

EXSM 3934: CSS3 Fundamentals Final Project

Deadline: Sunday Oct 24, 2021 at 11:59 PM

Introduction

In this project, you will use all the skills you've learned over this course to design a professional looking webpage for a small business. The small business type is of your personal choice, so long as all criteria points below are met. While the content of the page will not be functional, it should look professional and visually pleasing to attract customers. To start, read the requirements carefully and reach out for assistance or clarification on the class forums if needed. For inspiration, there are many small business websites spread out on the internet to reference. Please note, with the exception of Bootstrap, we expect all other code to be your own work!

Your HTML and CSS must pass the [HTML Validator](#) and [CSS Validator](#) with no errors. Errors present in validation will result in a grade of zero on the assignment.

Criteria

<u>Requirement Description</u>	<u>Maximum Point(s)</u>
Images:	
<input type="checkbox"/> Contains at least one image	1
<input type="checkbox"/> No image(s) should not have any noticeable distortions or irregularities	1
Font:	
<input type="checkbox"/> All fonts are easy to read	1
<input type="checkbox"/> At least one non-default font is used with a font stack	1
Selectors and Pseudo-selectors:	

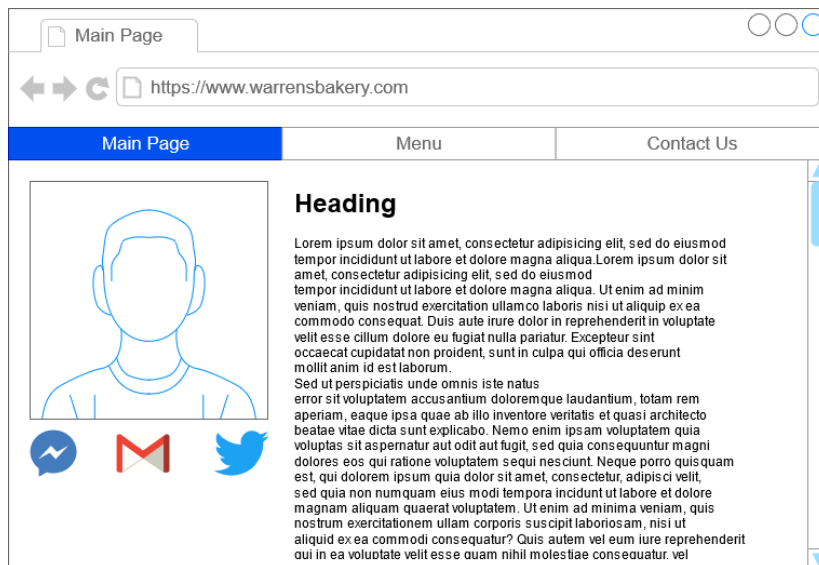
<input type="checkbox"/> At least one example of a selector	1
<input type="checkbox"/> At least one example of a pseudo-selector	1
Grid Layout:	
<input type="checkbox"/> A CSS grid layout is implemented responsively on at least one page	1
Flexbox:	
<input type="checkbox"/> A navigation bar is implemented using flexbox (one mark for a basic flexbox and one mark for customizing flexbox properties in some way)	2
Responsiveness:	
<input type="checkbox"/> All pages are responsive to all devices (half marks for <u>one</u> page being responsive to each [total 1.5] of computer, tablet, mobile and the other half marks for <u>all</u> pages being responsive thereto)	3
Frameworks:	
<input type="checkbox"/> Using Bootstrap implement a page with a webform with at least three fields, and at least two types of inputs (one mark for a styled form, one mark for bootstrap use, one mark for meeting the minimum field count and variation)	3
General:	
<input type="checkbox"/> Layout is visually appealing	1
<input type="checkbox"/> Submission contains multiple pages	1
<input type="checkbox"/> Appropriate use of headers, footers and sections to divide content in HTML	1
<input type="checkbox"/> HTML and CSS pass their respective W3C validators with no <u>warnings</u> .	2

Grand total:	20
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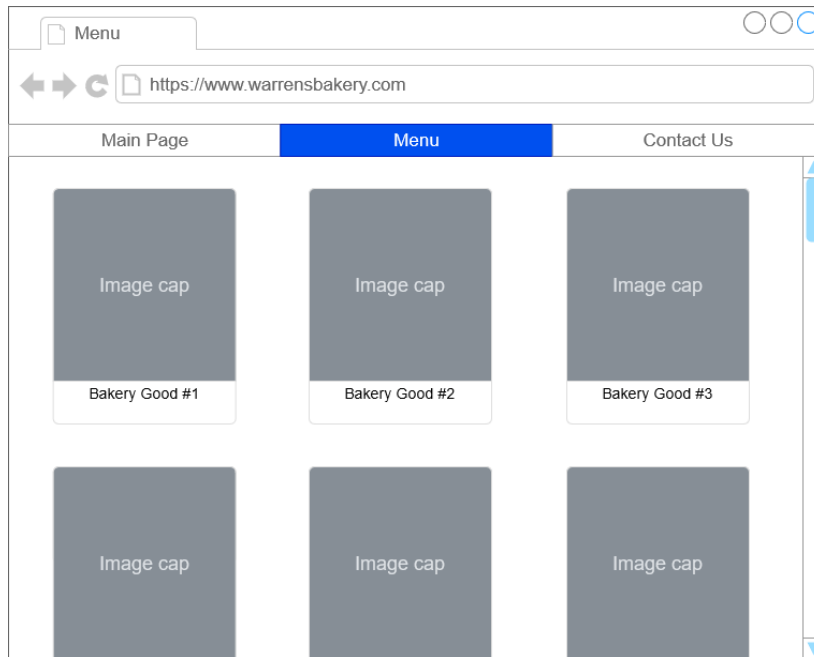
Wireframe Example

Please note, the following wireframes are simply meant to give you an idea of what your final project could look like. **There is no obligation to follow these wireframes.**

Main Page:



Menu Page:



Contact Us Page:

A screenshot of a web browser displaying the 'Contact Us' page of 'www.warrensbakery.com'. The browser's address bar shows the URL. The page has a navigation bar with three tabs: 'Main Page', 'Menu', and 'Contact Us' (which is highlighted in blue). The main content area contains a contact form with the following fields and options:

- Email:
- First Name:
- Last Name:
- Phone Number:
- Request Type:
 - ☐ Order Request
 - ☐ Comments/Concerns
 - ☒ General Enquires
- Detailed Request or Comment:

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At the bottom of the form are two buttons: 'Submit Form' (green) and 'Clear Form' (red).