

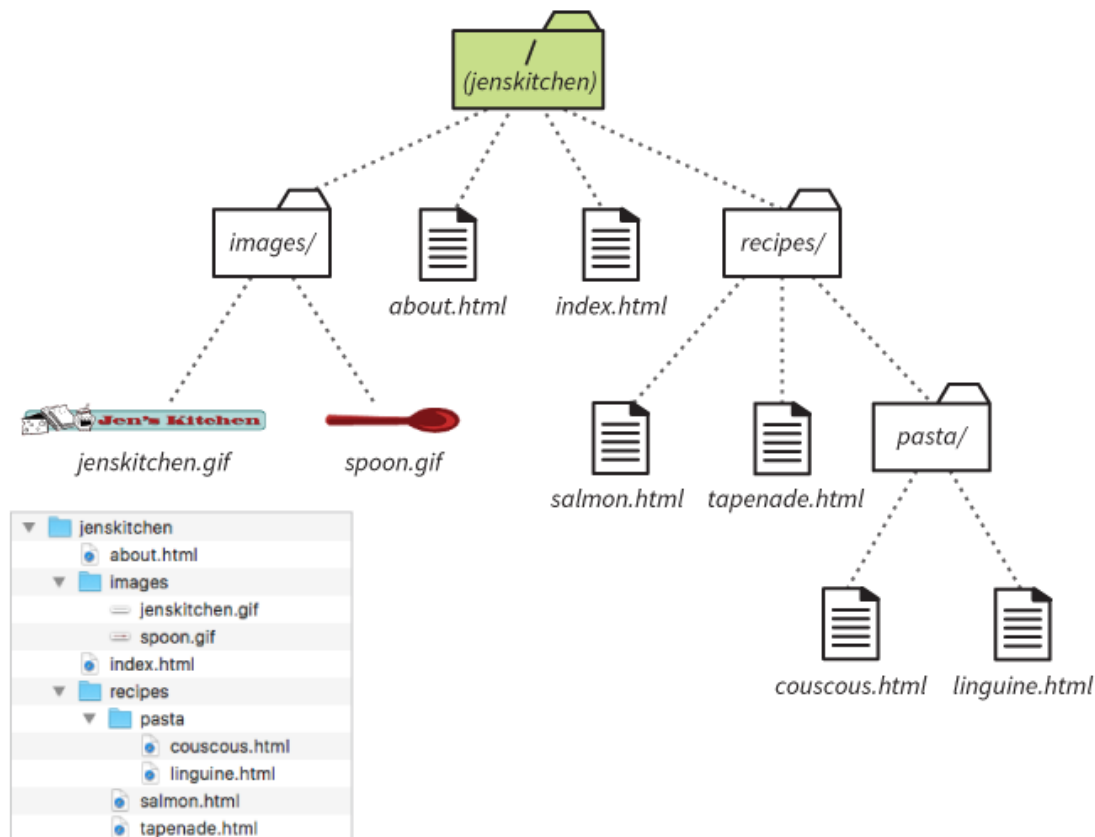
CHAPTER 6 – Adding Links

HOMEWORK INSTRUCTIONS PART 1

You will need to download the **jenskitchen** folder from the class website. This folder contains all the documents and images needed to complete steps A to H. When you are done completing the last step, you must first compress the jenskitchen folder and then submit this compressed folder to the homework section before the due date.

Here is the **web site structure**. Use it to check directory levels when adding relative links. Useful for steps A to G.

EXERCISE 6 – Section A. Make an external link to 2 web sites



Topic and examples on Page 115

1. Open the file **index.html** from the **jenskitchen** folder.
2. Add your name and last name **after** the phrase **Prepared by** inside the comments tags. (do not delete the beginning (`<!--`) and ending tags (`-->`), do not delete the Prepared by phrase either, please, just add your name **inside** the comment area)

```

24
25 </head>
26 <!--Prepared by -->
27

```

3. Add a link to the www.foodnetwork.com site (type **text in blue** only):

```

<ul>
  <li><a href="http://www.foodnetwork.com/">The Food Network</a></li>
  <li>Epicurious</li></ul>

```

- Now, make the list item “Epicurious” link to its web page at <http://www.epicurious.com>, following the Food Network link example done in the previous step. **Do it by yourself this time.**
- When you are done, **save *index.html* and open it in a browser**. If you have an internet connection, you can click your new link and go to the Epicurious site. If the link doesn’t take you there, go back and make sure that you didn’t miss anything in the markup.

EXERCISE 6 – Section B. Link in the same directory

Topic and examples on Page 117

- Open the file ***about.html*** from the jenskitchen folder.
- Make the paragraph “Back to the home page” at the bottom of the page link back to ***index.html***. The anchor element should be contained in the **p** element (type **text in blue** only):

```
<p><a href="index.html">Back to the home page</a></p>
```

- Add your name and last name **after** the phrase **Prepared by** inside the comments tags. (**do not delete the beginning (<!--) and ending tags (-->)**, **do not delete the Prepared by phrase either**, please, just add your name **inside** the comment area)

```
24
25  </head>
26  <!--Prepared by -->
27
```

- When you are done, save ***about.html*** and open it in a browser. Clicking the link should take you back to the home page. Remember that comments are hidden from the user in the web browser window.

