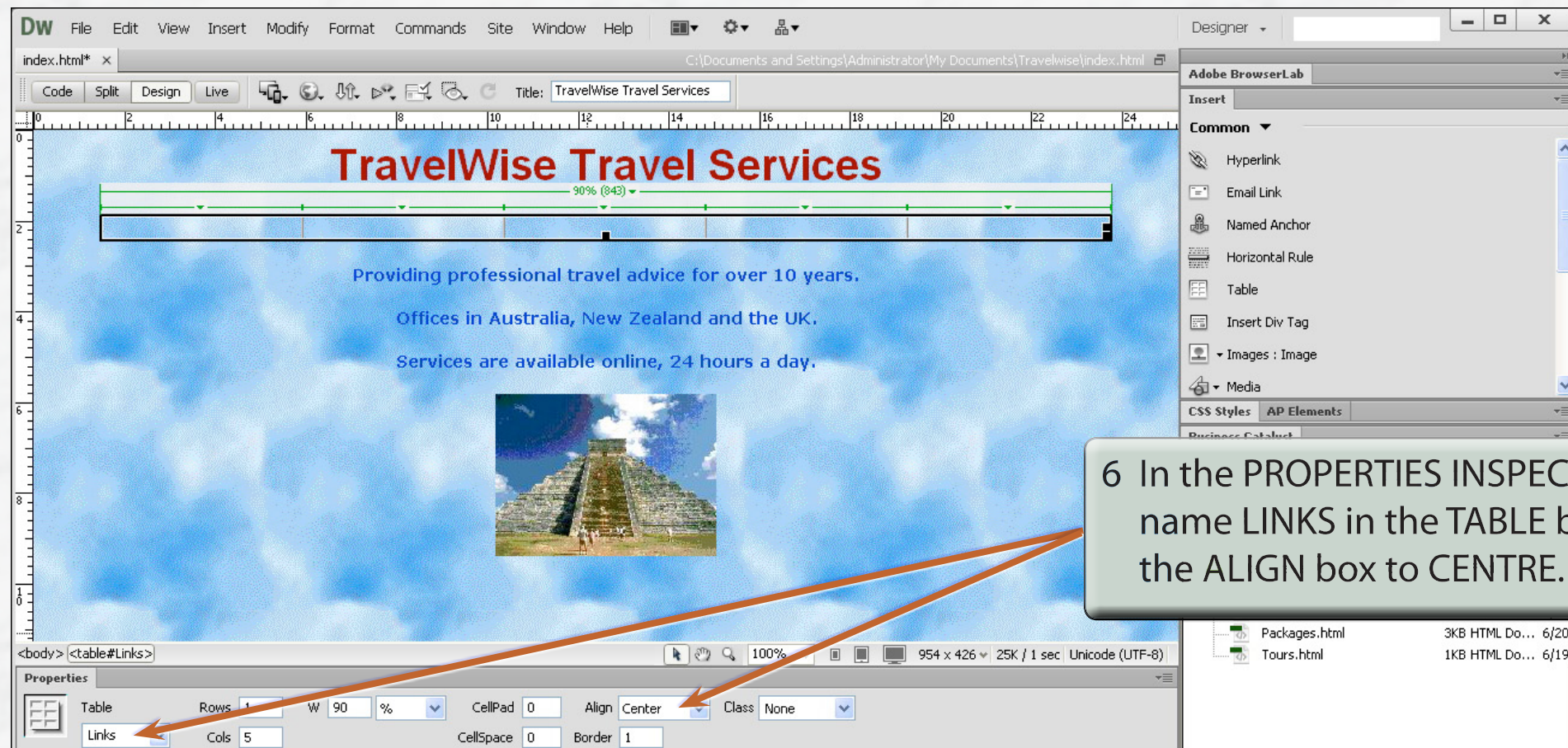
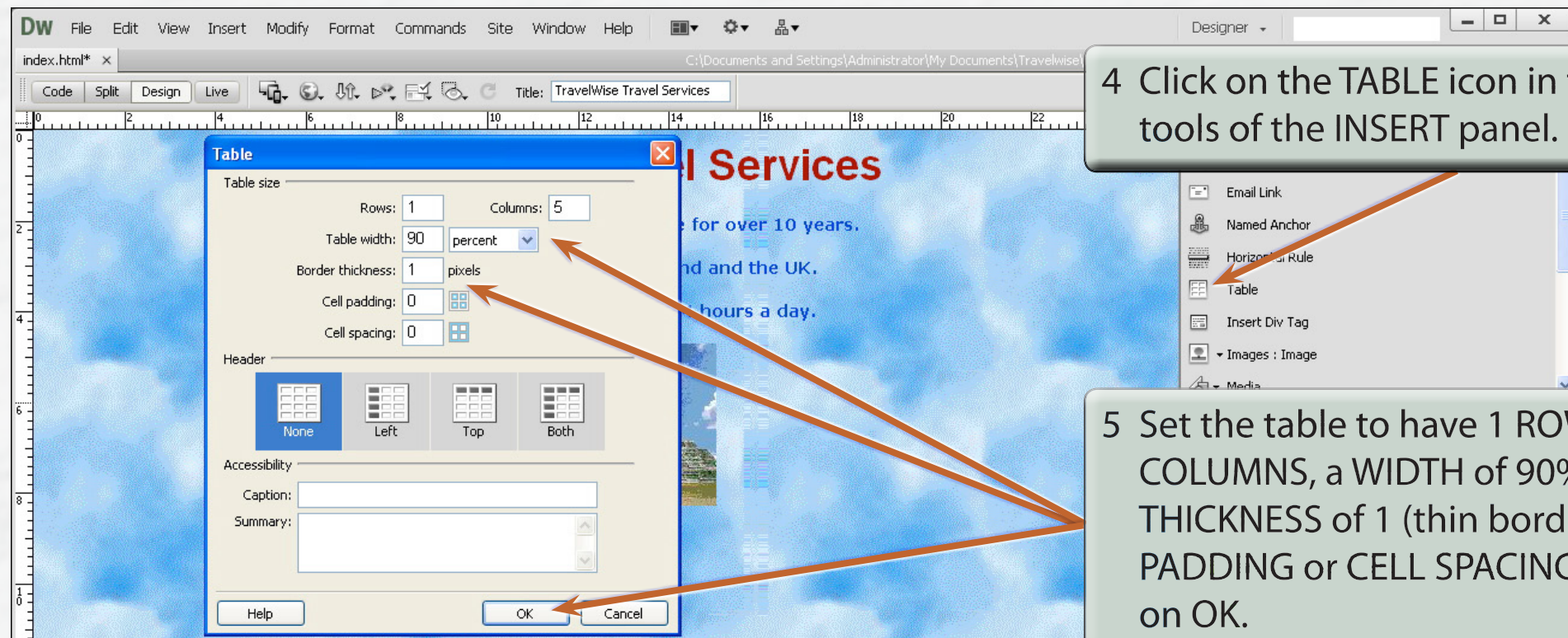
- 2 Check that the FILES panel is set to your TRAVELWISE site then double click on the INDEX.HTML page in the FILES panel to open that page.



- 3 Click on the HORIZONTAL RULE and delete it, then set the cursor at the beginning of the second line of text.

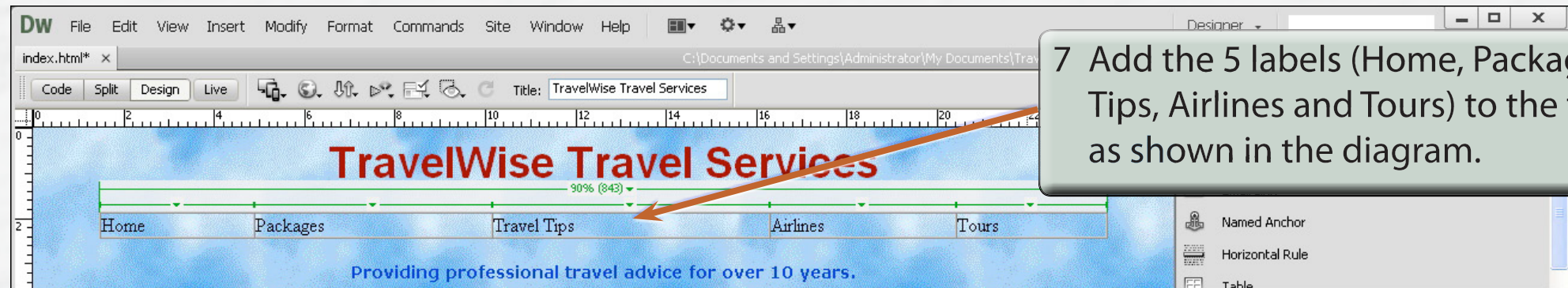
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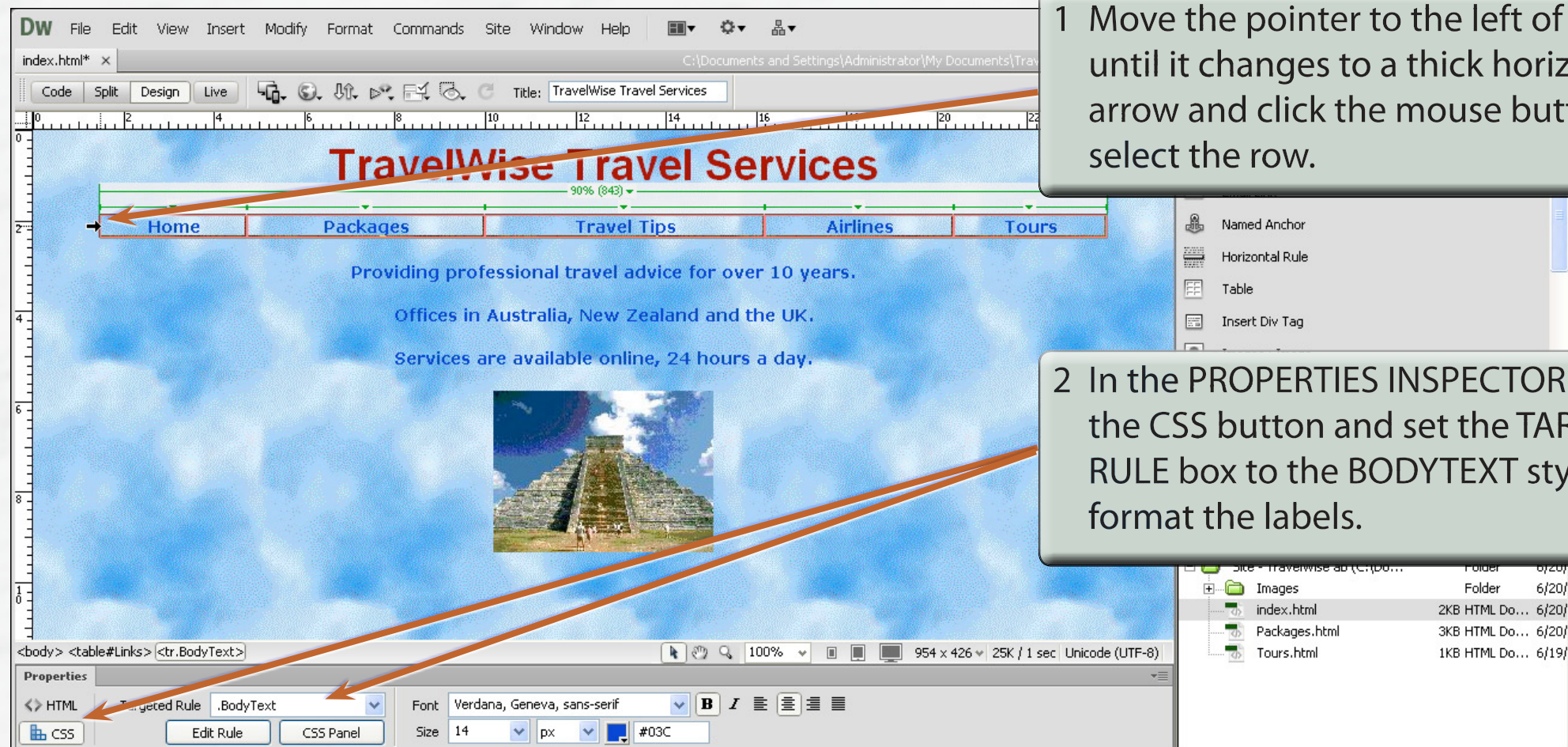


