

Web Authoring Project

<http://www.yahmad.co.uk/>

Lesson Overview

Unit Objectives

Understanding the positive design features of a website.

Understand how to create appropriate content (including rollover & animated images) in suitable software.

Understand how to export and import files into suitable software.

Understand how to create and apply simple CSS text and list styles.

Understand how to create internal and external hyperlinks.

Outcomes

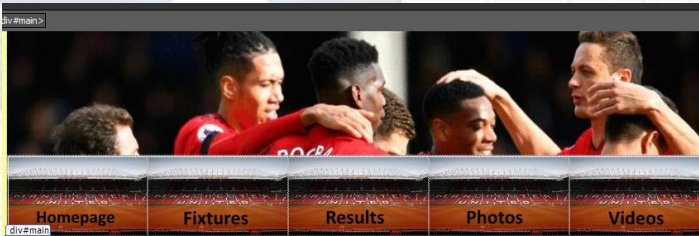
Time

Task 1	Create Table	
Task 2	Create New Pages	
Task 3	Create Internal Hyperlinks	
Task 4	Create External Hyperlinks	

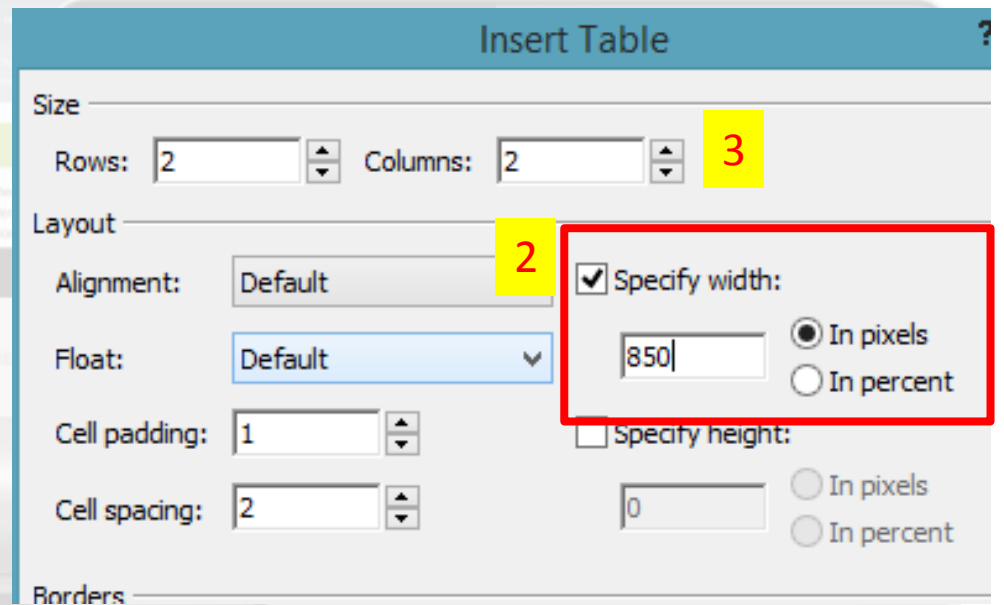
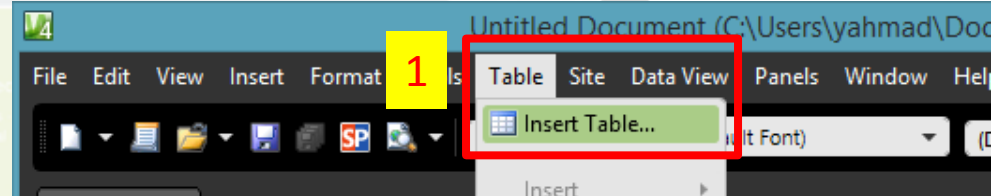
Task 1: Create Table

Web Expression

1. Click on **Table >> Insert Table**
2. Set the table **width to 850** Pixels
3. Enter the **required numbers of Rows and Columns.**



