

## Activity-2

```
<!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 {
```

```
    margin: 0;
```

```
    font-family: Arial, sans-serif;
```

```
    background-color: #f4f4f4;
```

```
  }
```

```
  header {
```

```
    background-color: #4CAF50;
```

```
    padding: 20px;
```

```
    text-align: center;
```

```
    color: white;
```

```
  }
```

```
  header nav a {
```

```
    color: white;
```

```
    text-decoration: none;
```

```
    margin: 0 15px;
```

```
    font-weight: bold;
```

```
  }
```

```
  .container {
```

```
    display: flex;
```

```
    justify-content: center;

    flex-wrap: wrap;

    gap: 20px;

    padding: 20px;
}
```

```
.card {
    background-color: white;

    padding: 20px;

    border-radius: 10px;

    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

    width: 300px;

    text-align: center;
}
```

```
.card h3 {
    color: #4CAF50;

    margin-bottom: 10px;
}
```

```
footer {
    background-color: #333;

    color: white;

    text-align: center;

    padding: 15px;

    margin-top: 20px;
}
```

```
footer a {
    color: #4CAF50;

    text-decoration: none;
}
```

```
        margin: 0 8px;
    }

    footer a:hover {
        text-decoration: underline;
    }
</style>
</head>
<body>
    <header>
        <h1>Welcome to Your Website Task</h1>
        <nav>
            <a href="#">Home</a>
            <a href="#">About</a>
            <a href="#">Contact</a>
        </nav>
    </header>

    <div class="container">
        <div class="card">
            <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="card">
            <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 class="card">
            <h3>Responsive Design</h3>
```

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

</div>

</div>

<footer>

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</p>

</footer>

</body>

</html>

