

Project 3

Interactive Map

East Campus: Wednesday 6:30pm-9:45pm, Bldg. 1 Rm. 214 Instructor: Chris Wilmoth Email: cwilmoth1@mail.valenciacollege.edu

INSTRUCTIONS

For this project you will be creating a full page interactive map with a key that will zoom to each of the highlighted sites on the map. The map will be larger than most, if not all, screen sizes and will be scrollable or moveable using jQuery and javascript. Each site will also have some additional detail that appears on the screen when the site is chosen.

PLANNING REQUIREMENTS

STEP 1: You will create your comps and define your ideas to bring to class on 3/4/2020.

STEP 2: Code out your project and present it to class on 4/1/2020. Everyone will present their final project and everyone will be giving feedback.

PROJECT GRADE	
30%	<p>Design and Content:</p> <p>application of prior typographic knowledge (type selection, leading, size, use of grids and avoiding widows, orphans, rivers, legibility, etc.)</p> <p>application of prior design principles (value, depth, use of space, color, rhythm, etc.)</p> <p>attention given to detail (including small errors, typos, typographic detail, alignment)</p> <p>use of hierarchy (including focal point and directing the viewers eye)</p> <p>choice of visual content communicates message (design, type, image, color, value, balance, etc.)</p> <p>syntax (visual element choices can be rationalized beyond personal expression)</p> <p>message is impactful and clear (and not over-communicated or redundant)</p> <p>site quality is at portfolio quality level (no visible pixels, poor file creation distractions, etc.)</p>
35%	<p>Meets Constraints:</p> <p>meets any extra or assigned constraints given for project by the instructor</p>
20%	<p>Organization and Compatibility:</p> <p>All files are Imported properly from their respective folders (Images, js, css, effects, music)</p> <p>All code is properly formatted and commented.</p> <p>Works consistently without errors in Internet Explorer, Chrome, Firefox, and Opera</p> <p>Code used demonstrates a reasonable understanding of the language</p> <p>Unused (commented out) code is not left in any of the files</p>
15%	<p>Presentation:</p> <p>Comps and final project shown on due dates in proper format</p> <p>Provided feedback to every other project presented</p>

REQUIRED PROJECT ELEMENTS

Minimum of 1 custom font viewable in current browsers

Very large interactive map image in the background.

Minimum of 10 sites on the map with additional detail on each one.

Map key that allows the user to navigate to sites without moving the map.

Due Dates

Comps Due: 3/4/2020

Project Due: 4/1/2020