**index.html**

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <meta http-equiv="X-UA-Compatible" content="ie=edge">

  <title>Calculator</title>

  <link rel="stylesheet" href="./css/bootstrap.min.css">

  <style>

    .btn {

      background-color: rgb(204, 208, 252);

      border: none;

    }

    .btn:hover {

      background-color: rgb(177, 182, 247);

      border: none;

    }

    .btn:focus {

      box-shadow: none;

    }

    input {

      text-align: right;

    }

  </style>

</head>

<body>

  <div class="container">

    <div class="row">

      <div class="col-sm-12">

        <h1 class="text-primary">Calculator</h1>

        <hr>

      </div>

    </div>

    <div class="row">

      <div class="col-sm-12 col-md-8 col-lg-6 offset-md-2 offset-lg-3">

        <div class="row">

          <div class="col-sm-12">

            <input type="text" class="form-control" name="calcInput" id="calcInput">

          </div>

          <div class="col-sm-12"><br></div>

          <div class=" col-sm-12">

            <div class="row">

              <div class="col-sm-6">

                <button class="btn btn-block btn-light btn-lg" value="C">C</button>

              </div>

              <div class="col-sm-6">

                <button class="btn btn-block btn-light btn-lg" value="AC">AC</button>

              </div>

              <div class="col-sm-12"><br></div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="7">7</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="8">8</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="9">9</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="+">+</button>

              </div>

              <div class="col-sm-12"><br></div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="4">4</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="5">5</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="6">6</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="-">-</button>

              </div>

              <div class="col-sm-12"><br></div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="1">1</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="2">2</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="3">3</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="\*">\*</button>

              </div>

              <div class="col-sm-12"><br></div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="0">0</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value=".">.</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="/">/</button>

              </div>

              <div class="col-sm-3">

                <button class="btn btn-block btn-light btn-lg" value="=">=</button>

              </div>

            </div>

          </div>

        </div>

      </div>

    </div>

  </div>

  <script src="./js/bootstrap.min.js"></script>

  <script src="./js/jquery-3.3.1.min.js"></script>

  <script>

    $(document).ready(function () {

      $('.btn').each(function (index, elem) {

        elem.addEventListener('click', () => {

          if (elem.value === '=') {

            let ans = eval($('#calcInput').val());

            $('#calcInput').val(ans);

          } else if (elem.value === 'C') {

            $('#calcInput').val($('#calcInput').val().slice(0, -1));

          } else if (elem.value === 'AC') {

            $('#calcInput').val('');

          } else {

            $('#calcInput').val($('#calcInput').val() + elem.value);

          }

        });

      });

    });

  </script>

</body>

</html>

