**Assignment 2**

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**Internent Applications**

**LIB2024\_010**

**Title: Basic HTML / CSS**

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**MODERN ARCHITECTURAL DESIGN**

My web page was designed using HTML5 and CSS. Different tags/elements were incorporated to have a fancy page. It was not easy for me to determine wish tag or elements are needed for this project. After weeks of trying so many tags and elements, I figured out some that could be used. I did not do a perfect work, but I hope it looks presentable.

I worked on modern architectural design. According to history, as of 1986, even among scholars publishing in the field, the exact boundaries of vernacular have not been clear. This issue of definition, apparently so simple, has proven to be one of the most serious problems for advocates of vernacular architecture and landscapes research. A straightforward, convincing, authoritative definition has not yet been offered. Vernacular architecture is a phenomenon that many understand intuitively but that few are able to define. The literature on the subject is thus filled with what might be called non-definitions. Vernacular architecture is non-high style building, it is those structures not designed by professionals; it is not monumental; it is un-sophisticated; it is mere building; it is, according to the distinguished historian Nikolaus Pevsner, not architecture. Those who take a more positive approach rely on adjectives like ordinary, everyday, and commonplace. While these terms are not as pejorative as other descriptive phrases that are sometimes applied to the vernacular, neither are they very precise. For example, the skyscrapers of Manhattan are works of high style architecture, but they are also commonplace in Manhattan. Are they not logically New York City vernacular buildings?

My website show different types of modern design. Victorian architecture is a series of architectural revival styles in the mid-to-late 19th century. Victorian refers to the reign of Queen Victoria, called the Victorian era, during which period the styles known as Victorian were used in construction. Vernacular architecture tends to be overlooked in traditional histories of design. It is not a stylistic description, much less one specific style, so it cannot be summarized in terms of easy-to-understand patterns, characteristics, materials, or elements. Because of the usage of traditional building methods and local builders, vernacular buildings are considered cultural expressions aboriginal, indigenous, ancestral, rural, ethnic, or regional much as architectural artifacts.

**List of elements and tricks used are:**

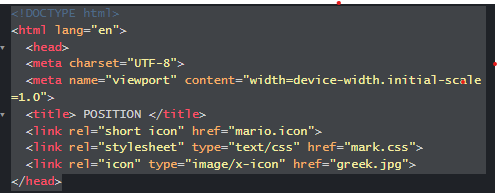
Combination of HTML5/CSS page has some elements that start with an open tag, some content (paragraphs, body) and the closed tags.

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| **Tags**/Elements | **Description** |
| <Doctype >  <html> </html> | Is the open tag, that shows it is html document   tags are written in angle brackets  The <html> element is used to give information to the browsers that it is an HTML document. |
| <html lang="en"> | Tell the site to use English |
| <head> | Are used as titles or subtitles depending on how to want it displayed on a webpage |
| <title> | Is used to define your page. Indicates the title of the document. |
| <meta charset="utf-8"> | Is used as English language identification with html document |
| <body> | Is used for the body |
| [<h1>-<h6>](https://www.w3docs.com/learn-html/html-h1-h6-tags.html), | h1-h6 are used in defining html headings according to importance tags. |
| <img> | Is used to import image to web page |
| <p> </p> | The first tag in a pair called the start (opening) tag, and the second tag is the end (closing) tag.  Are used for paragraph |
| <div> | block-level element defines a paragraph in a document |
| <div id="watermark"> | Is used to mark a watermark |
| <! -- Flexbox --> |  |
| <br/> | To make a break. The empty elements have no closing tags. |
| <nav> | Is use for navigation to links, either within the current document or to other documents. |
| <href> | Is use for reference links |
| <section> | Defines a section in a document |
| </footer> | All /signs are used for closing all tags. |
| </header> | Defines a header of a page or a section. |
| <! -- comment --> | To give room for viewers comment |
| <hr> | To insert a line inform of a break. |
| [<img/>](https://www.w3docs.com/learn-html/html-img-tag.html)) | Used to identify an image. |
| <a>, href | <a> tag creates a link, the address of which is defined in the href attribute. |
| #ffffff. | to specify white color |
| <section></section> | Creates standalone sections within a webpage containing logically connected content. |
| Tag  CSS | Description |
| #watermark {  height: 450px;  width: 600px;  position: relative;  overflow: hidden;  }#watermark img {  max-width: 100%;  } | All this are attribute to watermark |
| html, body, div, img {  margin: 0;  padding: 0;  border: 0;  font-size:100%;  font: inherit;  left-horizontal-align: baseline;  }  body | All this are attribute to watermark |
| wrap {  max-width: 1280px;  margin: auto;  overflow: hidden;  border: 5px solid #000;  background: #efefef;  border-spacing: 10px;  position: relative;  display: flex;} | This was used for text wrap with picture |

**Block Design**

Using a block element is used to starts on a new line, and asked to add some space/ a margin before and after the element. <p> /<div>

Block design element takes up the full width available, but I used<div> to divide the paragraph. I have 3blocks that are embedded in the whole block of <doctype html>. Below are the head, body and the closing </html>. The image section is embedded and wrapped in the text. Another section is references with the name and date division.



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**Conclusion**

This assignments two was tedious for me. Each section took me days to figure out what the whole page came out with. But I was able to figure out watermark coding, text wraps, and some colour codes. Though I need help in figuring out how to place paragraphs on the watermark. I had to place my other pictures in column and row to avoid more free space with no content. I did not get it the exact style you requested, thou I tried for days and weeks, I was able to come out with this. I need to practice more on some tags and elements would be needed.

**Reference**s

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