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B Formatting the Table



3 Turn on the HTML button in the PROPERTIES INSPECTOR.

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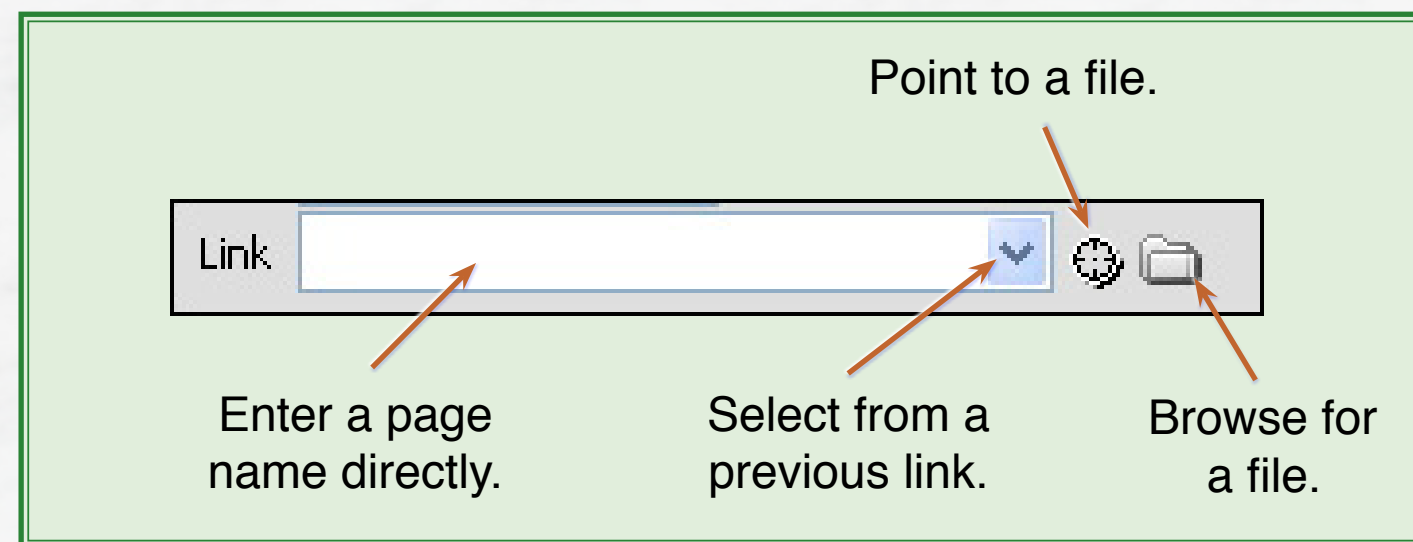
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C Creating the Hyperlinks

There are a number of ways to create hyperlinks to other pages. You can:

- enter the page name in the LINK box of the PROPERTIES INSPECTOR.
- select from a previously used link.
- use the BROWSE FOR FILE folder to locate the page.
- drag the POINT TO FILE icon to the required file in the FILES panel.

The last one is probably the easiest to use. The following diagram describes the four link sections in the PROPERTIES INSPECTOR.



- 1 The HOME text will be set to link to itself (INDEX.HTML) so that when the table is copied to other pages the link will take the user back to the index (or home) page.

Anchor Points and Hotspots

5

Some other types of links that are used within web sites are Anchor Points and Hotspots. Anchor Points allow you to set links within a page so that the user can move to sections of the page that are not visible on the screen. Hotspots allow you to assign areas of an image or page that can be set to a link. In this chapter you will:

- 1 Set anchor points
- 2 Set links to those anchor points
- 3 Create hotspots
- 4 Set links to those hotspots

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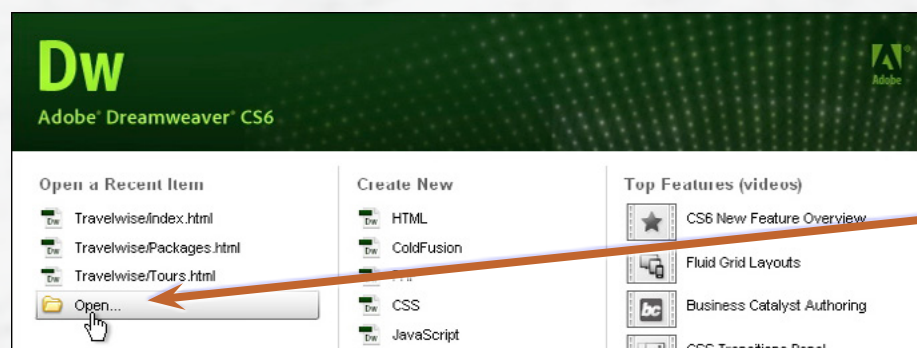
Links Within a Page

There are times when you may have a long page of text and/or images that won't fit on the screen. You can provide links within the page so that the user can quickly skip from section to section. This is achieved by setting ANCHOR POINTS then setting links to those points.

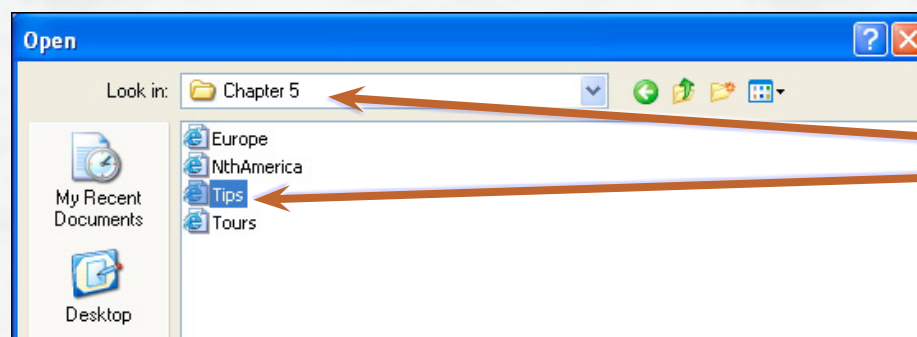
A page with two screens of text has been prepared for you. It needs ANCHOR POINTS inserted.

A Loading the Prepared Page

- 1 Load DreamWeaver CS6 or close the current pages, saving any changes.
- 2 Set the FILES panel to your TRAVELWISE site and the screen to DESIGNER workspace.



3 Click on the OPEN button in the WELCOME screen.



4 Access the DWcs6 SUPPORT FILES, open the CHAPTER 5 folder and open the TIPS.HTML page. It provides tips for touring Britain.

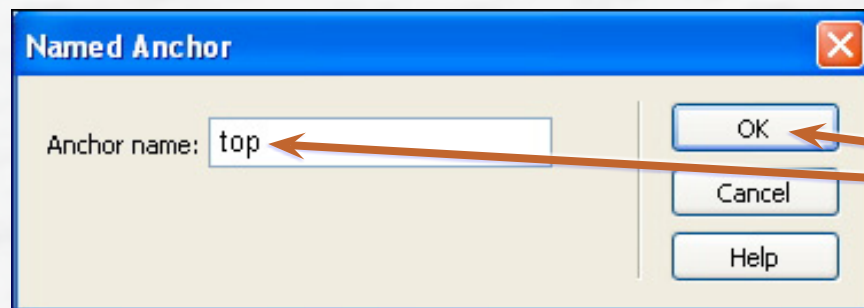
- 5 Use SAVE AS from the FILE menu to save the page in your TRAVELWISE folder under the same name (TIPS.HTML). Select NO if an UPDATE LINKS message appears.

B Setting the Anchor Points

Users need to be able to jump from one section of the page to another. Anchor points need to be placed at significant points to allow this to occur. You need to think carefully where you place these anchors, remembering that not all internet users have the same sized monitors. Spaces can be added to the document to make the sections more clearly defined.



- 1 Check that the cursor is at the beginning of the first line 'Tips for Touring Britain' then click on the NAMED ANCHOR button in the COMMON tools of the INSERT panel.



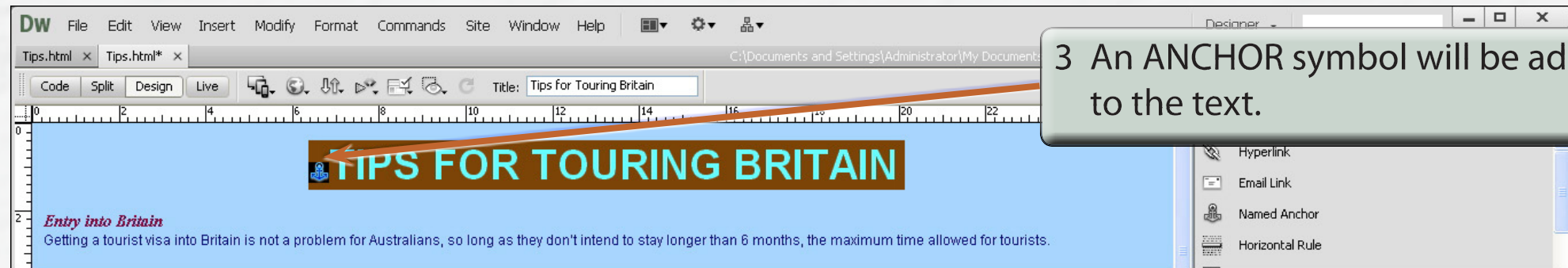
- 2 In the NAMED ANCHOR dialogue box call the anchor:

top

to allow a link to be set back to the top of the page and select OK.

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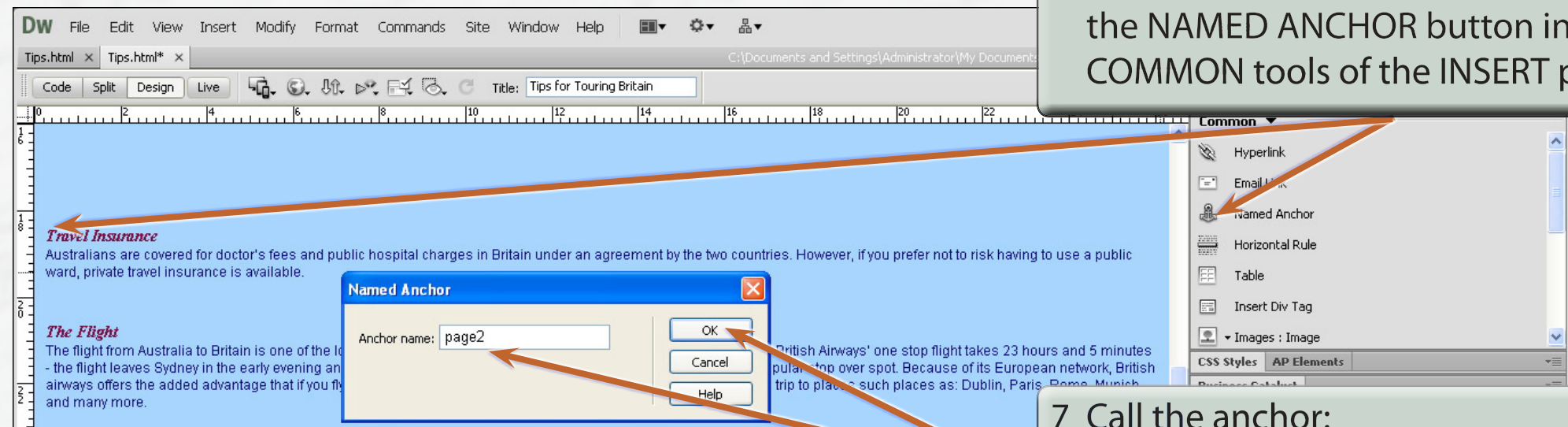
NOTE: The anchor symbol will not be displayed in the browser and it can be turned off using the VIEW menu - VISUAL AIDS - INVISIBLE ELEMENTS. However, it is probably better to know where you have set anchor points.



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5 Press the <enter> or <return> key about 8 times to add some blank lines. This will significantly separate screen 1 from screen 2.



6 Position the cursor just before the 'T' in 'Travel Insurance' and click on the NAMED ANCHOR button in the COMMON tools of the INSERT panel.

7 Call the anchor:
page2
and select OK.

NOTE: The ANCHOR NAME must be one word. If you want to use more than one word, connect the words with the _ symbol.

