

## ITC 5103 – Lab 7

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

- 1- Create a new page named email.html in the root folder for the project. Then, copy the code for the basic page elements, as well as for the header, footer, and sidebar, from the previous pages that you made so far for Halloween store website. (Replace the index.html and main.css files with the HTML and CSS files you built and updated for previous labs).
- 2- Modify the horizontal navigation menu so it indicates that the email page is the current page.
- 3- Create a new style sheet named email.css for the email 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 email.html file so it points to the correct style sheet.
- 4- Add the heading and the form element to the section. Code the form element so a page named subscribe.html in the root folder is displayed when the Subscribe button is clicked.
- 5- Add the label and input elements for the form. The focus should be on the first text field when the form is first displayed.
- 6- Align the controls as shown on page 2, and format the button so it's orange with a black border.
- 7- Use the data validation attributes to require entries in the first three text fields. In addition, use a regular expression to validate an entry in the Zip Code field.
- 8- Use a placeholder to display a message in the Zip Code field as shown on page 2.
- 9- Add any other formatting as necessary so the page looks as shown on page 2.
- 10- Create a new page named subscribe.html in the root folder for the project. Then, copy the code for the basic page elements, as well as for the header, footer, and sidebar, from the email page.
- 11- Create a new style sheet named subscribe.css for the subscribe 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 subscribe.html file so it points to the correct style sheet.
- 12- Modify the horizontal navigation menu so it indicates that no page is current.
- 13- Add the heading and paragraph shown on page 2, and format it as necessary.



The screenshot shows a web browser window titled "Halloween Store" with the address bar displaying "127.0.0.1:61572/ch13/email.html". The website has a header with a pumpkin icon and the text "The Halloween Store For the little Goblin in all of us!". A navigation bar contains links: Home, Product List, Personal, Decorating Ideas, and Join Email. On the left, there are four orange buttons: Props, Costumes, Special FX, and Masks. The main content area has the heading "Please enter the following information:" followed by four input fields: First name, Last name, Email, and Zip Code. The Zip Code field has a placeholder text "Optional but appreciated: 99999". Below the fields is a "Subscribe" button. The footer contains the copyright notice "© 2018 Ben Murach".

**The Halloween Store**  
For the little Goblin in all of us!

Home Product List Personal Decorating Ideas Join Email

Props  
Costumes  
Special FX  
Masks

**Please enter the following information:**

First name:   
Last name:   
Email:   
Zip Code:  Optional but appreciated: 99999

**Subscribe**

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The screenshot shows the same web browser window, but the address bar now displays "127.0.0.1:61572/ch13/subscribe.html?first\_name=Anne&last\_name=Boehm&email=anne...". The website layout is identical, but the main content area now displays a thank you message: "Thank you for joining my email list!" followed by a paragraph: "You will be hearing from me soon. In the meantime, please feel free to browse through my site." The footer remains the same: "© 2018 Ben Murach".

**The Halloween Store**  
For the little Goblin in all of us!

Home Product List Personal Decorating Ideas Join Email

Props  
Costumes  
Special FX  
Masks

**Thank you for joining my email list!**

You will be hearing from me soon. In the meantime, please feel free to browse through my site.

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