# **In-Class Practicum**

#### **OBJECTIVE**

Use the provided psd composition to develop a web page that is stylistically identical. Incorporate the responsive and interactive elements outlined below.

Save at least 10 minutes at the end to upload your project onto the CU Creative server. Submit the link to your finished practicum on Edmodo.

## HTML ~30pts

- · incorporates all content from psd comp
- · semantically accurate
- · validated with https://validator.w3.org/

## CSS ~30pts

- · incorporates and follows the design and layout of the psd comp (fonts, colors, layouts, etc...)
- validated with <a href="https://jigsaw.w3.org/css-validator/">https://jigsaw.w3.org/css-validator/</a>

#### Responsive ~20pts

- everything should have a flexible width so that when the window collapses, content is not cut off
- · images should be responsive
- when the browser window is small, the #places section should collapse into a stacked <u>column</u> of three things, rather than a row
- the #grid section should collapse into a single stacked column when the browser window is small
- · use at least one media query to make your site responsive be sure to set the viewport

## Javascript Gallery Section ~10pts

· create a javascript gallery that automatically rotates through the 6 images in the images folder

## Javascript Load More Button ~10pts

- add a javascript function to show the two hidden grid items (they have id's of #hidden1 and #hidden2)
- · after the load more button is pressed, it should disappear