DMIT1530 - AVENUE

Assessment Three

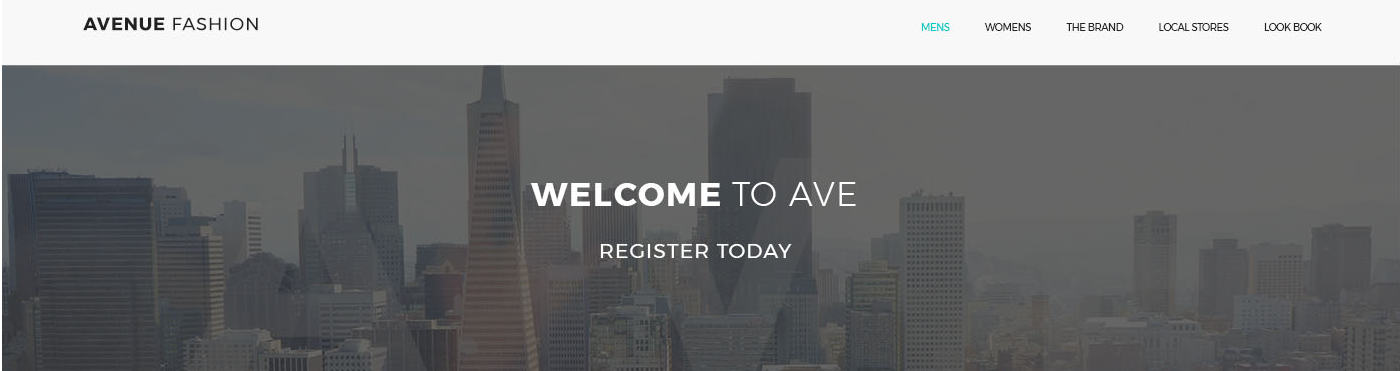
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“Avenue Register”: Responsive Form

Weight: 15%

Introduction

The student will recreate the register page for mobile, tablet and desktop sized screens for the “Avenue” website based on the desktop wireframe provided. The completed site must demonstrate well-formed and structured html markup while writing clear and efficient css. Please review the marking guide and wireframe for more information.



Notes

* The layout you are building doesn’t need to be an exact pixel by pixel representation of the site but should be pretty close.
* You have not been provided a tablet look. You must decide on and build an appropriate layout for this screen.
* You have not been provided a mobile menu look. You must decide on and style the mobile menu. Active and hover states must be added.

Submission

Zip your completed site and upload it to moodle.

**LATE ASSIGNMENTS WILL NOT BE ACCEPTED!**

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| Marking Guide: Summative Assessment Four – Avenue Register | | | |
| **Tasks (one mark for each task completed satisfactorily)** | | **Value** | **Total** |
| **The layout & format of the page resembles the original design concept as laid out in the wireframe. (Five marks)**   * Developed HTML web site resembles the original design concepts as **aligned** in the wireframe. (2 marks) * Page elements are spaced and aligned by modifying the elements properties with css. * The appropriate HTLM5 elements are selected as containers. * The typography of the page is sized and selected to be responsive. | |  |  |
| **The web page demonstrates the following responsive features. (Five Marks)**   * A break point is set to constrain the web page for medium and large screens *(One mark each)* * The form’s style and alignment at different sized screens uses responsive design basics (One mark each) * Mobile menu is styled, with hover and active states, appropriately | |  |  |
| **Form Elements (12 marks)**   * The appropriate HTML 5 form elements are used (9 marks) * The proper HTML form markup is used. * Non-optional fields are highlighted as such during form submission. * Form elements are styled using CSS to match wireframe. | |  |  |
| **Best Practices (Deductions: One each to a maximum of five)**   * This assessment uses the basic HTML5 page and folder layout framework developed in class. * Course HTML coding best practices are demonstrated in the creation of this page. * Course CSS coding best practices are demonstrated in the creation of this page. * CSS validates at the following URL: jigsaw.w3.org/css-validator/ with no inadmissible errors. * The HTML validates at the following URL: validator.w3.org with no inadmissible errors. | |  |  |
| **This assessment is worth 15% of your final mark.** | **Grand Total:** | **/22** | |

**Comments:**