Site Assets and Library Items

6

One of the many advantages of maintaining a site in DreamWeaver is that all the required graphics, colours, backgrounds, buttons, etc. can be used from the SITE folder at any time. These items are called the site's assets. DreamWeaver allows you to separate the assets into groups to make them easier to use. In this chapter you will:

- 1 Use the Assets panel
- 2 Apply assets to pages
- 3 Create Library Items
- 4 Use and edit Library Items

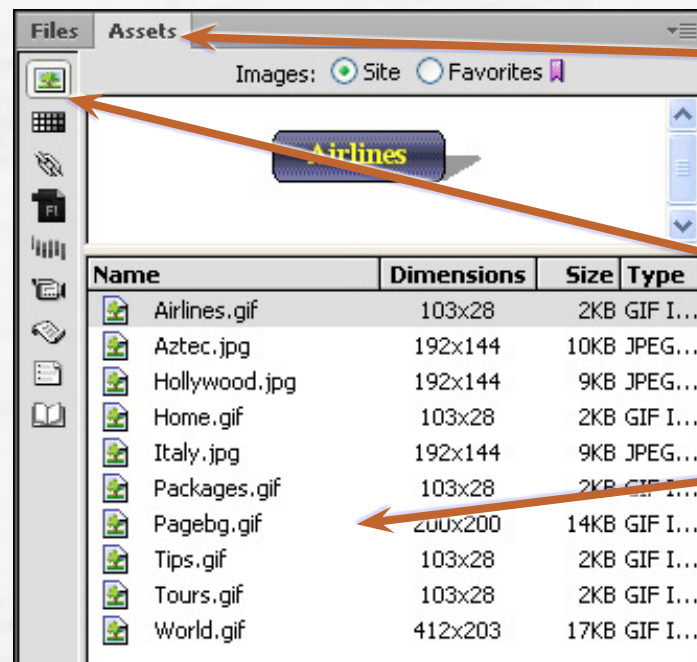
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The Assets Panel

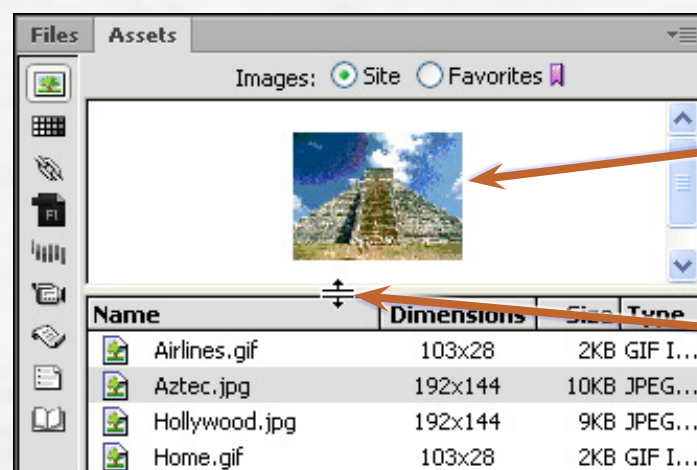
Items stored in your site folder can be displayed using the ASSETS panel.

- 1 Load DreamWeaver CS6 or close the current files.
- 2 Set the FILES panel to your TRAVELWISE site, set the screen to the DESIGNER workspace and open the INDEX.HTML page.



3 In the PANEL GROUP click on the ASSETS tab to display the ASSETS panel.

4 The IMAGES button (top button on the left) should be selected. If it isn't, click on it. The IMAGES section displays all the images used in the site, regardless of which folder they are saved in.



5 Click on a few of the IMAGES in turn and the image is displayed at the top of the ASSETS panel.

6 If the image is not displayed clearly at the top of the ASSETS panel, drag the bar above the NAME heading down so that there is room in the panel to display the image.

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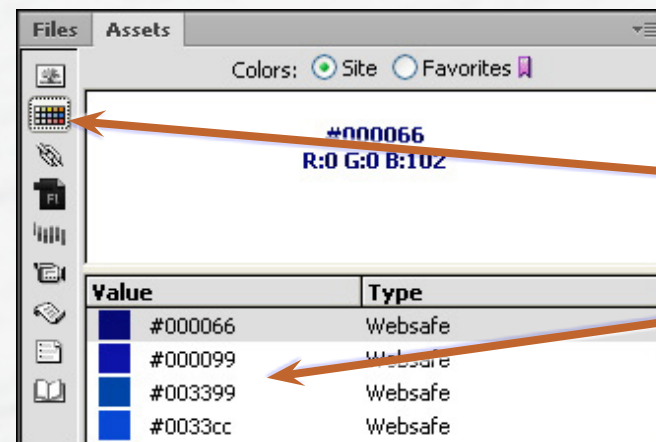
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7 The buttons at the left of the ASSETS panel separate the site into the different types of resources.



8 Click on the next button down (the COLOURS button) and all the different colours used in the site will be displayed.

NOTE: The TYPE column indicates whether the colour is one of the 216 web safe colours that will display accurately on any browser or any computer platform.

9 The other buttons will display any URL links to other pages, Flash animations (SWF), any Shockwave effects, movies, scripts, templates or library items. Some of these will be used in later chapters.

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Using the Assets Panel

The ASSETS panel will now be used to create another page about airline details. We can ensure that the text colours used are the same as those used on other pages as well as inserting images where needed. The page has been prepared for you.

A Loading the Prepared Page

- 1 Display the FILE menu and select OPEN.
- 2 Access the DWcs6 SUPPORT FILES and open the CHAPTER 6 folder.
- 3 Open the AIRLINES.HTML file.
- 4 Use SAVE AS from the FILE menu to save the page in your TRAVELWISE folder as:

Airlines	(Windows system)
Airlines.html	(Macintosh system)

There is no need to UPDATE LINKS.

- 5 Close the original AIRLINES.HTML file (the left tab).

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B Applying Assets

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1 Highlight the heading AIRLINE INFORMATION.

Airline	Destination	Aircraft	Flights Per Week
British Airways	Singapore, London	Boeing 747-400	5
Garuda	Adelaide, Denpasar	Airbus A330	4
Qantas	Melbourne, Los Angeles	Boeing 747-400	7
United	Sydney, San Francisco	Boeing 747-400	6

2 Click on the COLOURS button in the ASSETS panel and click on the #990000 red colour.

3 Click on the APPLY button at the base of the ASSETS panel and you will be asked to save a NEW CSS RULE.

New CSS Rule

Selector Type:
Choose a contextual selector type for your CSS rule.
Class (can apply to any HTML element)

Selector Name:
Choose or enter a name for your selector.
MainHead

This selector name will apply your rule to all HTML elements with class "MainHead".

OK Cancel

4 The SELECTOR TYPE box should be set to CLASS, set the SELECTOR NAME box to MAINHEAD and select OK.

Absolute Position Elements

7

Absolute Position Elements (AP Elements for short) are containers that can hold text, graphics or tables. They can be placed anywhere on a page and moved to new positions as required. They are assigned a specific position so that browsers know where to display them. In this chapter you will:

- 1 Create AP Elements for images
- 2 Create AP Elements for text and tables
- 3 Set AP Element positions
- 4 Adjust the stacking order of AP Elements
- 5 Convert AP Elements to tables

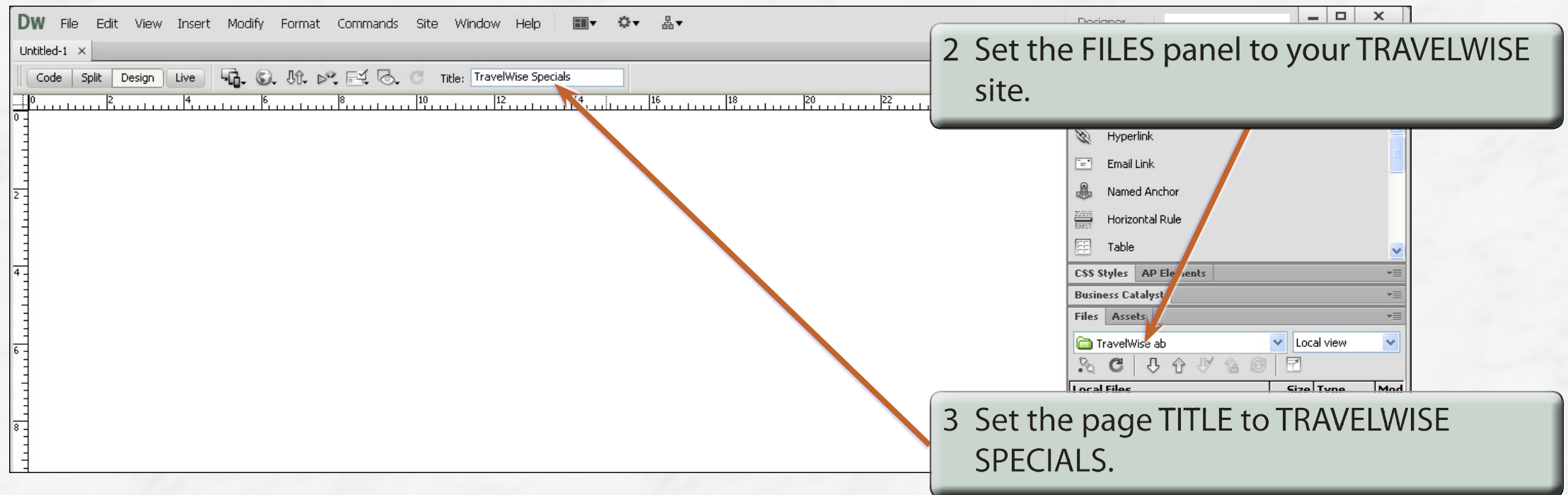
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Creating the Specials Page

The SPECIALS page will be created entirely with AP Elements.

- 1 Load DreamWeaver or close the current page. Create a NEW HTML page and set the screen to the DESIGNER workspace.



- 4 Save the page in your TRAVELWISE folder as:

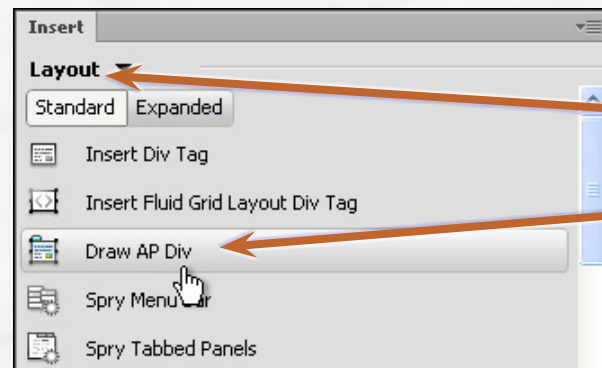
Specials or Specials.html

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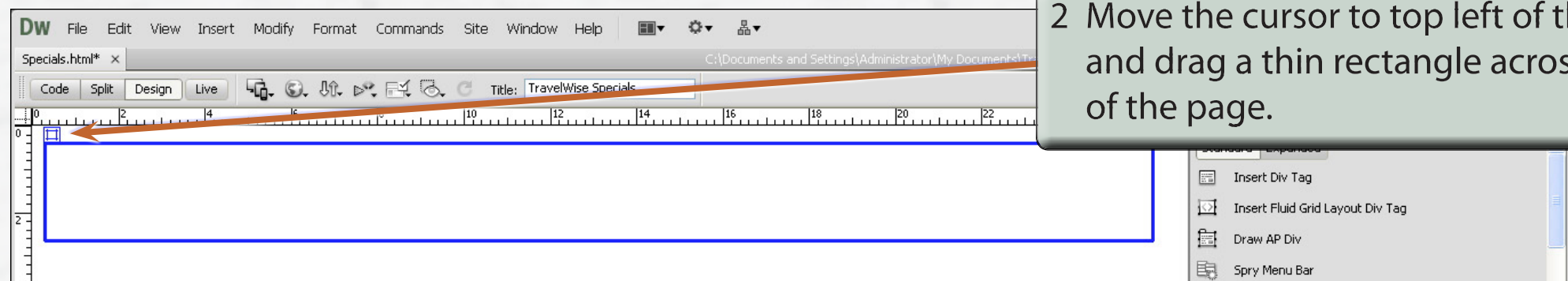
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Creating a Title Element

The first AP ELEMENT will contain the title of the page.



