

Lecture 4 discussion

1- Not recommended to use tables for HTML layout, why?

They can cause screen readers to read your web page aloud in the wrong order, confusing impaired users. Additionally, tables require extra work to implement into pages because they only have the width of their contents and must be changed to fit in with their parent element.

2-Rewrite the above code in the “2. Procedure section” using semantic elements and attributes but without using the tables and CSS.

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>HTML Layout without Tables and CSS</title>
```

```
</head>
```

```
<body>
```

```
<header>
```

```
  <h1>Front-End Development Course</h1>
```

```
</header>
```

```
<section style="display: flex;">
```

```
  <nav style="width: 20%;">
```

```
    <p><b>Main Menu</b></p>
```

```
    <ul>
```

```
      <li>HTML</li>
```

```
      <li>CSS</li>
```

```
      <li>JavaScript</li>
```

```
    </ul>
```

```
  </nav>
```

```
  <main style="flex-grow: 1;">
```

```
    <p>In this lab, students will study Front-End Development  
course</p>
```

```
    
```

</main>

</section>

</body>

</html>