Experiment – 2

Aim - Responsive Banking UI with Deposit/Withdrawal Buttons and Balance Display

Objective - Design a visually appealing and responsive banking user interface using only HTML and CSS, helping you practice modern layout techniques and styling without adding interactivity.

Tools used – Vs Code

Code – HTML:

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Banking UI</title>
  <link rel="stylesheet" href="exp2.css">
</head>
<body>
  <div class="container">
    <div class="card">
      <div class="balance">$500</div>
      <button class="btn deposit">Deposit</button>
      <button class="btn withdraw">Withdraw</button>
```

```
        </div>
      </div>
    </body>
    </html>
CSS:
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: sans-serif;
}

body {
  height: 100vh;
  background-color: #f1f1f1;
  display: flex;
  justify-content: center;
  align-items: center;
}

.container {
  width: 90%;
  max-width: 400px;
```

```css
  }

  .card {
    background-color: white;
    padding: 30px;
    border-radius: 10px;
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
    text-align: center;
  }

  .balance {
    font-size: 2rem;
    color: green;
    margin-bottom: 20px;
  }

  .btn {
    width: 100%;
    padding: 15px;
    margin: 10px 0;
    border: none;
    border-radius: 5px;
    color: white;
```

```css
    font-size: 1rem;

    cursor: pointer;

}


.deposit {

  background-color: #28a745;

}


.withdraw {

  background-color: #dc3545;

}
```
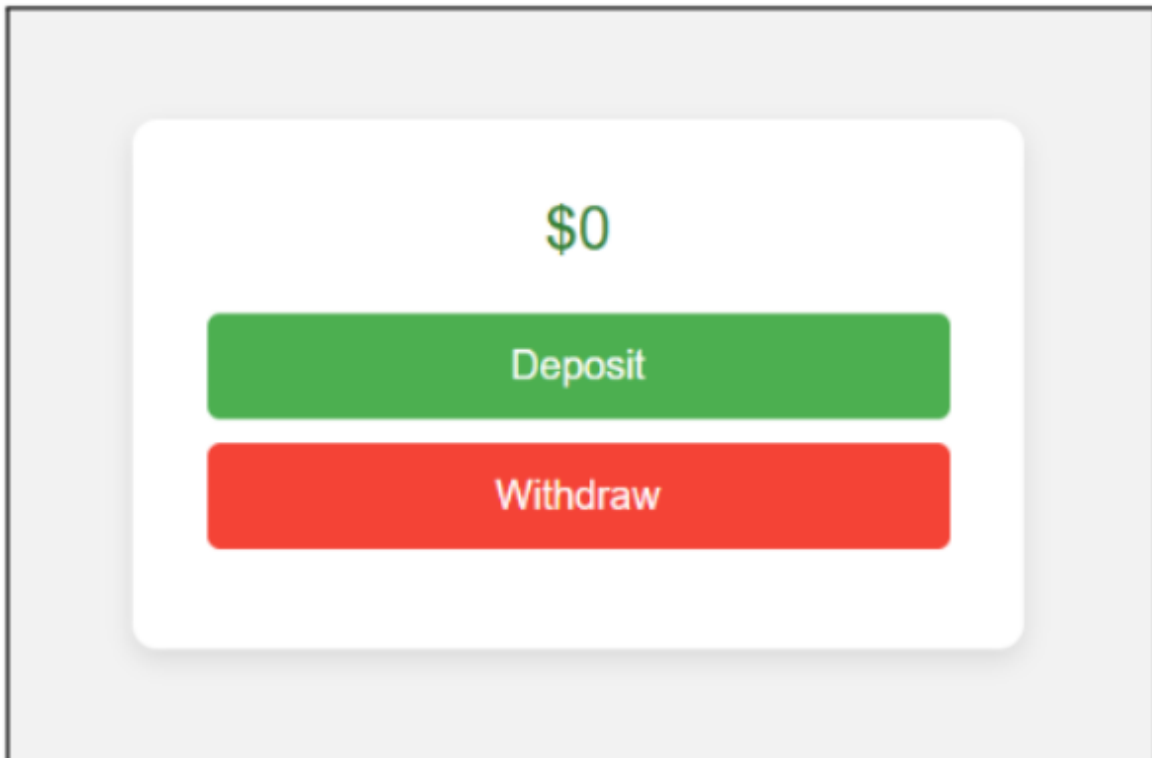
Code Image:

```css
Html > css exp2.css > ...
  1   * {
  2       margin: 0;
  3       padding: 0;
  4       box-sizing: border-box;
  5       font-family: sans-serif;
  6   }
  7
  8   body {
  9       height: 100vh;
 10       background-color: #f1f1f1;
 11       display: flex;
 12       justify-content: center;
 13       align-items: center;
 14   }
 15
 16   .container {
 17       width: 90%;
 18       max-width: 400px;
 19   }
 20
 21   .card {
 22       background-color: white;
 23       padding: 30px;
 24       border-radius: 10px;
 25       box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
 26       text-align: center;
 27   }
 28
 29   .balance {
 30       font-size: 2rem;
 31       color: green;
 32       margin-bottom: 20px;
 33   }
 34
 35   .btn {
 36       width: 100%;
 37       padding: 15px;
```

```
Html > 5 exp2.html > ⊘ html > ⊘ body > ⊘ div.container > ⊘ div.card > ⊘ div.balance
 1    <!DOCTYPE html>
 2    <html lang="en">
 3    <head>
 4      <meta charset="UTF-8">
 5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
 6      <title>Banking UI</title>
 7      <link rel="stylesheet" href="exp2.css">
 8    </head>
 9    <body>
10      <div class="container">
11        <div class="card">
12          <div class="balance">$500</div>
13          <button class="btn deposit">Deposit</button>
14          <button class="btn withdraw">Withdraw</button>
15        </div>
16      </div>
17    </body>
18    </html>
19
```

Output -

Learning Outcomes -:

1. Learned how to design a clean banking UI using HTML and CSS.

2. Understood how to center content on a webpage using Flexbox.

3. Practiced styling buttons with different colors for actions (Deposit and Withdraw).