EXP 3 SERVLET PROGRAM

AIM:

To create an HTML webpage that displays "Hello World" in the center of the page inside a styled box using CSS for alignment and styling.

ALGORITHM:

- 1. Start
- 2. Create an HTML document with a <head> and <body> section.
- 3. Inside the <head> section:
 - o Set the title of the page.
 - o Add meta tags for character set and viewport settings.
 - o Define CSS styles to center the text and style the box.
- 4. In the <body> section:
 - o Use a <div> element with a class box to wrap the text.
 - o Inside the <div>, add an <h1> tag with the text "Hello World" in bold.
- 5. Use **CSS** Flexbox to center the box both vertically and horizontally.
- 6. Apply styles to the box, including:
 - o Padding
 - o Border
 - Border-radius
 - o Box-shadow
 - o Background color
- 7. Save the file and open it in a web browser.
- 8. End.

PROGRAM:

```
<!DOCTYPE html>
<html>
<head>
<title>hello world</title>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
body {
display: flex;
justify-content: center;
align-items: center;
```

```
height: 100vh;
         margin: 0;
         background-color: #f0f0f0;
       }
      .box {
         padding: 20px;
         background-color: white;
         border: 2px solid black;
         border-radius: 10px;
         box-shadow: 5px 5px 15px rgba(0, 0, 0, 0.2);
         text-align: center;
       }
    </style>
  </head>
  <body>
    <div class="box">
      <h1><b>HELLO! THIS IS NAVITHA!!!</b></h1>
    </div>
  </body>
</html>
```

