Web Development

Produced by

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Project Two

Project Two: 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 Two: 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

  - Responsive

Project Two: 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 Two: 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

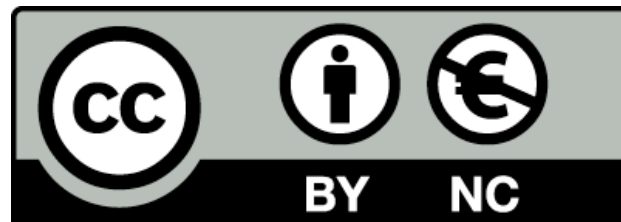- Deadline: December 8th 10 pm via moodle. Interview mandatory Friday 9th Dec

Project Two Grading Spectrum

	HTML Content	HTML Structure	Style	Deployment
Baseline	**10 pages, Text + images**	**EJS Templates**	**Clean Simple Layout & Navigation**	**none**
Good	**10 pages text + images**	**EJS Templates**	**Basic use of Framework**	**deployed**
Excellent	**12 + pages + images**	**EJS Templates + Layouts**	**Advanced Use of Framework**	**deployed**
Outstanding	**Semantic UI form Components**	**Use of 'current' in navigation template**	**Framework Styles supplemented with custom CSS**	**deployed to 2 services**

Project two: Submission

Thursday, December 8th 10:00pm

Interview Friday December 9th

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