# W3.CSS Training Module LAB instructions

## OBJECTIVE #1 - Set up an HTML document to use the the framework

- 1. Open the HTML document titled index in VS code
- 2. Open index.html in a web browser
- 3. Copy the code for one of the two options listed under Objective #1.
- 4. Paste the code between the <head></head> tags in the HTML document
- 5. Refresh your browser to view the changes

# OBJECTIVE #1 COMPLETED!

#### OBJECTIVE #2 - Create cards using the card class

- 6. Locate the Objective #2 section in the HTML document.
- 7. Create a basic card within the <div></div> tags by using the w3-card class

```
<div class="w3-card">
    This card has no margins
</div>
```

- 8. Save your changes and view on the web browser.
- 9. Now add another card but use the w3-panel class as well.

```
<div class="w3-panel w3-card">
  This card adds the panel class for margins
</div>
```

- 10. Save your changes and view on the web browser.
- 11. The last card will add color and hover.

```
<div class="w3-panel w3-card w3-blue w3-hover-shadow">
  A Card with panel class AND color class
  </div>
```

12. Save your changes and view on the web browser.



## OBJECTIVE #3 - Create lists using the list class

- 13. Locate the Objective #3 section in the HTML document.
- 14. Create an unordered list styled with the w3-ul class.

```
     <h3>Plain List</h3>
     Breakfast
     Lunch
     Dinner
```

- 15. Save your changes and view on the web browser.
- 16. Create an unordered list styled with w3-ul and w3-border classes.

```
    <h3>List with Border</h3>
    >Breakfast
    Lunch
    Dinner
```

- 17. Save your changes and view on the web browser.
- 18. Now add w3-hover-color to your lists!

- 19. Save your changes and view on the web browser.
- 20. Let's make some really cool Avatar lists!
- 21. Create a new list in the avatar section noted by comments.

22. Add in the first list item.

- 23. Save your changes and view on the web browser.
- 24. Add in the second list item.

- 25. Save your changes and view on the web browser.
- 26. Add in the third list item.

27. Save your changes and view on the web browser.



#### OBJECTIVE #4 - Use the Display class to display text over an image

28. Create a display container and place an image inside.

- 29. Save your changes and view on the web browser.
- 30. Add some text with the display class to display on the top left of the image. Make SURE you place this between the <div></div> tags of the display container we just made.

```
<div style="background-color:transparent" class="w3-padding w3-
display-topleft">Top Left</div>
```

- 31. Save your changes and view on the web browser.
- 32. Do the same for each available display location. Make SURE you place this between the <div></div> tags of the display container.

33. Save your changes and view on the web browser.