1 Set the INSERT panel to the LAYOUT tools, leave STANDARD selected and click on the DRAW AP DIV button.



2 Move the cursor to top left of the page and drag a thin rectangle across the top of the page.

3 Enter the following text in the AP ELEMENT frame:

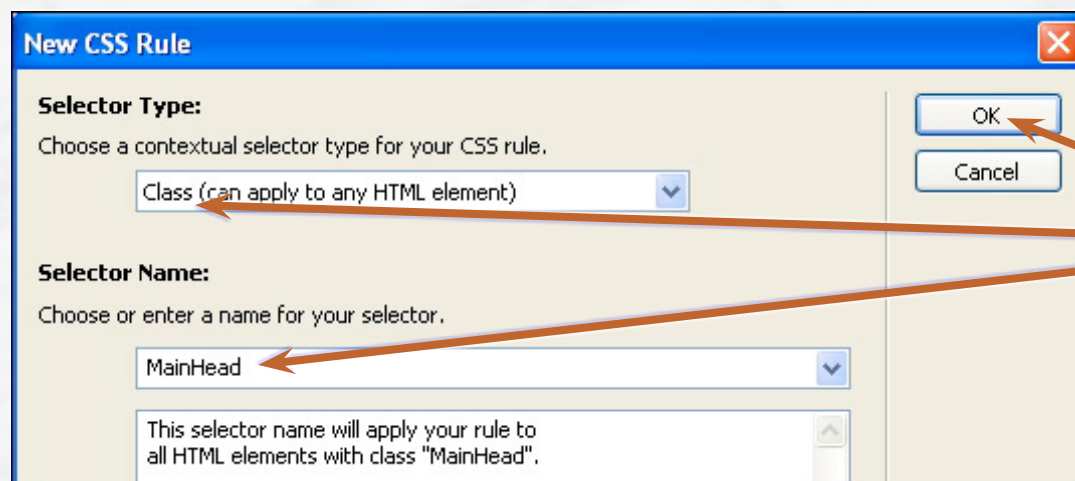
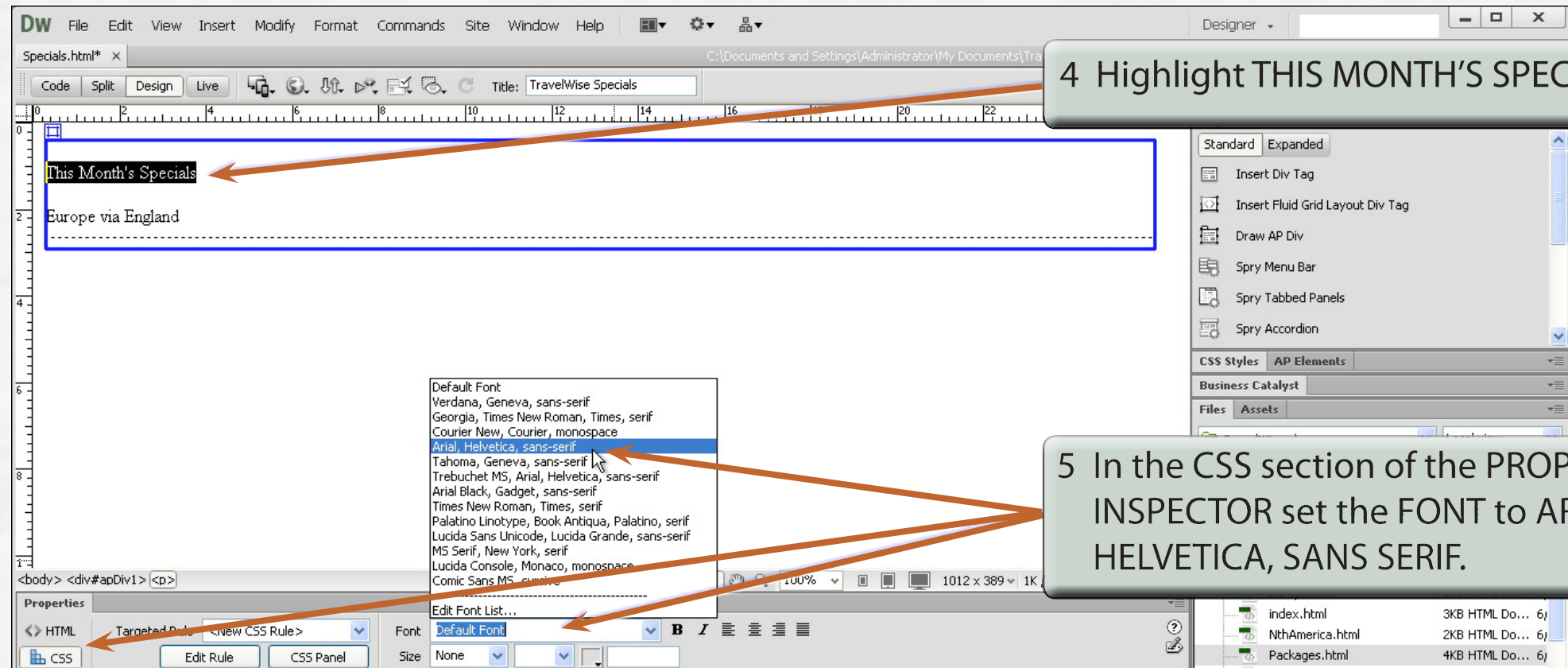
This Month's Specials
Europe via England

<enter>

Chapter Links

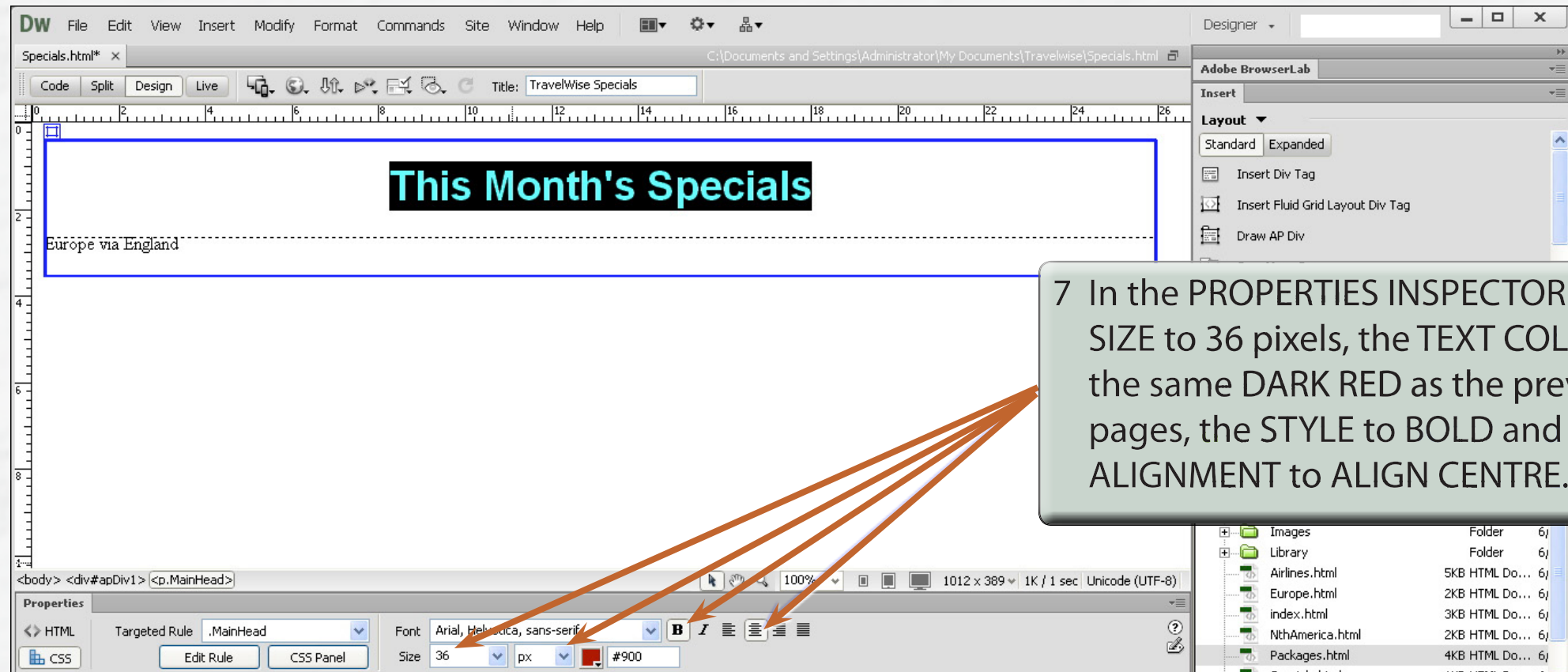
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- NOTE:**
- i You can use the COLOURS section of the ASSETS panel to set the same shade of dark red as the headings in the other pages.
 - ii The AP ELEMENT frame is called a DIV tag (short for a DIVISION tag) which divides a region of the page for content.

Using Templates

8

When you want to create more detailed web sites that have more design elements to them using Templates is one of the most effective methods to use. Templates are page setups that can be applied to other pages. They are basically master pages. In this chapter you will:

- 1 Create a template for the TravelWise site
- 2 Set an editable region
- 3 Apply the template to pages
- 4 Adjust the template so that all pages set to the template are adjusted

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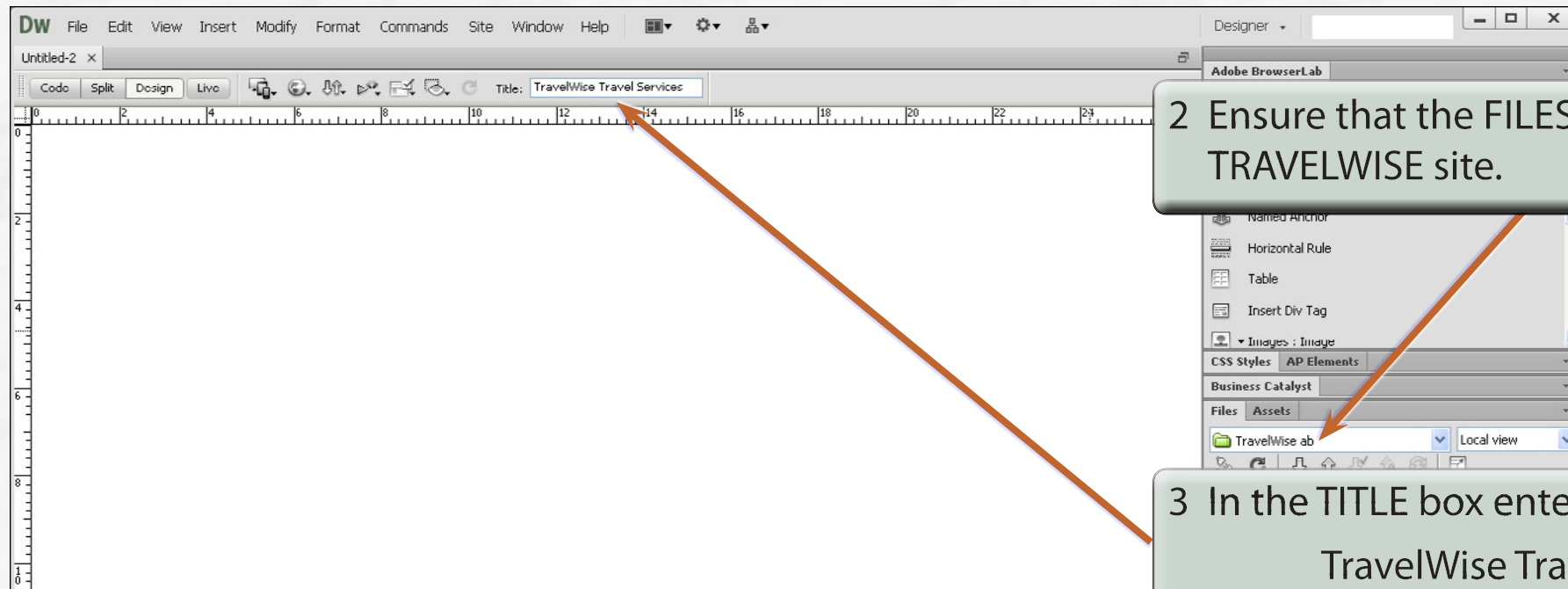
11 Checking and Uploading Web Files

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Creating the Template

The template will be created from a blank page, however an existing page can be converted into a template if necessary.

- 1 Load DreamWeaver or close the current pages and create a NEW HTML page. The screen should be set to the DESIGNER workspace.



- 4 A template for the site will be created then applied to a series of other pages. The design of the template will have the following structure.

Logo	
Navigation Buttons	
Image	Content

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A Creating the Table

A 3 x 2 table will be drawn then modified to create the required layout.

1 In the COMMON tools of the INSERT panel click on the TABLE icon

2 Set the table to have 3 ROWS, 2 COLUMNS, a TABLE WIDTH of 740 pixels, a BORDER THICKNESS of 0, a CELL PADDING of 0 and a CELL SPACING of 0, then select OK.

