**COMM641   
Assignment 6**

In this assignment, your goal will be to re-create the Vecta Corp. home page using both Flexible Box layouts and Grid layouts. The result should resemble the prototype that is located in this document.

**Part 1 – Flexible Box Layout: Total: 50 points**

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| --- | --- |
| **Point(s)** | **Description** |
| **5** | Use HTML5 semantic elements for the markup. You should have 6 including one for the container, and one each for the navigation/logo, header, section, sidebar, and footer. Use appropriate tags to add imagery, navigation, headers, paragraphs, etc. |
| **35** | Structure the page using the Flexible Box layout model. The only flex properties that I want you to use to build this layout are: display, flex-flow, flex, justify-content, and align-self. That’s not to say that you can’t use other properties for margins, padding, floats, etc. |
| **10** | Format the web page so that it looks exactly like the prototype below. |

**Part 2 – Grid Layout: Total: 50 points**

|  |  |
| --- | --- |
| **Point(s)** | **Description** |
| **5** | Use HTML5 semantic elements for the markup. You should have 6 including one for the container, and one each for the navigation/logo, header, section, sidebar, and footer. Use appropriate tags to add imagery, navigation, headers, paragraphs, etc. |
| **35** | Structure the page using the Grid layout model. The only flex properties that I want you to use to build this layout are: display, grid-template-columns, grid-template-rows, grid-gap, align-content, grid-template-areas, and grid-area. That’s not to say that you can’t use other properties for margins, padding, floats, etc. |
| **10** | Format the web page so that it looks exactly like the prototype below. |