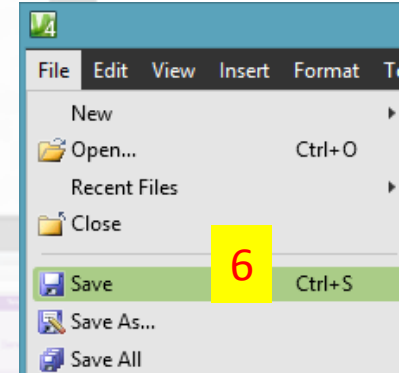
Insert table here



Task 1: Create Table

Web Expression

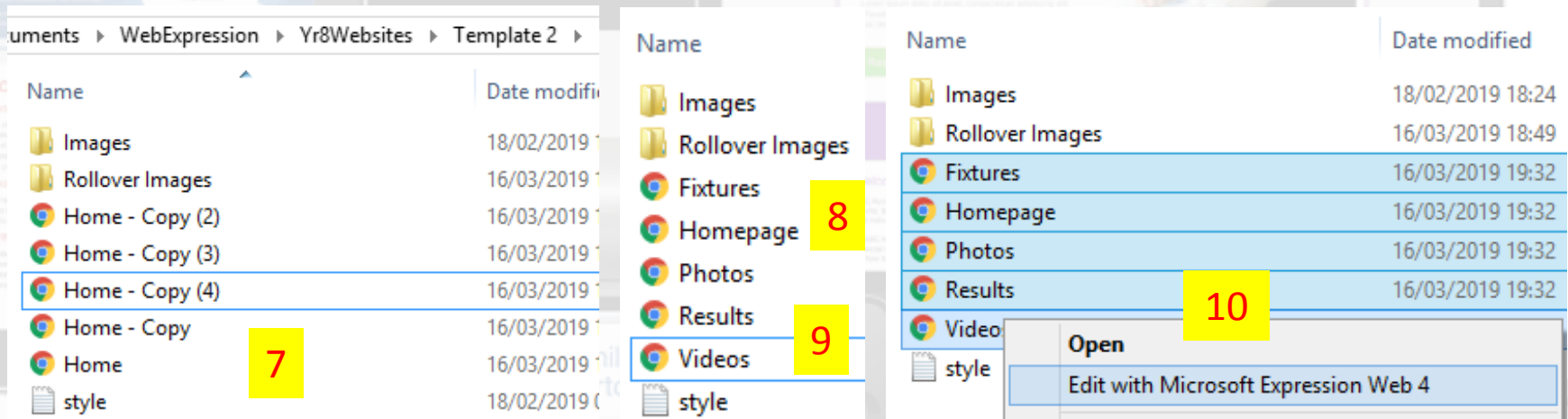
- 4) Highlight the top row and merge the cells (**Right Click >> Modify >> Merge Cells**)
- 5) Enter the **title of the page into the first row of the table.**
- 6) Save the changes and close the page in Web Expression.



Task 2: Create New Pages

Web Expression

- 7) Copy and paste the home page to create new pages.
- 8) Rename home to homepage
- 9) Rename the pages – Refer to your rollover buttons
- 10) Open all the pages in Expression. You can highlight all the pages and then right click to edit all the pages.



Three screenshots illustrating the steps in Microsoft Expression Web 4:

- Step 7:** A file explorer window showing a folder named 'Template 2'. The file 'Home - Copy (4)' is selected. A yellow box with the number '7' is overlaid on the file name.
- Step 8:** A file explorer window showing a folder named 'Template 2'. The file 'Homepage' is selected. A yellow box with the number '8' is overlaid on the file name.
- Step 10:** A file explorer window showing a folder named 'Template 2'. The files 'Fixtures', 'Homepage', 'Photos', and 'Results' are selected. A yellow box with the number '10' is overlaid on the selection. A context menu is open over the selected files, with the 'Open' option highlighted.

Task 2: Create New Pages

Web Expression

- 11) Enter the title for each page in the first row of the table
- 12) You can also format the first row by right clicking and selecting a background colour.

The screenshot shows a web authoring tool interface. At the top, there are tabs for 'Photos.html*', 'Results.html', 'Videos.html', 'Fixtures.html', and 'Homepage.html'. Below the tabs is a table with a yellow background. The table has a header row with 'Homepage', 'Fixtures', and 'Results'. A red box highlights the first cell of the first row, which contains the text 'Photos'. A yellow box with the number '11' is next to this cell. A context menu is open over the 'Photos' cell, with a red box around the 'Cell Properties...' option. A yellow box with the number '12' is next to the 'Cell Properties...' option. Below the context menu is a 'Background' dialog box with a 'Color' dropdown menu set to yellow. A yellow box with the number '12' is next to the 'Color' dropdown. The dialog box also has 'Use background picture' checked, 'Browse...' and 'Properties...' buttons, and 'OK', 'Cancel', and 'Apply' buttons at the bottom.