B Merging Cells

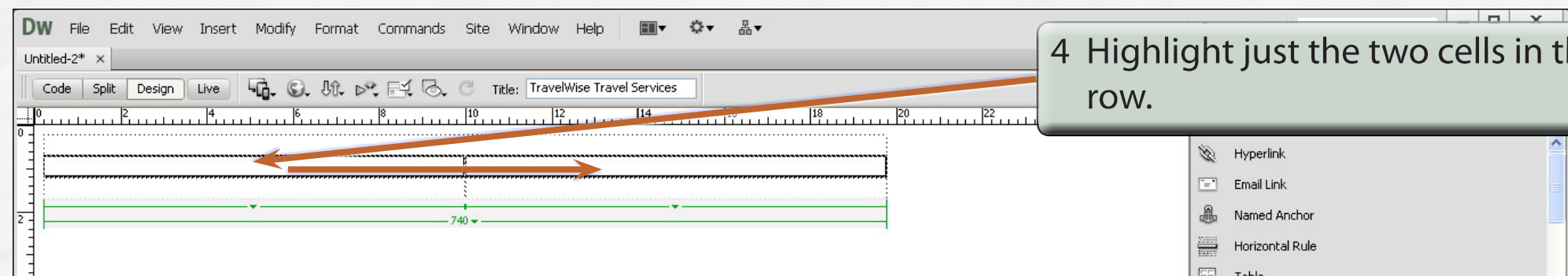
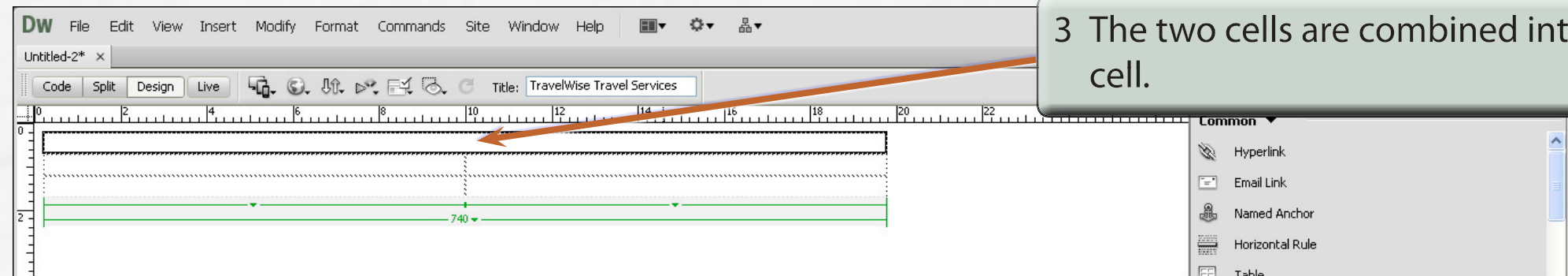
Cells can be merged to create the layout shown in the diagram on the previous page.

1 Highlight just the top two cells by dragging the cursor across them.

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2 Display the MODIFY menu, highlight TABLE and select MERGE CELLS.



5 Display the MODIFY menu, highlight TABLE and select MERGE CELLS.

NOTE: By using a table, a series of regions have been created on the page.

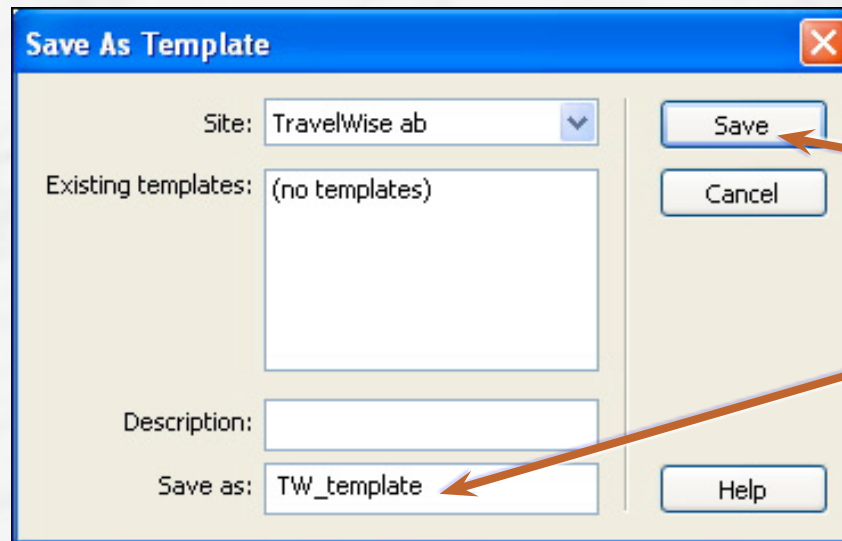
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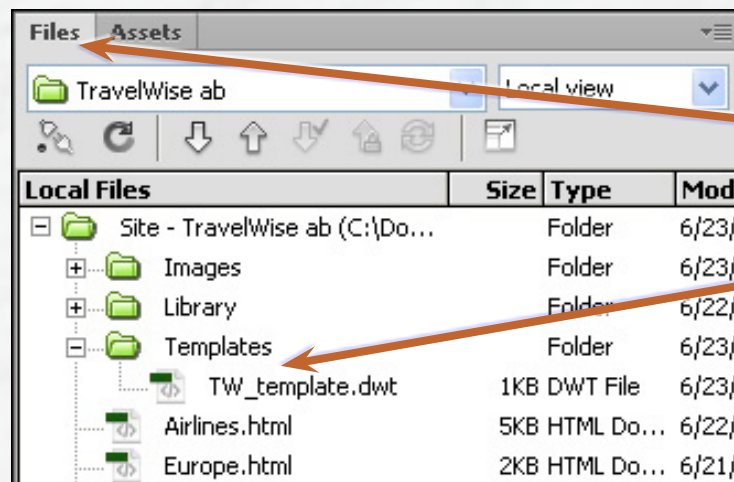
Saving the Page as a Template

The page can now be saved as a template rather than as a normal page. This allows other pages to be given its design.

- 1 Display the FILE menu and select SAVE AS TEMPLATE.



2 In the SAVE AS TEMPLATE dialogue box set the SAVE AS box to TW_template and click on SAVE.



3 DreamWeaver saves the page in a folder called TEMPLATES within your site's folder in the FILES panel. Expand the folder to see the template file.

Creating Forms

9

Forms allow information to be obtained from users of a web site. Creating an interactive form is a two-part process. First you layout the form's objects (called fields) and then you link the objects to a Common Gateway Interface (CGI) script, which has to be done in consultation with an Internet Service Provider. In this chapter you will:

- 1 Create a form
- 2 Insert text fields
- 3 Insert pop-up menu fields
- 4 Insert check boxes or radio buttons
- 5 Insert submit and reset buttons
- 6 Name the form

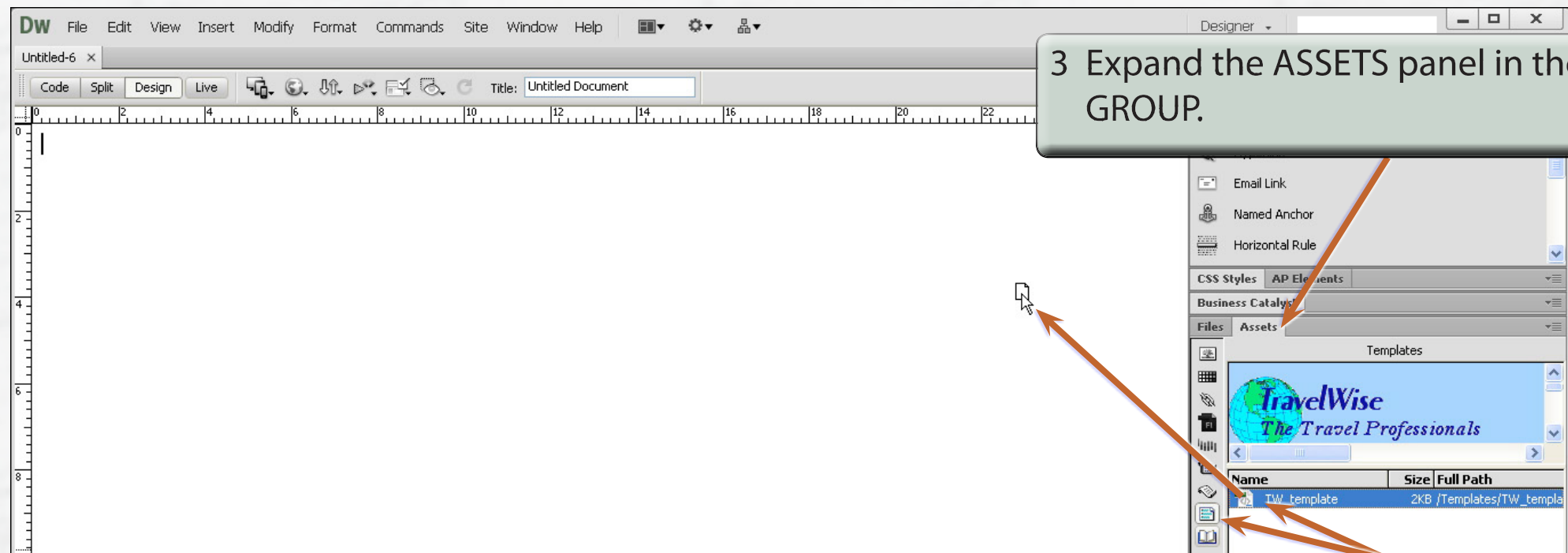
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Starting the Page

The form will use the template that was created in the last chapter.

- 1 Load DreamWeaver or close the current page and start a NEW HTML page.
- 2 Set the FILES panel to your TRAVELWISE site and the screen should be set to DESIGNER workspace.



3 Expand the ASSETS panel in the PANEL GROUP.

4 Click on the TEMPLATES button and drag the TW_TEMPLATE icon onto the page.

NOTE: Dragging the template from the ASSETS panel onto the page is another way of applying a template to a page.

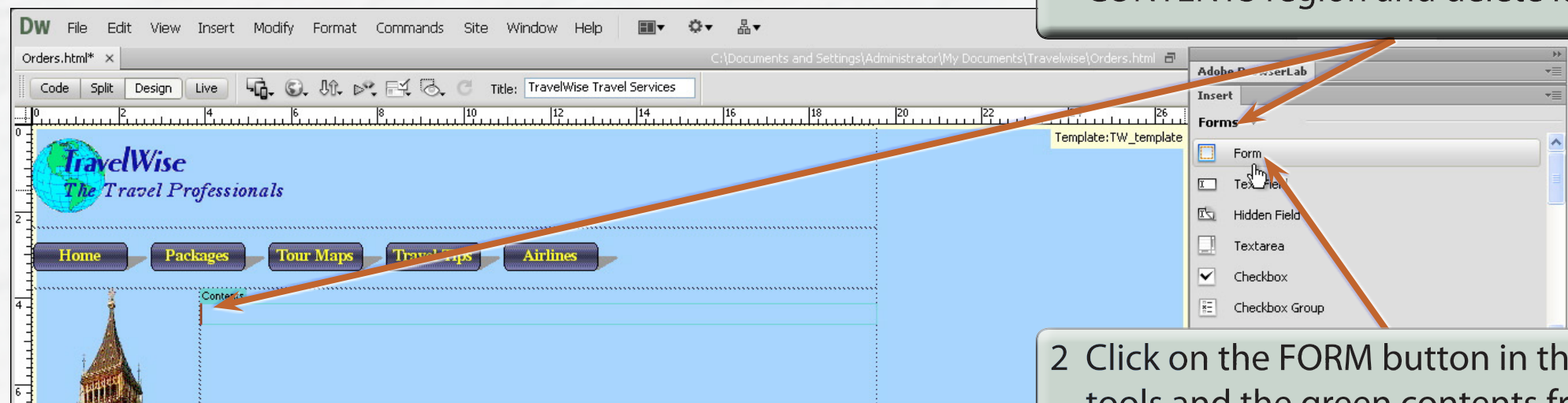
- 5 Save the page as: Orders or Orders.html

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Inserting the Form Tag

When creating a form you must tell the program that a form is required that it will be asking for information from the user. All the details within a form **MUST** be contained within an area called a **FORM TAG**, so whenever you start a form you must first insert a **FORM TAG**.



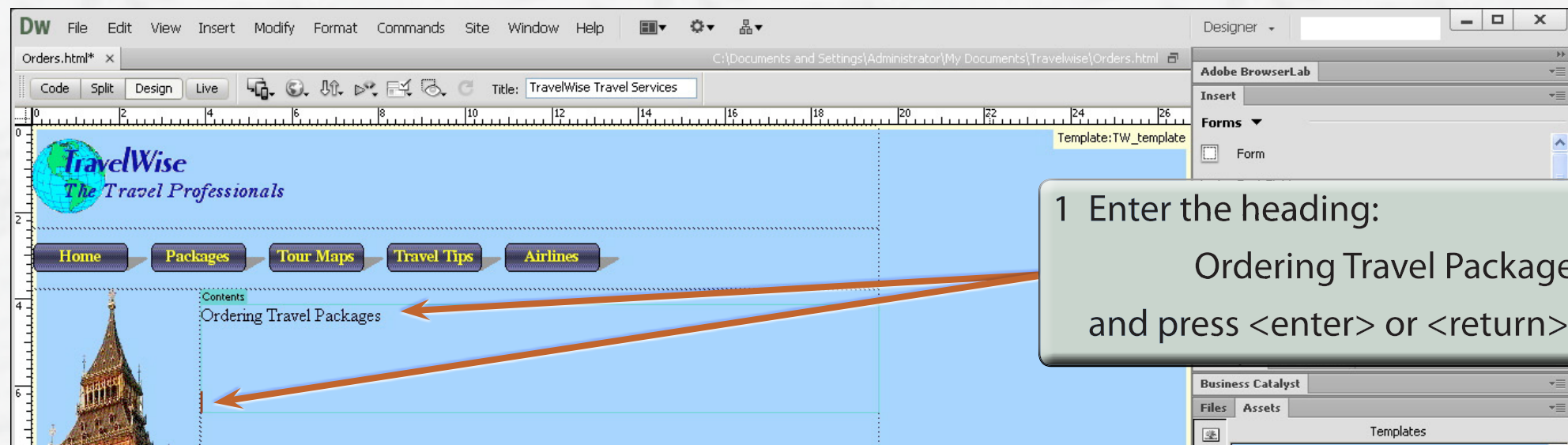
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Entering the Text of the Form

Some text needs to be provided at the top of the form to explain details about the form to users.

