**CSS Practices**

**Outline:**

1. Continuing with HTML Form
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# Continuing with HTML Form

Have you completed the missing form elements and set attributes’ value correctly (min, max, placeholder, required, autocomplete, autofocus, etc)? Make sure your HTML form is using semantics elements.

A screenshot of a registration form

Description automatically generated

# Self-create CSS file

Using text editor, create a new blank CSS file and reset all browser default CSS values by

|  |
| --- |
| \* {  margin: 0;  padding: 0;  font-family: sans-serif; /\* change to your favorite font family \*/  } |

Then, try to style the HTML document with following…

* Set the background colour of the entire HTML document to pink. 😁
* Set the heading <h1> margin to top and bottom 10 pixels, left and right 20 pixels, text to center align.
* Set the form to fit 80% of screen size and let the browser automatically calculate the margin.
* Set shadow effects to the boxes enclosing Personal Information and Address.

There are many more styles and CSS properties that you can explore.

Save as <your matric number>.css and link with the HTML form using

<link id="stylesheet" rel="stylesheet" type="text/css" href="XXXXXX.css">

Check for errors using W3C CSS Validation Service at <https://css-validator.org/> or any other CSS validator on the Web.

Lastly, view your HTML form with CSS in web browser. It should look like this.

A computer screen shot of a registration form

Description automatically generated

# 3rd Party CSS file

Using the provided CSS file (downloaded from <https://freefrontend.com/css-forms/> , apply the downloaded CSS to your HTML form document using <link> element. Some of the styles may not fit well. Then, you will need to add or modify the CSS properties to match the HTML elements in your form.

A screenshot of a registration form

Description automatically generated

# Challenge

Challenge yourself by integrating multiple CSS files. There are many free resources on the Web, explore, find and download any CSS file(s) of your choice (always cite the original source/creator) to be used.