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.
 - Add meta tags for character set and viewport settings.
 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:
 - Padding
 - Border
 - Border-radius
 - Box-shadow
 - 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-
                    height:
items: center;
              margin: 0;
100vh;
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 LOKESH!!!</b></h1>
    </div>
  </body>
```

OUTPUT:	
	HELLO! THIS IS LOKESH!!!
RESULT: Thus	the servlet program was successfully executed.