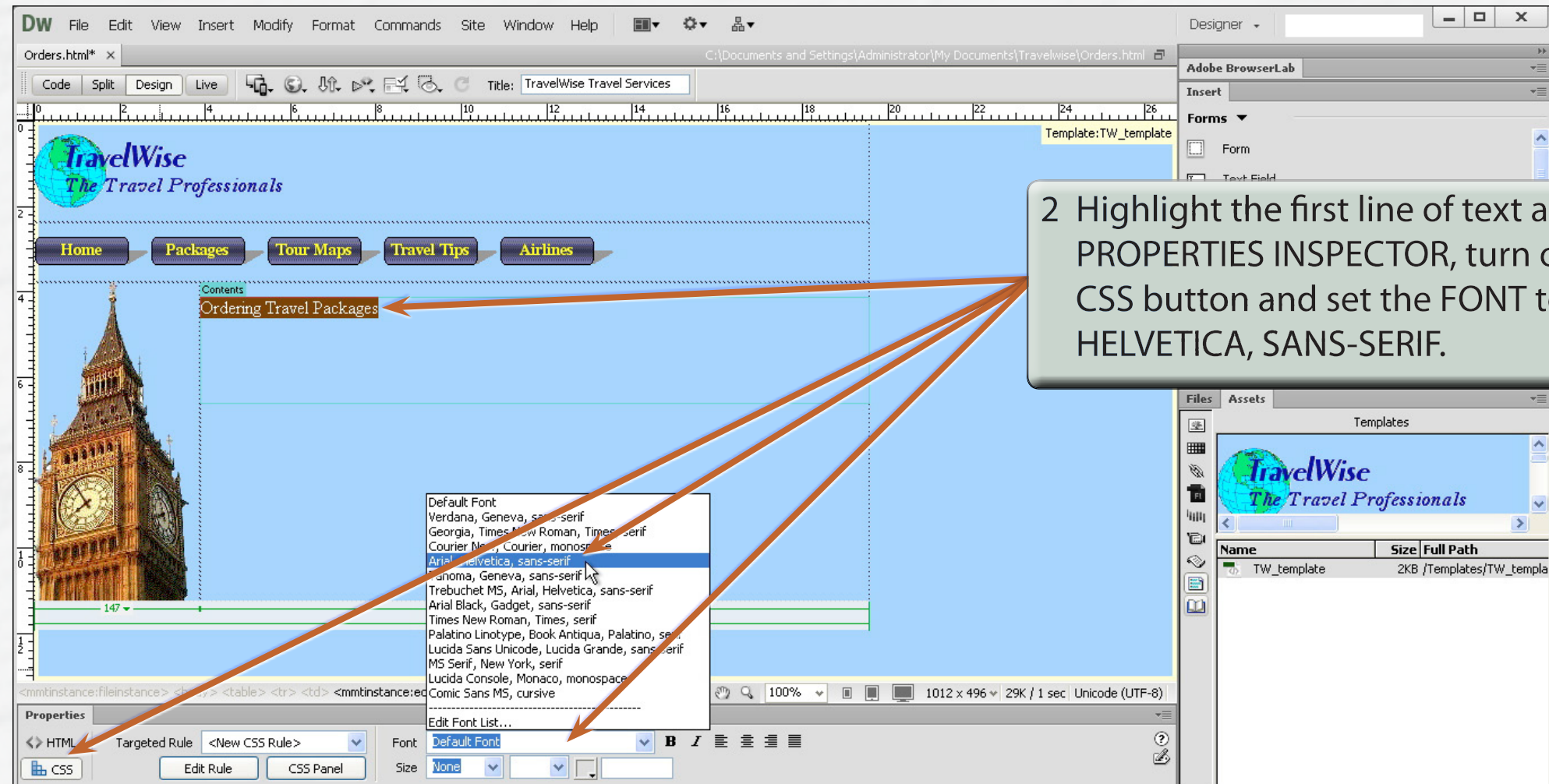
A Adding the Sub-Heading



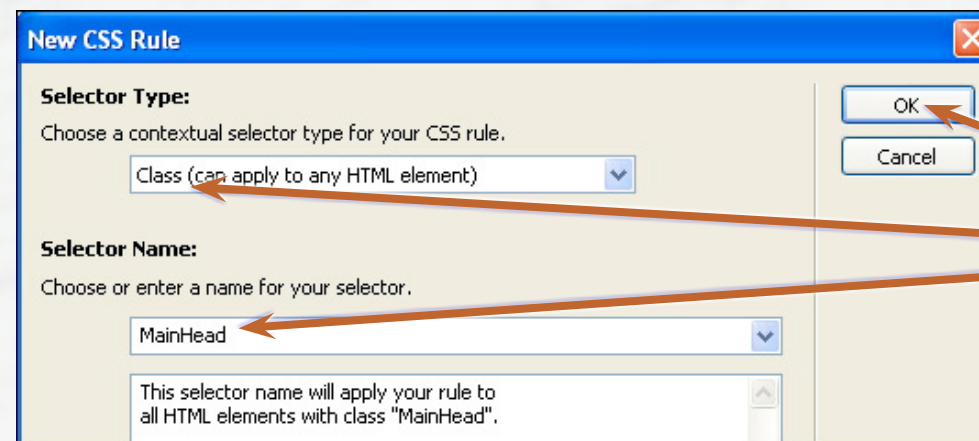
NOTE: As you create the form a red dotted frame will appear. This is the FORM tag and everything in the form should be within it.

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2 Highlight the first line of text and, in the PROPERTIES INSPECTOR, turn on the CSS button and set the FONT to ARIAL, HELVETICA, SANS-SERIF.



3 In the NEW CSS RULE dialogue box set the SELECTOR TYPE to CLASS, enter MAINHEAD in the SELECTOR NAME box and select OK.

Rollover Images

10

DreamWeaver allows you to insert rollover images that change when the mouse is moved over them. They can also be hyperlinked to open pages allowing them to be used as buttons. To illustrate the use of rollover images a second navigation section will be added to the TW_TEMPLATE to allow users to select a TravelWise office in their country. This will involve:

- 1 Inserting images as rollovers
- 2 Setting links on the images to set them to buttons

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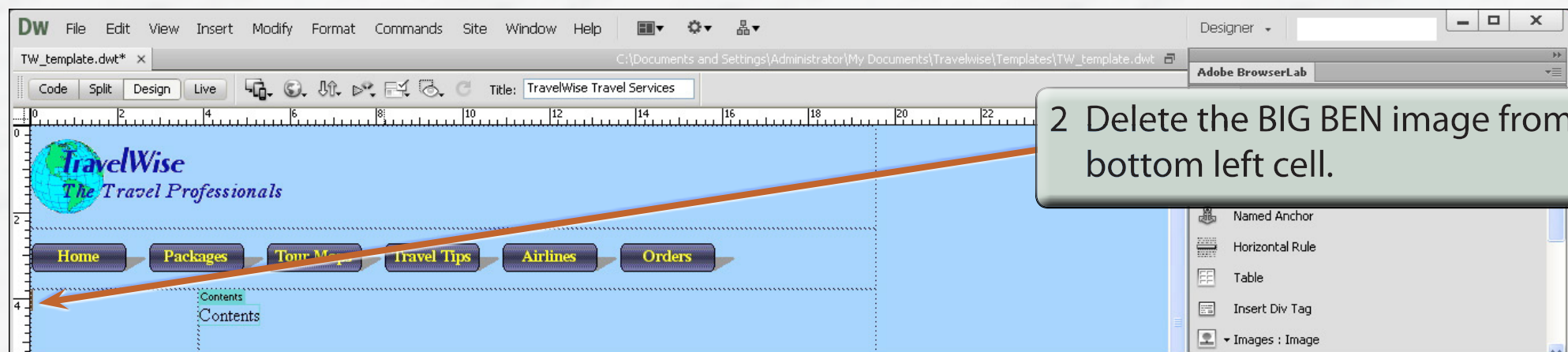
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Creating the Office Files

The second navigation section will be placed where the Big Ben image is. It will display content for four offices that TravelWise might have in different cities. The content has been prepared for you and pages displaying this content need to be created so that the rollover buttons can be linked to them.

A Adjusting the Template

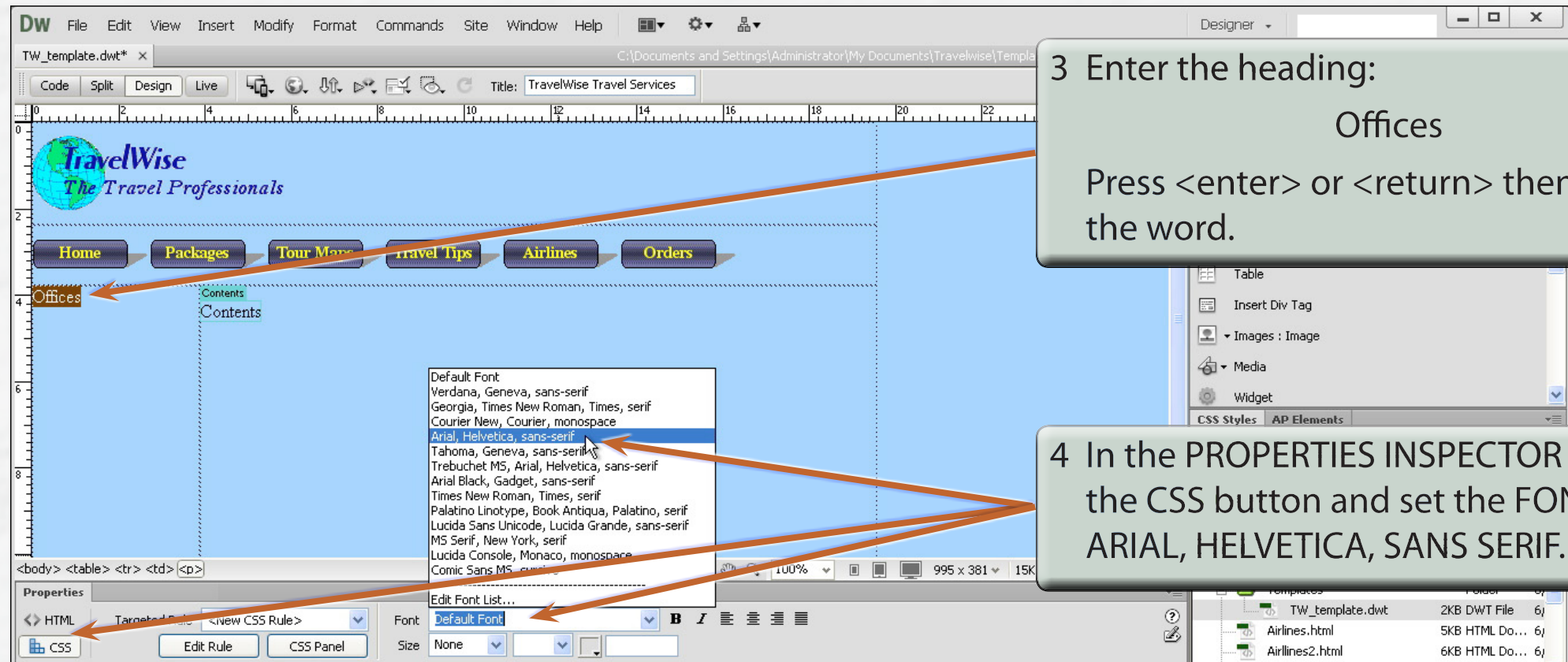
- 1 Load DreamWeaver, set the FILES panel to your TRAVELWISE site and open the TW_TEMPLATE.DWT file from the TEMPLATES folder in the FILES panel.



