

### Activity 3

Code:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Website Task</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      margin: 0;

      padding: 0;

      background-color: #f5f5f5;

    }

    .header {

      background-color: #4CAF50;

      color: white;

      text-align: center;

      padding: 20px;

      font-size: 24px;

    }

    .nav {

      text-align: center;

      padding: 10px;

      background-color: #4CAF50;
```

```
}  
  
.nav a {  
    color: white;  
    text-decoration: none;  
    margin: 0 15px;  
    font-size: 18px;  
}  
  
.container {  
    display: flex;  
    justify-content: space-around;  
    align-items: center;  
    flex-wrap: wrap;  
    padding: 50px;  
}  
  
.box {  
    background: white;  
    padding: 20px;  
    margin: 15px;  
    border-radius: 10px;  
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
    width: 300px;  
}  
  
.box h3 {  
    color: #4CAF50;  
}  
  
.footer {
```

```
background-color: #333;  
color: white;  
text-align: center;  
padding: 15px;  
margin-top: 350px;  
}
```

```
.footer a {  
    color: #4CAF50;  
    text-decoration: none;  
    margin: 0 10px;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="header">
```

```
    Welcome to Your Website Task
```

```
</div>
```

```
<div class="nav">
```

```
    <a href="#">Home</a>
```

```
    <a href="#">About</a>
```

```
    <a href="#">Contact</a>
```

```
</div>
```

```
<div class="container">
```

```
    <div class="box">
```

```
        <h3>About CSS</h3>
```

<p>Cascading Style Sheets (CSS) allow you to style and layout your web pages, adding colors, spacing, and more.</p>

</div>

<div class="box">

<h3>Responsive Design</h3>

<p>Responsive design ensures your webpage looks great on all devices, from desktops to mobile phones.</p>

</div>

<div class="box">

<h3>Box Model</h3>

<p>The CSS box model describes the rectangular boxes generated for elements. It includes margins, borders, padding, and the actual content.</p>

</div>

</div>

<div class="footer">

Created by [Student Name] | Follow us on

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</div>

</body>

</html>

