Experiment-2

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Subject Name/Code:
Full Stack-I/23CSP-339

Title
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.

Task Description
Create a banking interface that includes:
A balance display section (for example, a card or a highlighted box).
- A Deposit button.
- A Withdraw button.
- The UI should:
- Be centered on the page.
- Use proper spacing and alignment to look clean and professional.
- Be responsive, adjusting gracefully on different screen sizes (desktop, tablet, mobile).

Input Code:

```html
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>Bank UI</title>
7     <link rel="stylesheet" href="Experiment_2.css" />
8   </head>
9   <body>
10    <div class="container">
11      <div class="card">
12        <h1 class="balance">$100</h1>
13        <button class="btn deposit">Deposit</button>
14        <button class="btn withdraw">Withdraw</button>
15      </div>
16    </div>
17  </body>
18  </html>
19
```

```css
1   /* Reset & Base */
2   * {
3     margin: 0;
4     padding: 0;
5     box-sizing: border-box;
6   }
7
8   body {
9     font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
10    background-color: #f1f1f1;
11    display: flex;
12    justify-content: center;
13    align-items: center;
14    height: 100vh;
15  }
16
17  /* Container */
18  .container {
19    width: 90%;
20    max-width: 400px;
21    padding: 20px;
22  }
23
24  /* Card */
25  .card {
26    background-color: white;
27    padding: 30px;
28    border-radius: 12px;
29    box-shadow: 0 8px 16px rgba(0, 0, 0, 0.1);
30    text-align: center;
31  }
32
```

```css
/* Balance */
.balance {
  font-size: 2rem;
  margin-bottom: 30px;
  color: #2e7d32; /* green */
}

/* Buttons */
.btn {
  display: block;
  width: 100%;
  padding: 14px;
  margin: 10px 0;
  font-size: 1rem;
  border: none;
  border-radius: 8px;
  cursor: pointer;
  transition: background-color 0.3s ease;
}

.deposit {
  background-color: #4caf50;
  color: white;
}

.deposit:hover {
  background-color: #45a049;
}

.withdraw {
  background-color: #f44336;
  color: white;
}
```

```css
.withdraw {
  background-color: #f44336;
  color: white;
}

.withdraw:hover {
  background-color: #d32f2f;
}

/* Responsive */
@media (max-width: 500px) {
  .card {
    padding: 20px;
  }

  .btn {
    font-size: 0.95rem;
    padding: 12px;
  }
}
```