2 Delete the BIG BEN image from the bottom left cell.

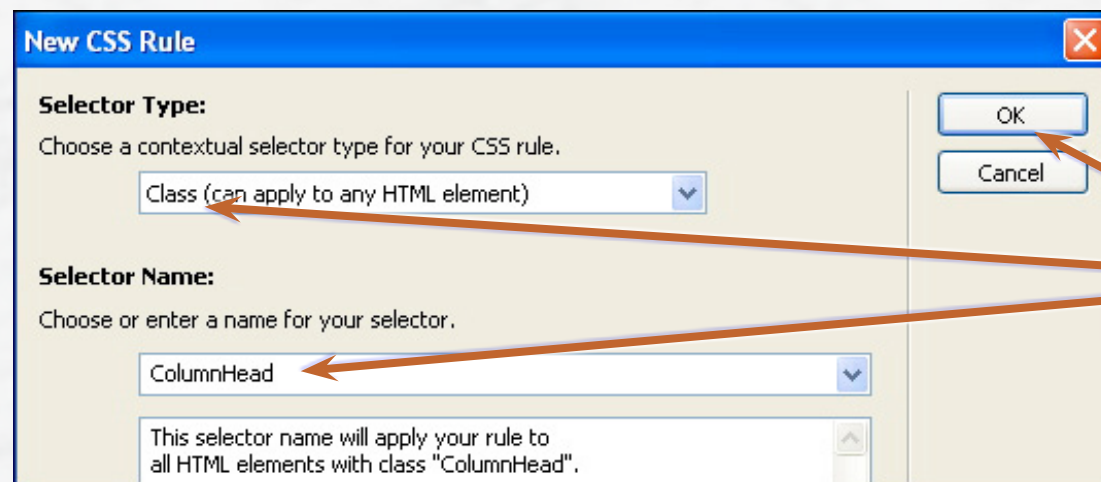
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3 Enter the heading:
Offices
Press <enter> or <return> then highlight the word.

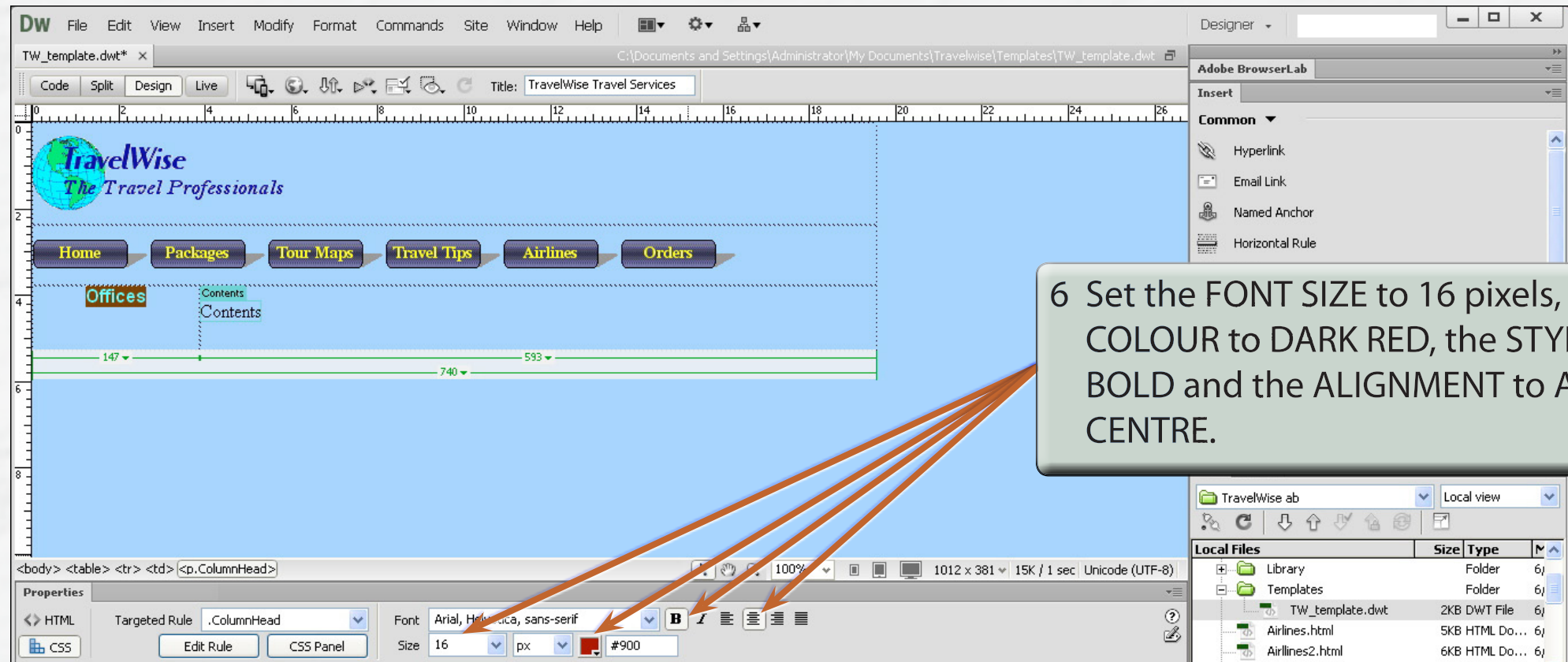
4 In the PROPERTIES INSPECTOR turn on the CSS button and set the FONT to ARIAL, HELVETICA, SANS SERIF.



5 In the NEW CSS RULE dialogue box, set the SELECTOR TYPE to CLASS, enter COLUMNHEAD in the SELECTOR NAME box and select OK.

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- 7 Save the template, update the pages that use it then close the template.

NOTE: When you create a CSS style within the template, that style is available to all pages that are set to the template.

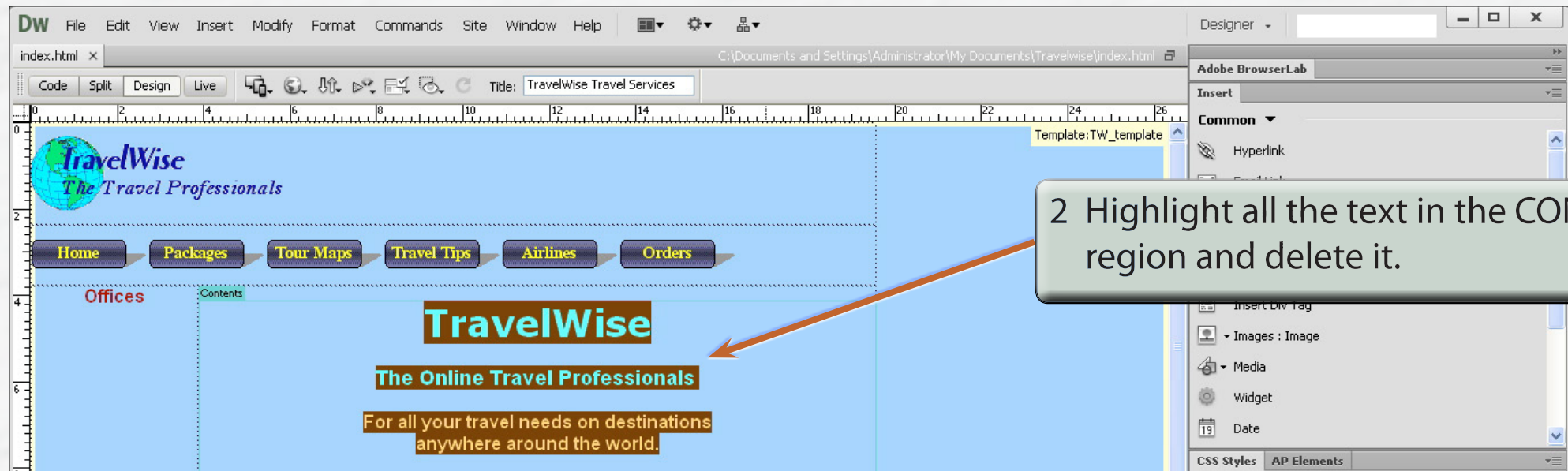
B Adjusting the Index Page

Let's assume that TravelWise's head office is in New York and that it has other offices in Sydney, London and Cape Town. The index page can be adjusted to just show the NEW York contact details and separate pages added for the other three offices.

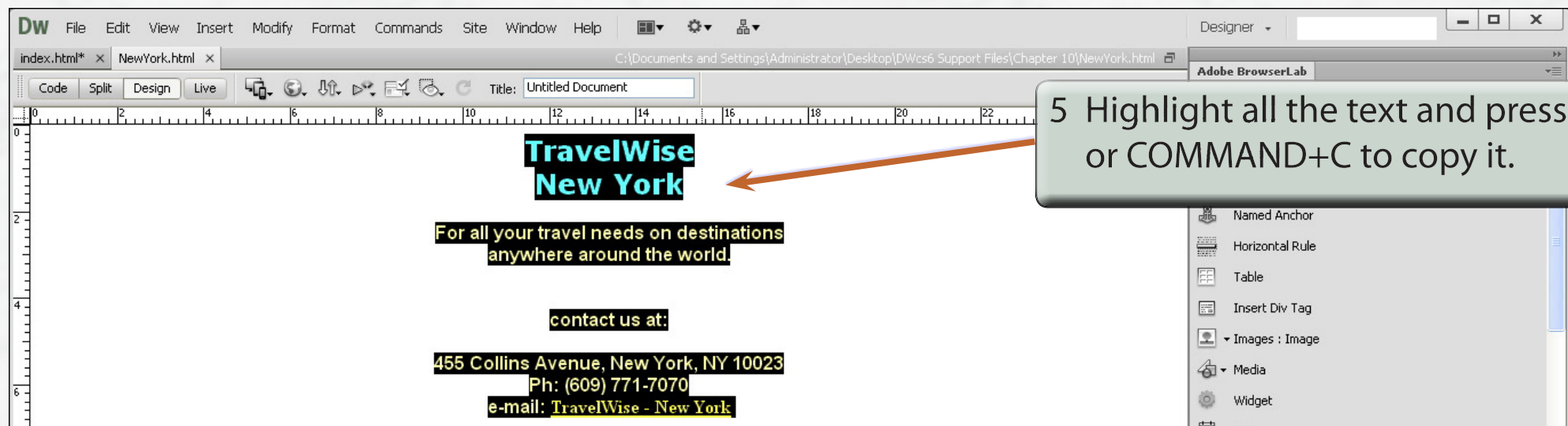
- 1 Open the INDEX.HTML page from the FILES panel.

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- 3 Display the FILE menu and select OPEN.
- 4 Access the DWcs6 SUPPORT FILES, open the CHAPTER 10 folder and open the NEW YORK.HTML page.



- 6 Close the NEW YORK page.

Checking and Uploading Web Files

11

Now that you have built a web site it is time to publish it on the internet. The process is called **UPLOADING**. DreamWeaver not only allows you to upload your files to a remote server (Internet Service Provider's hard drive) it also allows you to carry out checks on the files before they are uploaded. This will involve:

- 1 Checking browser compatibility
- 2 Checking links
- 3 Cloaking files
- 4 Uploading files to a remote server
- 5 Synchronizing files after changes have been made

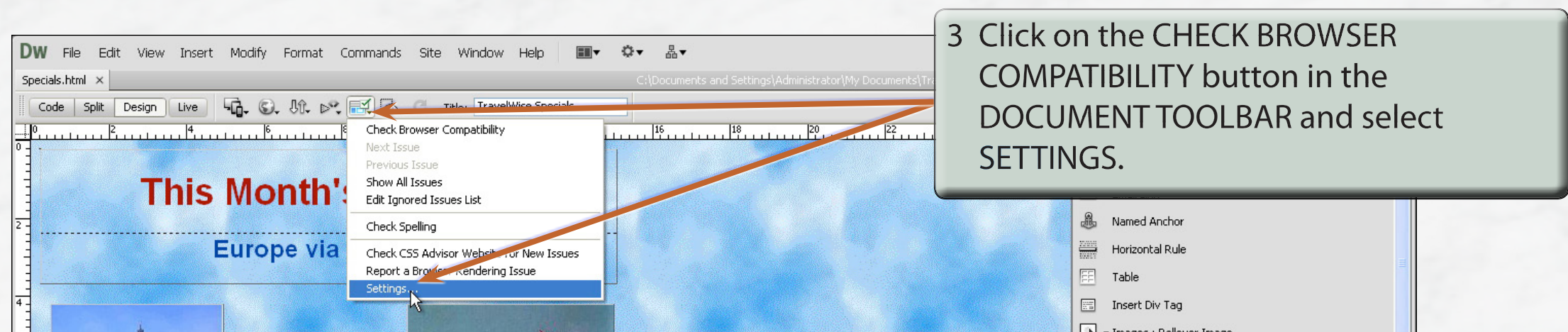
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Browser Checks

When you are creating a web site consideration always has to be given to the type of computer and browser that the web site will be viewed on. Usually compromises need to be made. DreamWeaver provides you with information about how your pages will look on different browser versions.

- 1 Load DreamWeaver or close the current page.
- 2 Set the FILES panel to your TRAVELWISE site and open the SPECIALS.HTML page. This page users AP Elements which are only supported in later browsers.



- 4 The TARGET BROWSERS dialogue box is opened and it allows you to select the browser versions that you wish to check for.
- 5 Let's set checks for CHROME 7.0, FIREFOX 2.0, INTERNET EXPLORER 6.0, NETSCAPE 7.0, OPERA 8.0 and SAFARI 2.0.

