

GETTING STARTED WITH CSS

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Intended Learning Outcomes:

1. Create a CSS file.
2. Discuss the rules and syntax of writing CSS code.

Using your output from Laboratory Task 1, create an external CSS file that will do the following:

- Change the background color of the body into your desired color
- Increase the percentage of the body font-size
- Change the background color of the header
- Align the header text to the center
- Change the color of the h1 tags
- Typeface for the links in the navigation bar should be small-caps
- Font-family should be Arial and font-size at 150%
- Change the color and background of the h2 tags
- Change the font-style of the summary and details tags to italicized
- Change the background color of the footer
- Change the footer content to the following:
 - Laboratory Task 3 – Getting started with CSS
 - CPE107L Software Design Laboratory

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HTML Source Code:

```
<!DOCTYPE html>
<html>
  <head>
    <link rel="stylesheet" href="style.css">
    <title> My First HTML Webpage </title>
  </head>
  <body>
    <header>
      <h1> My First Website </h1>
      <nav>
        <a href="https://youtube.com"> Youtube Site </a>
        <a href="https://iopwiki.com"> GFL Data site </a>
        <a href="https://fanfiction.net"> fanfiction site </a>
        <a href="https://github.com"> GitHub site </a>
      </nav>
    </header>
    <section>
      <h2> My Favorite Foods </h2>
      <p> Adobo </p> </br>
       </br>
      <p> Scabetche </p> </br>
      
      <p> Bicol Express </p> </br>
      
    </section>
    <section>
      <h2> My Achievements </h2>
      <p> Finish Studying </br> <progress value = "60" max = "100"> </p>
      <p> Make my parents proud and happy </br> <progress value = "40" max =
"100"> </p>
    </section>
    <section>
      <h2> More About Me </h2>
      <p> I conserve my energy. I talk when you talk to me. If you're worth the
energy, then good. </p>
    </section>
  </body>
  <footer>
    <h2> Laboratory Task 3 - Getting Started with CSS </h2>
    <h2> CPE143L Web Design and Development laboratory </h2>
  </footer>
</html>
```

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CSS Source Code:

```
header{
  background-color: rgb(150, 150, 248);
  text-align: center;
}
body{
  background-color: gray;
  font-size: 75%;
  font-family: Arial;
  font-size: 150%;
}
h1{
  color: cyan;
}
nav{
  font-variant: small-caps;
}
h2{
  background-color: crimson;
}
section{
  font-style: italic;
}
footer{
  background-color: green;
}
```

Output:



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Findings and Observations:

In doing the laboratory task, I was able to utilize Cascading Style Sheets (CSS) to design my laboratory task 1. There are a lot of things that I can do to design my task 1 but I only limit my design according to the instruction given in the current task. I will be discovering the different design properties to be used in my final project.