

## **Carousel:**

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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Japan Carousel</title>
  <!-- Bootstrap CSS -->
  <link href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
  <style>
    /* Customize CSS here if needed */
  </style>
</head>
<body>

<div id="japanCarousel" class="carousel slide" data-ride="carousel">
  <ol class="carousel-indicators">
    <li data-target="#japanCarousel" data-slide-to="0" class="active"></li>
    <li data-target="#japanCarousel" data-slide-to="1"></li>
    <li data-target="#japanCarousel" data-slide-to="2"></li>
    <!-- Add more indicators if needed -->
  </ol>
  <div class="carousel-inner">
    <div class="carousel-item active">
      
      <div class="carousel-caption d-none d-md-block">
        <h5>Tokyo Temple</h5>
        <p>Discover the serene beauty of Japanese temples in Tokyo.</p>
      </div>
    </div>
    <div class="carousel-item">
      
      <div class="carousel-caption d-none d-md-block">
        <h5>Mount Fuji</h5>
        <p>Explore the majestic Mount Fuji, the highest peak in Japan.</p>
      </div>
    </div>
    <div class="carousel-item">
      
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    <div class="carousel-caption d-none d-md-block">
      <h5>Kyoto Cityscape</h5>
      <p>Experience the vibrant culture of Kyoto through its bustling cityscape.</p>
    </div>
  </div>
  <!-- Add more carousel items with images and captions -->
</div>
<a class="carousel-control-prev" href="#japanCarousel" role="button" data-slide="prev">
  <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  <span class="sr-only">Previous</span>
</a>
<a class="carousel-control-next" href="#japanCarousel" role="button" data-slide="next">
  <span class="carousel-control-next-icon" aria-hidden="true"></span>
  <span class="sr-only">Next</span>
</a>
</div>

<!-- Bootstrap JS -->
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.5.4/dist/umd/popper.min.js"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>

</body>
</html>

```

Calculator:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Simple Calculator</title>
</head>
<body style="text-align: center; font-family: Arial, sans-serif;">
  <h1>Calculator</h1>

  

  <form action="/calculate" method="post">

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<label for="input1">Input 1:</label><br>
<input type="text" id="input1" name="input1"><br><br>

<label for="input2">Input 2:</label><br>
<input type="text" id="input2" name="input2"><br><br>

<label for="operation">Select Operation:</label><br>
<select id="operation" name="operation">
  <!-- Add option values as needed -->
  <option value="add">Add</option>
  <!-- Add more operations as needed -->
</select><br><br>

<!-- You can replace this button with images or style it with CSS as needed -->
<button type="submit">Calculate</button>
</form>
</body>
</html>

```

Material:

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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Learning Material Styling</title>
  <style>
    body {
      background-color: #00FFFF;
      font-family: Arial, sans-serif;
      font-size: 12px;
    }
    h1 {
      font-size: 2.5em;
    }
    dd {
      font-size: 1.5em;
    }
    p[title] {
      color: #FF0000;
      font-size: 1.7em;
      line-height: 1.5;
    }
  </style>

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    }
    .reasons {
        color: #FF0F70;
    }
    .interested {
        font-weight: bold;
        line-height: 1.5;
        font-size: 1.5em;
        font-style: italic;
    }
    .description01 {
        color: #F500FF;
        font-style: italic;
    }
    .description07 {
        color: #FF4500;
        font-weight: bold;
    }
    em {
        color: #FF0000;
        font-weight: bold;
    }
</style>
</head>
<body>
    <h1>Why Learn Java Programming?</h1>
    <p class="reasons">Java is a versatile and widely used programming language.</p>
    <p class="reasons">It is essential for web development, Android app development, and
more.</p>
    <p class="reasons">Mastering Java opens up various career opportunities.</p>
    <p class="interested">Interested in you? Dive into Java!</p>
    <p class="description01">Learn about Java's powerful features.</p>
    <p class="description07">Explore Java's vast ecosystem.</p>
    <p><em>Start your Java journey today!</em></p>
</body>
</html>

```