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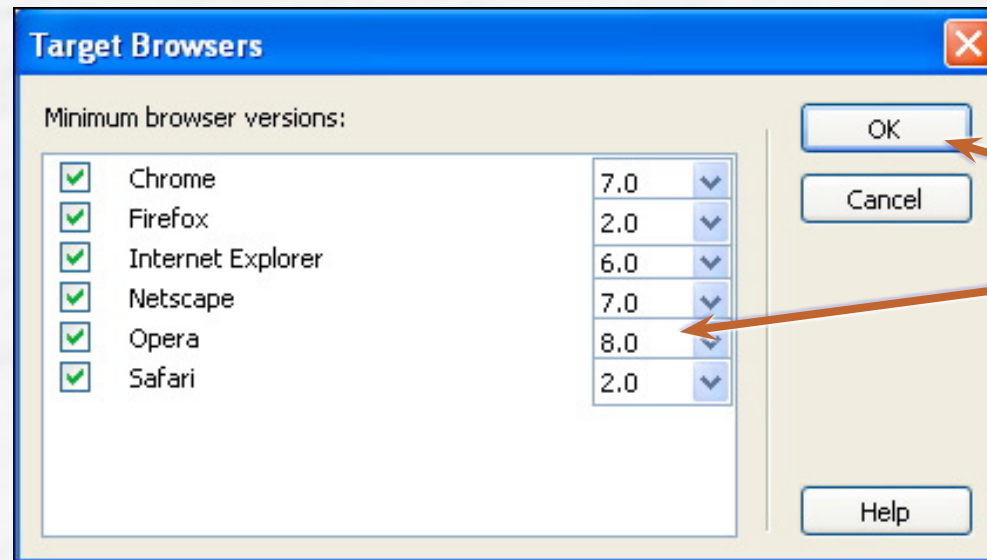
8 Using Templates

9 Creating Forms

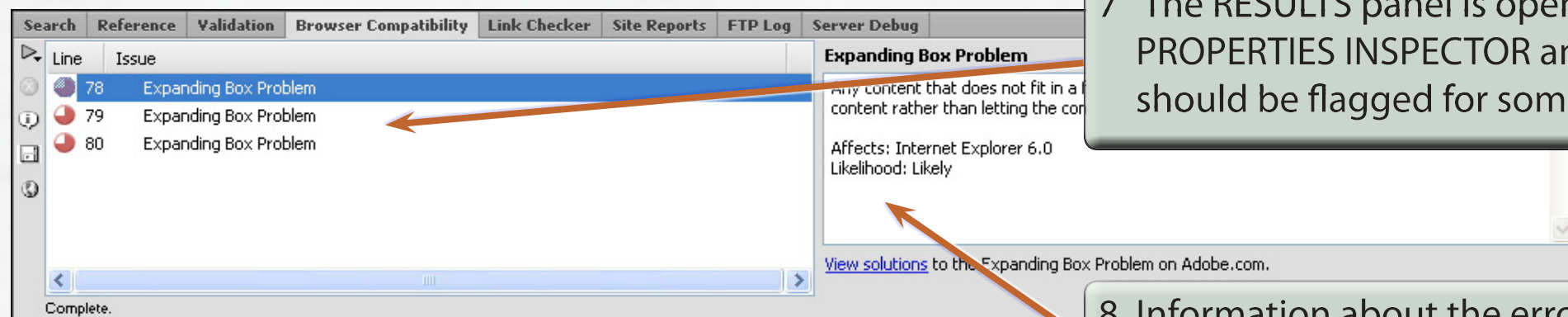
10 Rollover Images

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6 The settings are changed by clicking on the version number arrow and selecting a version number from the popup list. Set the values to those shown and select OK.



7 The RESULTS panel is opened below the PROPERTIES INSPECTOR and some errors should be flagged for some browsers.

8 Information about the errors is provided at the right of the RESULTS panel.

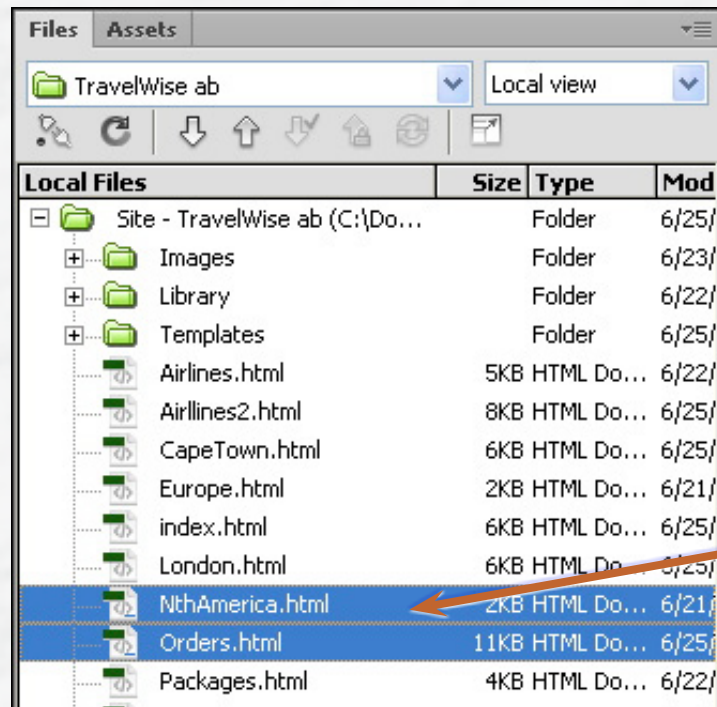
Other Reports

DreamWeaver will carry out a series of checks on files and links before they are uploaded. This helps you ensure that your site operates as efficiently as possible. The REPORT command from the SITE menu is used to do this. You can run a report on one document, selected documents or the entire site.

1 Let's run a report on two pages of the site.

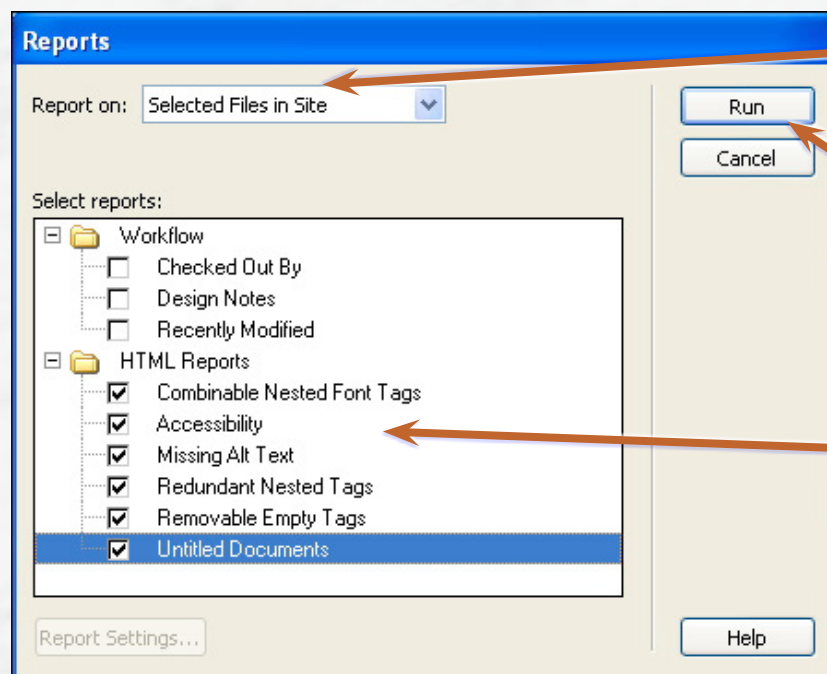
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2 In the FILES panel click on the NthAMERICA.HTML page then hold down the SHIFT key and click on the ORDERS.HTML page so that both pages are selected.

3 Display the SITE menu, select REPORTS and the REPORTS dialogue box should be opened.

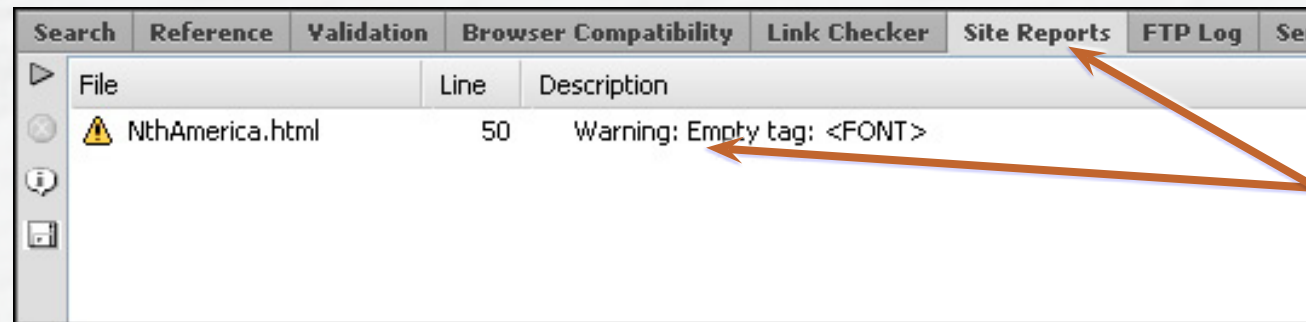


4 Set the REPORT ON box at the top of the dialogue box to SELECTED FILES IN SITE so that the checks are carried out on just the two highlighted files.

5 Select all the options under the HTML REPORTS section and click on RUN.

Chapter Links

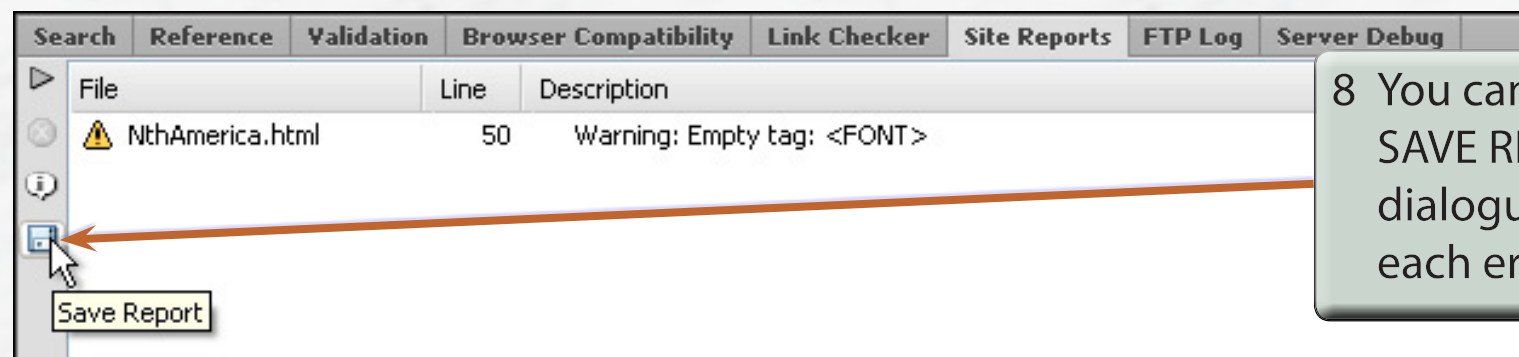
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6 DreamWeaver will check over the two files for errors or commands that might cause problems in certain browser versions and displays them in the SITE REPORTS tab of the RESULTS panel.

- 7 The RESULTS panel will probably show some errors because we have made a significant number of changes to the pages. The program tells you the line of code that is suspect and it is good practice to check it, particular those errors marked with a red symbol.

NOTE: You can also report on just the current document or the whole site.



8 You can save the report using the SAVE REPORT button at the left of the dialogue box. This allows you to look at each error in turn over a period of time.

DreamWeaver

Project 1

P1

To reinforce the skills that you have developed over the 11 chapters of this module it would be helpful to complete a detailed project by creating a web site of your own.

Either do a web site on a topic of your choosing or a web site for the organisation provided on the following pages.

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DreamWeaver Project 1

Instructions

Your task for this Project is to use the skills that you have developed in this module to produce a web site with a minimum of 5 pages. Negotiate a topic with your teacher before starting. If you cannot think of anything to do, the task on the following pages could be attempted.

Remember to plan your site carefully,

- 1 Draw a Structure Diagram (refer to page 1-4) that shows how each page will be linked to one another. You should then draw detailed layout (or mock up) sketches to show how each page will look
- 2 Decide on the type of navigation system you intend to use (links in a library item, a navigation bar or links within a template), the types of links, images and library items that will be required, etc. Include these links on your planning diagrams.
- 3 Create a folder for the site within your storage folder and set the site to that folder.

Once the web site is complete and fully checked, provide the site details to your teacher.