

CPAN 134 – Lab 7

Description: For this lab, you continue improving the Halloween Store website.

- 1- Create a page that uses a table to present a list of products. When you're through, the page should look similar to the one on page 2.
- 2- To create the product list page, you can copy the index.html file you worked on in the previous labs to the products folder. Then, you can delete the content from the main section and modify the URLs on the page as necessary. (So, you need to create a sub-folder named products)
- 3- Modify the horizontal navigation menu so it indicates that the product list page is the current page.
- 4- Add a table to the section with a caption, a header, and a body as shown on page 2. Be sure to merge the rows in the first column for each category so the category name is displayed only in the first row.
- 5- Code the description for each product as a link to the page for that product. You can use any names you want for these product pages, but the pages should be stored in the products sub-folder. (The exception is the page for the deranged cat, which should be named cat.html)
- 6- Create a new style sheet named summary.css for the product list 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 products/index.html file so it points to the correct style sheet.
- 7- Align the caption, headings, and data, and apply any other required formatting as shown below. Use a structural pseudo-class selector to apply a background color of #F5DEB3 to the prices in the third column.
- 8- Create a props page, for that, you can copy the index.html file you worked on in previous labs to the products folder and rename it props.html. Then, you can replace the content in the section with the content of the props.txt file in the text folder and modify the URLs on the page as necessary.
- 9- Make a copy of the main.css style and name it props.css. Then, modify the HTML for the page so it uses this style sheet.
- 10- 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.
- 11- Format the body of the page so it uses grid. The grid should include grid areas for the header, the horizontal navigation menu, the sidebar, the section, and the footer. Use any technique you want to position the elements in the grid.
- 12- Format the horizontal navigation menu so it uses grid. The menu items should be sized proportionally.

The screenshot shows a web browser window titled "Halloween Store" with the URL "127.0.0.1:61572/ch12/products/index.html". The page features a yellow header with a cartoon pumpkin icon and the text "The Halloween Store" and "For the little Goblin in all of us!". Below the header is a navigation bar with links for Home, Product List, Personal, Decorating Ideas, and Join Email. On the left, there is a sidebar with four buttons: "Props" (selected), "Costumes", "Special FX", and "Masks". The main content area is titled "Product List" and displays a table of items categorized by type (Props, Costumes, Special Effects, Masks) and their descriptions and prices.

Category	Description	Price
Props	20" Deranged cat	\$39.99
	Flying bats	\$14.99
	16" Ugly rat	\$14.99
	20" Uglier rat	\$19.99
	Plastic skeleton	\$12.50
Costumes	Austin Powers	\$79.50
	Frankenstein	\$49.99
	Martian	\$69.99
Special Effects	Fog machine	\$34.99
	Fog juice	\$9.99
	Mini strobe light	\$14.99
Masks	Freddy	\$44.50
	Darth Vader	\$124.50

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The screenshot shows a web browser window with the URL `127.0.0.1:61081/ch10/products/props.html`. The page title is "The Halloween Store" with the subtitle "For the little Goblin in all of us!". A large orange pumpkin icon is on the left. The menu bar includes "Home", "Product List", "Personal", "Decorating Ideas", and "Join Email". On the left, there's a sidebar with four buttons: "Props" (highlighted), "Costumes", "Special FX", and "Masks". The main content area is titled "Props" and lists several items:

- Flying bats**
Bats flying in front of a full moon make for an eerie spectacle.
Price: 69.99
- 20" Deranged cat**
This cat provides its own light and is perfect for a backyard haunting.
Price: 19.99
- 16" Rat**
This guy is sure to shorten the stay of any unwanted house guests.
Price: 14.99
- 20" Rat**
Yuch! This one will keep you awake at night.
Price: 19.99
- Life-size skeleton**
This blown plastic skeleton will be the life of the party. Use him as is or dress him up for an even better effect.
Price: 14.95

At the bottom, a footer bar contains the text "© 2010 Ben Murach".