HOMEWORK-3

1. Consider the following code, in which some CSS properties and values, indicated by "_", and some HTML tags, indicated by <_>, are missing:

The web page corresponding to the code should be configured so that the background and text colors have good contrast. The header area should use Arial. Fill in the missing code.

Solution:

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Trillium Media Design</title>
<meta charset="utf-8">
<style>
body {
  background-color: #0066CC;
  color: #FFFFFF;
}
header {
  font-family: Arial, sans-serif;
  text-align: center;
}
h1 {
  font-size: 2em;
}
</style>
</head>
<body>
  <header><h1>Trillium Media Design</h1></header>
  <p>
    Our professional staff takes pride in its working relationship with our clients by offering personalized services
    that listen to their needs, develop their target areas, and incorporate these items into a website that works.
  </p>
</body>
```

```
</html>
```

2. Find the Error. Why won't the page corresponding to the following code display properly in a browser?

Solution:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <title>Trillium Media Design</title>

  <meta charset="utf-8">

  <style>

   body {

     background-color: #000066;

     color: #CCCCCC;

     font-family: Arial, sans-serif;

     font-size: 1.2em;

   }

  </style>

</head>

<body>

  <header><h1>Trillium Media Design</h1></header>

  <main>

    <p>Our professional staff takes pride in its working relationship with our clients by offering personalized

    services that listen to their needs, develop their target areas, and incorporate these items into a website that

    works.</p>

  </main>

</body>
```

</html>