

Web Development

Produced
by

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Project Two

Project One: Context

- For this project we are asking you to create a more sophisticated site – which must be responsive
- It must contain at least 10 pages.
- You may use your existing site content – but many of you may need to supplement it with additional material
- You will be assessed on both visual, technical (e.g., features), and organizational (e.g., file naming scheme) aspects.
- Labs 10 & 11 will demonstrate interesting techniques that you will be using, particularly for the Responsive requirement.
- You will be expected to publish the site to a web server (surge.sh)

Project One: Content & Styles

- Content:
 - A minimum of 10 separate pages
 - An appropriate navigation mechanism
 - A pleasing multi-column layout, including header and footer sections
 - Suitable and appropriate imagery
 - Resopnsive

Project One: General Requirements

- Consistency across pages
- Clear and consistent file naming scheme
- Clear and consistent site structure (e.g., folders)
- Clear and consistent code nesting and indentation
- Appropriate Semantic Elements Expected
- Use HTML tags introduced during the class + elements you think make sense in the context of the site you are developing
- Multi-columns layout
- Use a combination of text and images, where appropriate
- Use of classes and ID + suitable HTML tags

Project One: Submission

- All files included in your website as a single zipped archive + a link to the deployed version
- The project will be observed Firefox Developer Edition – with a variety of screen profiles
- The main site entry point is to be 'index.html'.
- The assignment needs to be submitted via Moodle using the dedicated submission activity in moodle
- This should include the link to the public
- Deadline: December 13^h

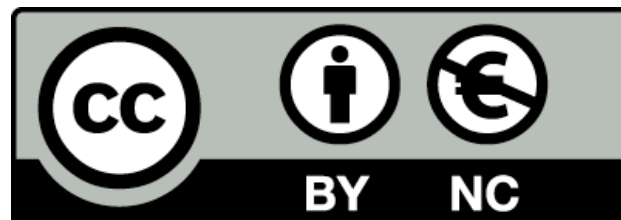
Project One Grading Spectrum

	<i>HTML Content</i>	<i>HTML Structure</i>	<i>Style</i>	<i>Deployment</i>
<i>Baseline</i>	<i>10 pages, Text + images</i>	<i>EJS Templates</i>	<i>Clean Simple Layout & Navigation</i>	<i>None</i>
<i>Good</i>	<i>10 pages text + images</i>	<i>EJS Templates with Layouts</i>	<i>Basic use of Framework</i>	<i>deployed</i>
<i>Excellent</i>	<i>12 + pages + images</i>	<i>Jade Templates & Layouts</i>	<i>Advanced Use of Framework</i>	<i>deployed</i>
<i>Outstanding</i>	<i>Use of <script> in Semantic UI</i>	<i>Jade Mixins</i>	<i>Framework Styles supplemented with custom CSS</i>	<i>Deployed to 2 services</i>

Project two: Submission

Sunday, December 13th 10:00pm

Good luck.



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