

In-class 4

- Everything as a zip

Example 1

In this exercise, you would need to add the CSS and JavaScript to the example code so that the result will look like the following image.

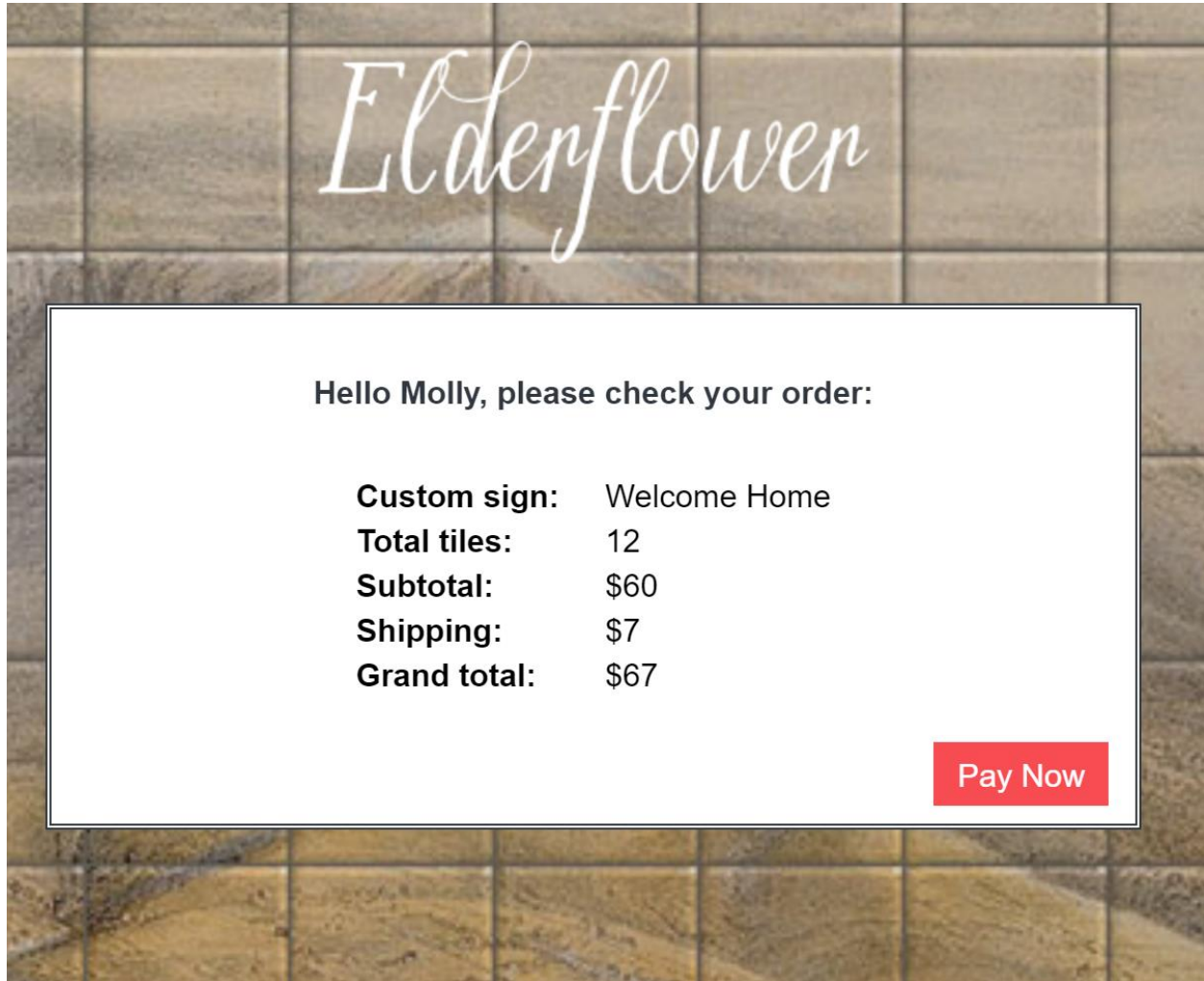


Please note:

- You don't need to write your own CSS code in this exercise. You only need to make the CSS link to the HTML provided.
- The greeting message on the page should depend on the time of the day. It should:
 - Consider using the variable "hourNow" on the handout
 - Display "Good morning!" in the morning (between hours of 0 to 12)
 - Display "Good afternoon" in the afternoon (between hours of 12 to 18)
 - Display "Good evening!" in the evening (between hours of 18 to 24)
 - Display "Welcome", otherwise (in special case system time is not working etc.)
 - You decide on what the logic will do at the intersection time points (12, 18, and 24/0), but the logic should not overlap.

Example 2

In this exercise, you are designing a checkout page for a sign retail store website. You would need to edit the JavaScript to the example code so that the result will look like the following image.



You will need to:

- Create your own greeting “welcome” message
- Variable sign is now set to “Welcome Home”
- Variable “tiles” should be the length of the sign (do not type the number manually, use the proper function to count the length)
- Variable “subtotal” is computed by the price of all tiles, they are \$5 each including white space.
- Shipping price is set to a flat rate \$7, you can set this manually.
- Variable “grandTotal” is subtotal + shipping price.
- Complete the rest of the javascript so that the checkout page is displayed properly.
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