Web Development



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<u>e</u>

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Project One

Project One: Context

- For this assignment you are required to create a web site on a topic of interest:
- The techniques and skills to be demonstrated will be based on both lectures and labs for weeks 1-7 of the Web development module
- You will be assessed on both visual, technical (e.g., features), and organizational (e.g., file naming scheme) aspects.

Project One: Content & Styles

- Content:
 - Typically 5 7 separate html pages
 - A simple and clearly signposted Navigation mechanism
 - A pleasing multi-column layout, including header and footer sections
 - Suitable and appropriate imagery

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

- 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
- The project will be observed in Chrome, with a screen size of 1024x768
- The main site entry point is to be 'index.html'.
- The assignment needs to be submitted via Moodle using the dedicated submission (to be demonstrated in the labs)
- Deadline: November 1st

Project One Grading Spectrum

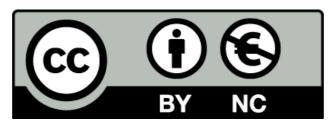
	J			
	HTML Content	HTML Structure	CSS	UX
Baseline	3-5 pages, Text	Well formed (without html errors)	Clean Simple Layout & Navigation	basic
Good	5-7 pages Text + Images Consistent naming for files/folders	Consistent Indentation Effective use of classes / Ids	Multicolumn Layout	simple
Excellent	7+ pages	Appropriate use HTML 5 Semantic Elements (eg. section, article etc)	Navigation Mechanism (e.g. tabs)	elegant
Outstanding	As above + Media (video, audio)	HTML Form elements (eg. text box, button etc)	Context Sensetive	Responsive (media queries) & Deployed

Project One: Submission

Sunday, November 6th 10:00pm

Short Interview in Labs week of 7th

Good luck.



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