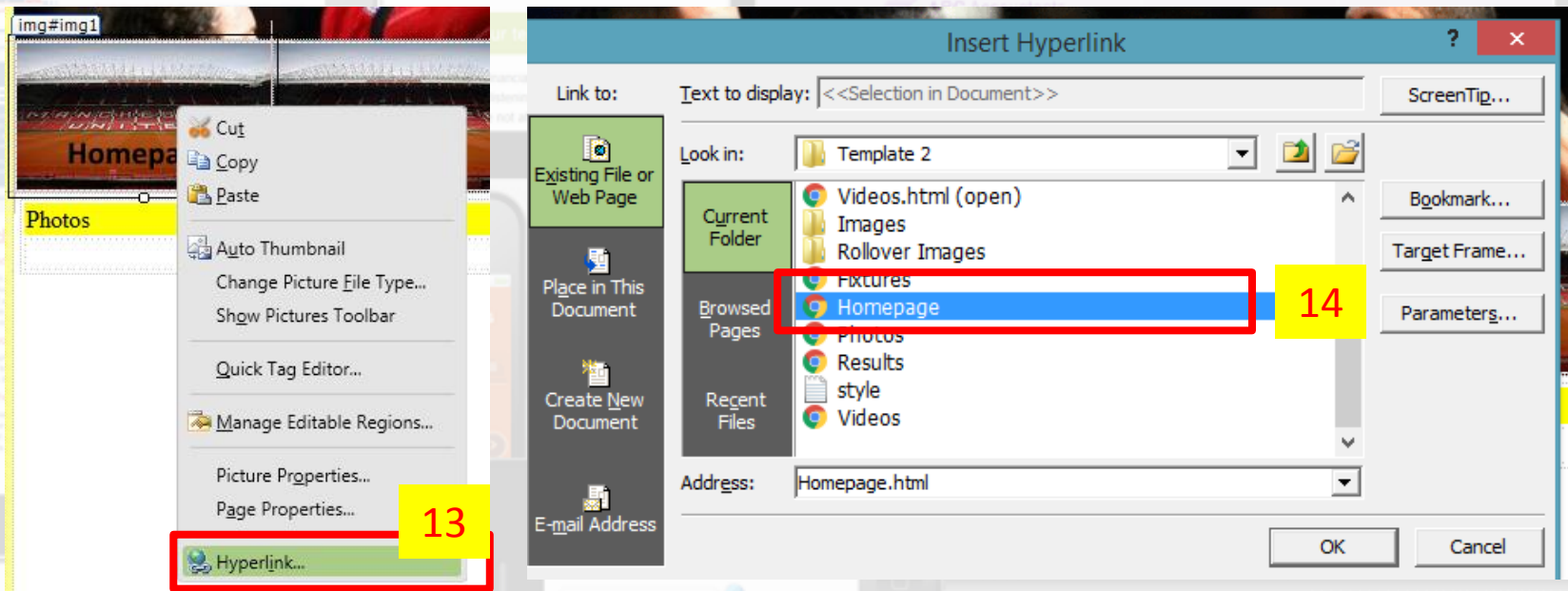
Task 3: Create Internal Hyperlinks

Web Expression

13) Right click on each button and select hyperlink.

14) Click on the relevant page to link to.

Example – You would link the homepage rollover button to the homepage html page

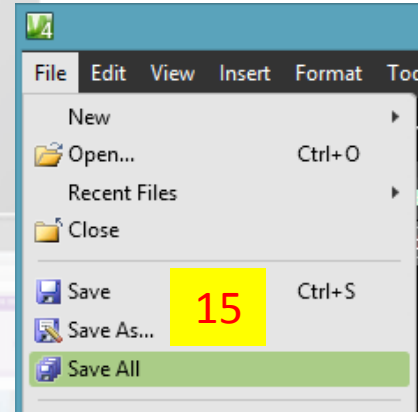


Task 3: Create Internal Hyperlinks

Web Expression

15) Repeat the steps for every button on every page. Save all pages.

16) Preview the page in the browser to see the hyperlinks working.

