## 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 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>
```

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</div>
            <div class="col-sm-3">
              <button class="btn btn-block btn-light btn-lg" value="+">+</button>
            <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 class="col-sm-3">
              <button class="btn btn-block btn-light btn-lg" value="5">5</button>
            <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 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 class="col-sm-3">
              <button class="btn btn-block btn-light btn-lg" value="=">=</button>
            </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>
```

