ITC 5103 WINTER 2024

## ITC 5103 - Lab 10

**Description:** In this lab, you add a cat page to Halloween Store Website.

1. To create the cat page, you can copy the index.html file you worked on in previous exercises to the products folder and rename it cat.html. Then, you can delete the content from the section, modify the URLs on the page as necessary, and add the content shown below.

- 2. Create a new style sheet named cat.css for the cat page and copy the styles you need from the main.css file to this style sheet. Then, modify the link element for the style sheet in the cat.html file so it points to the correct style sheet.
- 3. Modify the horizontal navigation menu so it indicates that no page is current.
- 4. In the section, float the image to the left of the text. In addition, set the left margin for the text so if the description is longer, the text won't flow below the image.
- 5. Assign an id to the left sidebar and modify the CSS so it refers to the sidebar by that id.
- 6. Add another sidebar with a width of 180 pixels that's floated to the right of the main section and assign an id to that sidebar. Set the background color of the right sidebar to #F5DEB3.
- 7. Add a heading to the right sidebar, formatted as shown below. Then, add an unordered list with three list items. Each list item should include a figure with a link that includes an image and a figure caption that includes a text link. The images are named flying\_bats.jpg, rat1.jpg, and strobe1.jpg. Be sure to size the images appropriately.
- 8. Format the links in the right sidebar so they're displayed in black whether or not they've been visited. If a link has the focus or the mouse is hovering over it, though, it should be displayed in green.
- 9. Adjust the margins and padding as necessary so the page looks as shown below.
- 10. Add an image link for the pumpkin image in the header. When this image is clicked, the home page should be displayed.
- 11. Add the link element for the favicon to the head element of the HTML document. You'll find the favicon in the images folder.
- 12. Add a transition for the widths of the images in the right sidebar of the cat.html file in the products folder that will last for three seconds and use the linear speed curve. The transition should increase the width of an image to 125 pixels when the mouse hovers over an image. Be sure to provide for all browsers.
- 13. Add an animation for the image in the section that will cause the image to move up and down when the page is loaded. The animation should last for half a second, use the ease-in- out speed curve, repeat six times, and alternate directions on each repetition.

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