

a simple **first HTML code example**, often called a "Hello World" page, which includes the basic structure of an HTML5 document:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>My First HTML Page</title>

</head>

<body>

  <h1>Hello, World!</h1>

  <p>Welcome to my first HTML page.</p>

</body>

</html>
```

Explanation of the Code:

- `<!DOCTYPE html>`: Declares this is an HTML5 document.
- `<html lang="en">`: Root element of the HTML page, with language set to English.
- `<head>`: Contains metadata like character encoding, viewport settings for responsiveness, and the page title.
- `<title>`: Sets the title displayed in the browser tab.
- `<body>`: Contains all visible content of the page.
- `<h1>`: A main heading.
- `<p>`: A paragraph of text.