EXERCISE 6 – Section C. Link to a file in a directory

Topic and examples on Page 118

- Open the file ***index.html*** from the jenskitchen folder.
- Make the list item “Tapenade (Olive Spread)” link to the file ***tapenade.html*** in the recipes directory. (type **text in blue font** only):

```
<li><a href="recipes/tapenade.html">Tapenade (Olive Spread)</a></li>
```

- When you are done, save ***index.html*** and open it in a browser. You should be able to click your new link and see the recipe page for tapenade. If not, make sure that your markup is correct and that the directory structure for jenskitchen matches the examples.
- Repeat for Garlic Salmon: add a link to the ***salmon.html*** document in the recipes directory.

EXERCISE 6 – Section D. Link two directories down

Topic and examples on Page 119

- Open the file ***index.html*** from the jenskitchen folder.
- Make the list item “Linguine with Clam Sauce” link to the file ***linguine.html*** in the pasta directory. Remember to **nest the elements correctly, do not overlap**.
Hint: you will need to add 2 directories to the link, check the site diagram on page 1 of this document: (type **text in blue font** only)

```
<li><a href="recipes/pasta/linguine.html">Linguine with Clam  
Sauce</a></li>
```

3. When you are done, save *index.html* and open it in a browser. Click the new link to get the delicious recipe.
4. Repeat for “Couscous with Peas and Mint”: link to the file *couscous.html* in the pasta directory. Remember to **nest the elements correctly, do not overlap**.

EXERCISE 6 – Section E. Link to a higher directory

Topic and examples on Page 120

1. Open the file *tapenade.html* from the recipes directory.
2. At the bottom of the page, you’ll find this paragraph:

```
<p>[Back to the home page]</p>
```

3. Using the notation described in this section (page 120), make this text link back to the home page (*index.html*), located one directory level up. Check the site diagram on page 1 of this document. (type **text in blue font** only)

```
<p><a href=" ../index.html">[Back to the home page]</a></p>
```

4. Save *index.html* and refresh the web browser. Test the link.
5. Open the file *salmon.html* from the recipes directory and **repeat previous steps**. Save and test the link in the web browser.

EXERCISE 6 – Section F. Link up two directory levels

Topic and examples on Page 121

1. Open the file *linguine.html* from the pasta directory.
2. Make the last paragraph link back to the home page by using `../.. /` as I have done. Remember to **nest the elements correctly, do not overlap** (type **text in blue font** only):

```
<p><a href=" ../../index.html">[Back to the home page]</a></p>
```

3. Save the file and open it in a browser. You should be able to link to the home page.
4. Open the file *couscous.html* from the pasta directory and **repeat previous steps**.

EXERCISE 6 – Section G. Apply your knowledge

Review the topics discussed earlier. Go back to the diagram on the first page to check directory if needed.

Note that the text shown here (**text in blue font color**) isn’t included on the exercise pages—you’ll need to add it before you can create the link.

1. Open *salmon.html*. Type this line as a paragraph before the Back to the Home Page paragraph and create a link to *tapenade.html*. I’ll show you how only for this step. You will have to figure it out for the next 4 steps.

```
<p><a href="tapenade.html">Go to the tapenade recipe</a></p>
```

2. Open *couscous.html*. Type this line before the Back to the Home Page paragraph:

Try this with Garlic Salmon.

3. Add the `<p>` tag around that line and then create a link to *salmon.html*: Remember to **nest the elements correctly**, do not overlap (**do it by yourself this time**). Check the diagram on the first page.

4. Open *tapenade.html*. Type this line before the Back to the Home Page paragraph.

Try the Linguine with Clam Sauce

5. Add the `<p>` tag around that line and then create a link to *linguine.html*: Remember to **nest the elements correctly**, do not overlap (**do it by yourself this time**).

6. Open *linguine.html*. Type this line before the Back to the Home Page paragraph.

About Jen's Kitchen

7. Add the `<p>` tag around that line and then create a link to *about.html*: Remember to **nest the elements correctly**, do not overlap (**do it by yourself this time**).

8. Open *salmon.html*. Add a blank line after Go to the Tapenade Recipe paragraph and type this line.

Go to Allrecipes.com

9. Add the `<p>` tag around that line and then create an external web link to <https://www.allrecipes.com>. Remember to **nest the elements correctly**, do not overlap (**do it by yourself this time**).

10. Save and refresh the browser. Test the link.

11. Open *about.html*. Add the spoon image before the existing heading 1 title. The image is saved inside a folder, so you will need to add a relative path. Add only the **text in blue** to the existing code:

```

<h1>About Jen's Kitchen </h1>
```

12. Save and refresh about.html page. The spoon image should be there.

13. Go back to *index.html* and start clicking on every link to make sure each one works correctly.