Index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Assignment 2 - Modal</title>
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css">
  <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/js/bootstrap.bundle.min.js"></script>
</head>
<body>

  <div class="container mt-5">
   <h2>Click below to see more</h2>
   <a href="#" data-toggle="modal" data-target="#infoModal">Open Modal</a>
  </div>
  <div class="modal" id="infoModal">
   <div class="modal-dialog">
     <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title">Modal Title</h5>
        <button type="button" class="close" data-dismiss="modal">&times;</button>
      </div>
      <div class="modal-body">
        This is some modal content for the assignment.
      </div>
     </div>
   </div>
  </div>

</body>
</html>
```

Screenshots