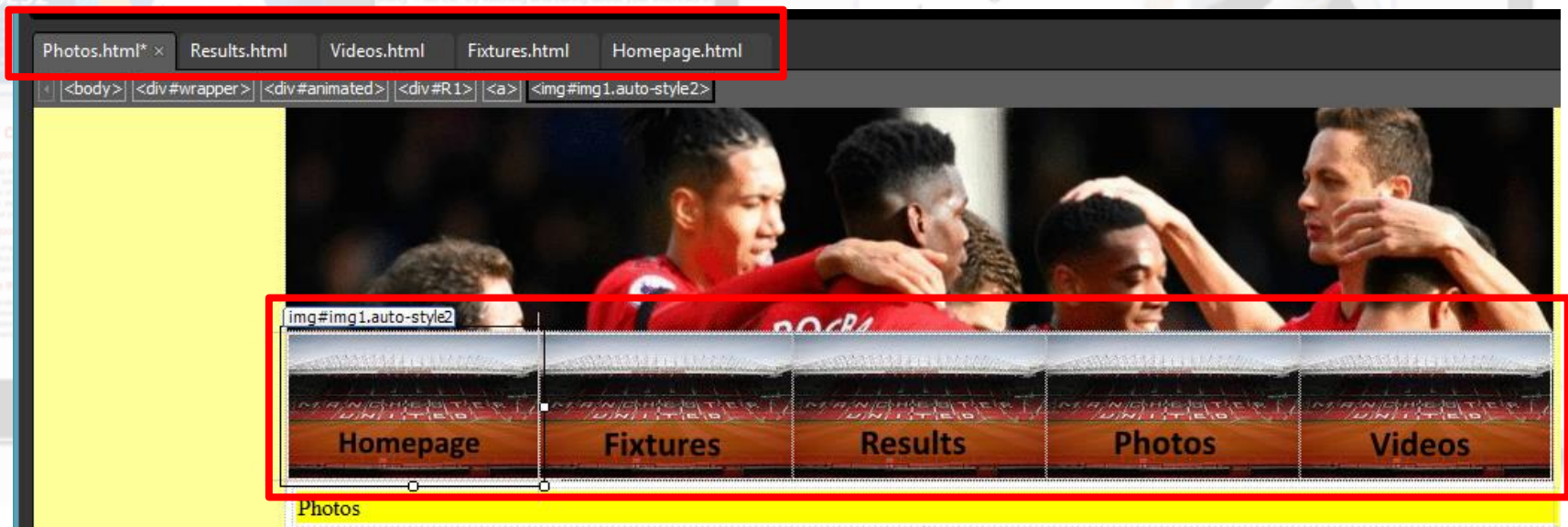


16

SP Display in SuperPreview Shift+F12

Preview in Browser

1 Chrome



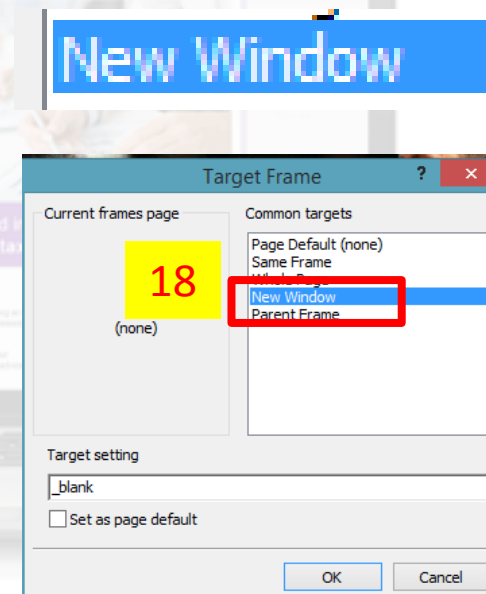
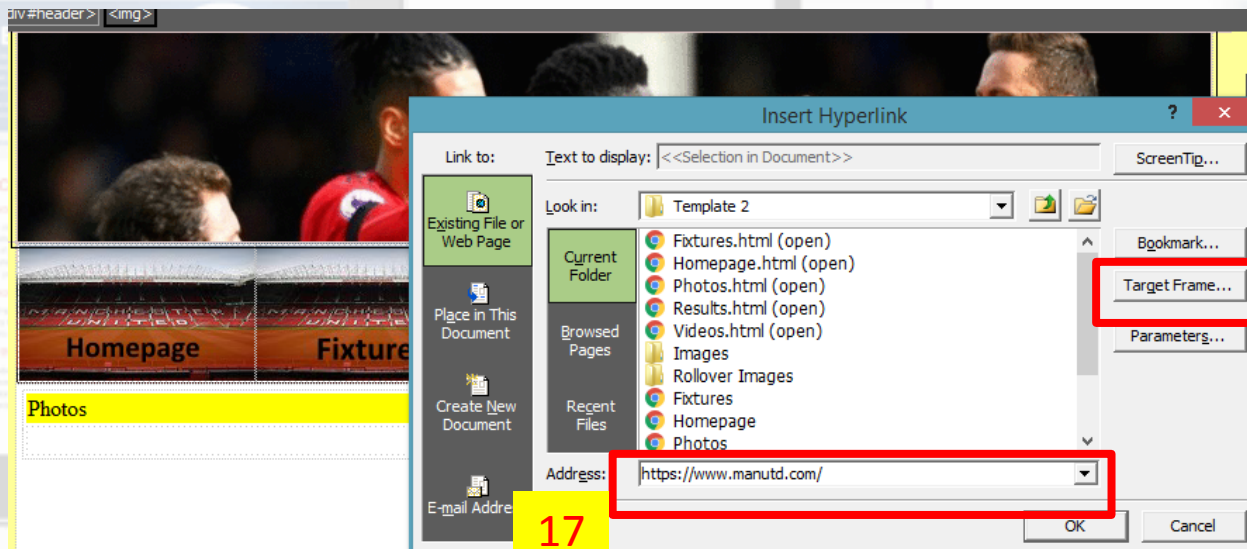
Task 4: Create External Hyperlinks

Web Expression

To create an external hyperlink you need to either highlight some text or select an image. Then you have to right click and select hyperlink.

17) Copy the full web address in the window shown below.

18) Click on Target Frame >> New Window for the link to open in a new window. 15



New Window