

CPAN 134 – Lab 5

Description: In this lab, you improve the Homepage of a Halloween Store website and add a special effects page.

- 1- Add a navigation menu bar that includes the links shown in the picture on the page 2. Format the navigation menu so the link for the page that is currently displayed (in this case, home) has orange text, and the link that the mouse is hovering over gets a gray background.
- 2- Modify the second heading as shown. Then, add the image (cat1.jpg) and the link below the heading. The link should display a page named cat.html in the same root folder.
- 3- Format the links in the sidebar as a vertical navigation menu as shown on page 2. Be sure to make the entire box for each link clickable.
- 1- Modify the image in the main content so it's a link that displays the same page as the link below it.
- 2- Add a meta element to the page to control the viewport for media queries.
- 3- Add a media query that will be applied to screens with a maximum width of 800 pixels. Then, add styles to remove the background image from the page, remove the border from the body, and reduce the size of all the fonts on the page to 0.5 em.
- 4- Add a media query that will be applied to screens with a maximum width of 479 pixels. Then, reduce the font sizes of the headings in the header and the first heading in the section.
- 5- Create the special effects page, for that you can copy the index.html file you worked on and rename it special.html. Then, you can replace the content of the section with the content of the special.txt file in the text folder and modify the URLs on the page as necessary (picture on page 3).
- 6- Make a copy of the main.css style and name it category.css. Then, modify the HTML for the page so it uses this style sheet.
- 7- Modify the horizontal navigation menu so it indicates that no page is current and modify the HTML and CSS for the section, so it appears as shown on page 3. The product names should be coded as links that go to other pages. Because these pages don't exist, you can name these pages anything you like.
- 8- Modify the horizontal navigation menu so it uses flex. The menu should extend the full width of the body, each flex item should occupy the same amount of space within the flex container, and space should be allocated evenly between the flex items.

- 9- Modify the main element so it uses flex. Allocate space to the sidebar and section so they're displayed as shown on page 3. Make sure the sidebar is displayed at the left side of the page.
- 10- Adjust the spacing as necessary so the page looks as shown on page 3.



