

Class Exercise 2-4: Adding and linking images for Travel photo site

Class Exercise 2-4-1

You're back from Italy and it's time to post about some of your travels. In this exercise, you'll add thumbnail images to a travelog and make them link to pages with full-sized versions. Download a copy of the tuscanys folder on your hard drive.

This little site is made up of a main page (index.html) and three separate HTML documents containing each of the larger image views.

First, we'll add the thumbnails, and then we'll add the full-size versions to their respective pages. Finally, we'll make the thumbnails link to those pages. Let's get started. Open the file index.html, and add the small thumbnail images to this page to accompany the text. I've done the first one for you

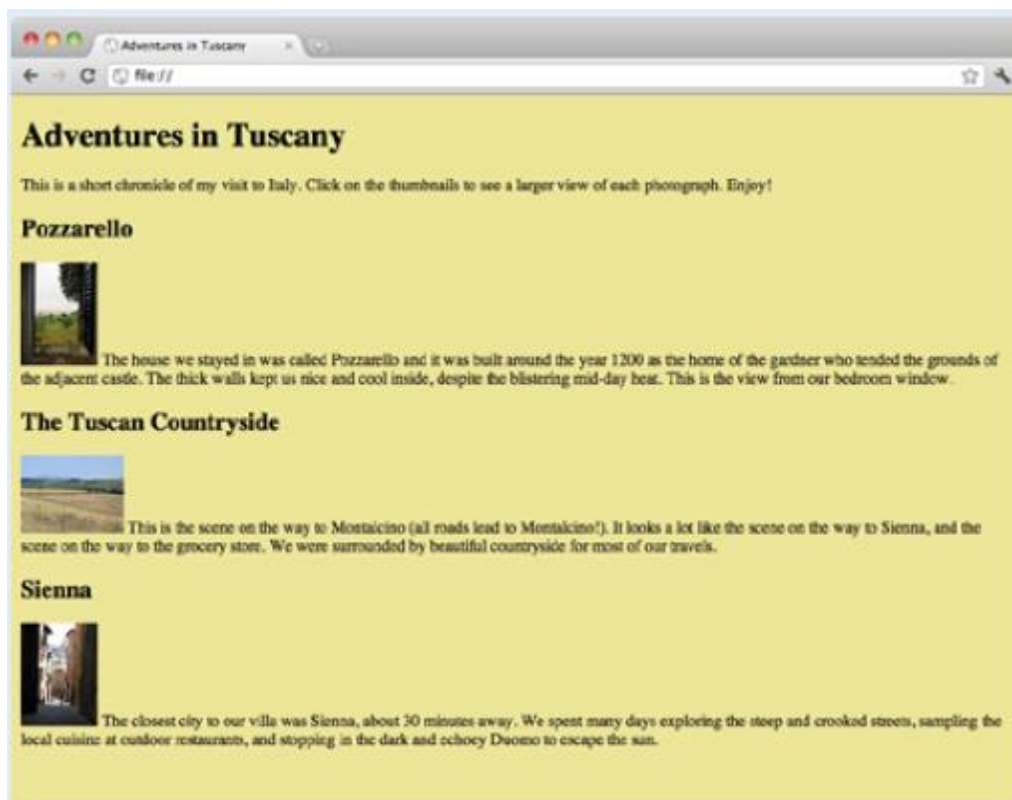
```
<h2>Pozzarello</h2>
```

```
<p> The house we  
stayed in was calledPozzarello...</p>
```

I've put the image at the beginning of the paragraph, just after the opening <p> tag. Because all of the thumbnail images are

located in the thumbnails directory, I provided the pathname in the URL. I also added a description of the image and the width and height dimensions in pixels (px).

Now it's your turn. Add the image `countryside_thumb.jpg` (100px wide x 75px tall) and `sienna_thumb.jpg` (75 x100) at the beginning of the paragraphs in their respective sections. Be sure to include the pathname, an alternative text description, and pixel dimensions. When you are done, save the file and then open it in the browser to be sure that the images are visible and appear at the right size.



Tasks

1. Next, add the images to the individual HTML documents. I've

done window.html for you:

```
<h1>The View Through My Window</h1>
```

```
<p></p>
```

Notice that the full-size images are in a directory called photos, so that needs to be reflected in the pathnames.

Add images to countryside.html and sienna.html, following my example. Hint: all of the images are 500 pixels on their widest side and 375 pixels on their shortest side, although the orientation varies. Save each file, and check your work by opening them in the browser window.

2. Back in index.html, link the thumbnails to their respective files. I've done the first one here.

```
<h2>Pozzarello</h2>
```

```
<p><a href="window.html"></a></p>
```

Notice that the URL is relative to the current document (index.html), not to the location of the image (the thumbnails directory).

Make the remaining thumbnail images links to each of the

documents. If all the images are visible and you are able to link to each page and back to the home page again, then congratulations, you're done!

Class Exercise 2-4-2

3. Like a little more practice?

If you'd like more practice, you'll find three additional images (sweets.jpg, cathedral.jpg, and lavender.jpg) with their thumbnail versions (sweets_thumb.jpg, cathedral_thumb.jpg, and lavender_thumb.jpg) in their appropriate directories. This time, you'll need to add your own descriptions to the home page and create the HTML documents for the full-size images from scratch. For an added challenge, create a new directory called photo pages in the tuscan directory. Move countryside.html and sienna.html into that directory, and then update the URLs on those pages so that the images are visible again.

Adventures in Tuscany

This is a short chronicle of my visit to Italy. Click on the thumbnails to see a larger view of each photograph. Enjoy!

Pozzarello



The house we stayed in was called Pozzarello and it was built around the year 1200 as the home of the gardner who tended the grounds of the adjacent castle. The thick walls kept us nice and cool inside, despite the blistering mid-day heat. This is the view from our bedroom window.

The Tuscan Countryside



This is the scene on the way to Montalcino (all roads lead to Montalcino!). It looks a lot like the scene on the way to Sienna, and the scene on the way to the grocery store. We were surrounded by beautiful countryside for most of our travels.

Sienna



The closest city to our villa was Sienna, about 30 minutes away. We spent many days exploring the steep and crooked streets, sampling the local cuisine at outdoor restaurants, and stopping in the dark and echoey Duomo to escape the sun.

Sweets



Sienna



The closest city to our villa was Sienna, about 30 minutes away. We spent many days exploring the steep and crooked streets, sampling the local cuisine at outdoor restaurants, and stopping in the dark and echoey Duomo to escape the sun.

Sweets



Look at the delicious sweets in the shop

Cathedral



look at the beautiful cathedral

Lavender



Look at the beautiful lavender