## Name: Jayaprakash Experiment no: 1

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}

```
HTML:
<div class="bank-interface">
  <h2>Account Balance: <span id="balance">$1000</span></h2>
  <input type="number" id="amount" placeholder="Enter amount" min="0">
  <div class="btn-group">
    <button onclick="deposit()">Deposit</button>
    <button onclick="withdraw()">Withdraw</button>
  </div>
  </div>
CSS:
:root {
  --primary-color: #2c3e50;
 --secondary-color: #3498db;
.bank-interface {
 display: grid;
 gap: 1rem;
 max-width: 500px;
 margin: 2rem auto;
 padding: 2rem;
 border-radius: 8px;
 box-shadow: 0 2px 10px rgba(0,0,0,0.1);
}
@media (max-width: 600px) {
  .bank-interface {
   padding: 1rem;
   margin: 1rem;
  }
JavaScript:
let balance = 1000;
function updateUI() {
  document.getElementById('balance').textContent = `$${balance}`;
  document.getElementById('amount').value = '';
```

```
function deposit() {
 const amount = Number(document.getElementById('amount').value);
 if (amount > 0) {
   balance += amount;
   updateUI();
 }
}
function withdraw() {
  const amount = Number(document.getElementById('amount').value);
 if (amount > 0 && amount <= balance) {</pre>
   balance -= amount;
   updateUI();
  } else {
   document.getElementById('message').textContent = 'Invalid withdrawal
amount!';
 }
```