# Header.html:

```
<header class="site-header">
 <div class="logo">
   <a href="/content/myTraining/details/home.html">
     <img src="/content/dam/myTraining/ns.jpg" alt="Site Logo" class="logo-img">
   </a>
 </div>
 <h1 class="site-title">Nicholas Sparks</h1>
 <nav>
   <a href="/content/myTraining/details/home.html">Home</a>
     cli class="dropdown">
       <a href="/content/myTraining/details/bookpage.html" id="books-link">Books ▼</a>
       <a href="/content/myTraining/books/counting-miracles.html">Counting</a>
Miracles</a>
         <a href="/content/myTraining/books/dream-land.html">Dream Land</a>
         <a href="/content/myTraining/books/the-return.html">The Return</a>
         <a href="/content/myTraining/books/every-breath.html">Every Breath</a>
         <a href="/content/myTraining/books/two-by-two.html">Two By Two</a>
         <a href="/content/myTraining/books/true-believer.html">True Believer</a>
         <a href="/content/myTraining/books/the-rescue.html">The Rescue</a>
         <a href="/content/myTraining/books/see-me.html">See Me</a>
         <a href="/content/myTraining/books/the-last-song.html">The Last Song</a>
         <a href="/content/myTraining/books/at-first-sight.html">At First Sight</a>
       <a href="/content/myTraining/details/aboutme.html">About Me</a>
     <a href="/content/myTraining/details/reachme.html">Contact Me</a>
   </nav>
</header>
<style>
```

```
/* Header Styling */
.site-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  background: linear-gradient(135deg, #87CEEB, #5F9EA0); /* Double-shaded sky blue */
  padding: 15px 20px;
  box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.2);
  width: 100%;
  z-index: 1000;
  flex-wrap: wrap;
}
/* Logo Styling - Circular and Bigger */
.logo {
  display: flex;
  align-items: center;
.logo-img {
  width: 80px;
  height: 80px;
  border-radius: 50%;
  object-fit: cover;
  border: 3px solid white;
}
/* Website Name */
.site-title {
  font-size: 38px;
  font-weight: 800;
  color: white;
  margin: 0 auto;
  text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.3);
  flex-grow: 1;
  text-align: center;
}
```

```
/* Navigation Styling */
nav {
  flex-grow: 1;
  text-align: right;
}
nav ul {
  list-style: none;
  display: flex;
  justify-content: center;
  gap: 15px;
  margin: 0;
  padding: 0;
}
nav ul li {
  display: inline-block;
  position: relative;
}
/* Remove underline from links */
nav ul li a {
  text-decoration: none;
  color: white;
  font-size: 22px;
  font-weight: 500;
  padding: 10px 15px;
  border-radius: 6px;
  transition: all 0.3s ease-in-out;
  white-space: nowrap;
}
nav ul li a:hover {
  background-color: rgba(255, 255, 255, 0.3);
  color: #ffcc00;
  box-shadow: 0px 3px 6px rgba(255, 255, 255, 0.3);
}
```

```
/* Dropdown Menu Styling */
.dropdown-menu {
  display: none;
  position: absolute;
  top: 100%;
  left: 0;
  background: #1f2937;
  border-radius: 8px;
  box-shadow: 0px 3px 6px rgba(255, 255, 255, 0.3);
  width: max-content;
  min-width: 200px;
  padding: 8px 0;
  text-align: left;
  opacity: 0;
  transform: translateY(10px);
  transition: opacity 0.3s ease, transform 0.3s ease;
}
/* Show dropdown on hover */
.dropdown:hover .dropdown-menu {
  display: block;
  opacity: 1;
  transform: translateY(0);
}
.dropdown-menu li {
  display: block;
  text-align: left;
}
.dropdown-menu li a {
  display: block;
  padding: 12px 20px;
  color: #ffffff;
  font-size: 14px;
  transition: background 0.3s, padding-left 0.3s;
}
```

```
.dropdown-menu li a:hover {
  background: rgba(255, 255, 255, 0.2);
  padding-left: 25px;
}
/* Responsive Design */
@media screen and (max-width: 768px) {
  . site-header \, \{ \,
    flex-direction: column;
    text-align: center;
  .site-title {
    margin: 10px 0;
  nav ul {
    flex-direction: column;
    gap: 10px;
    margin-top: 10px;
  }
  nav ul li {
    display: block;
  }
  nav ul li a {
    display: block;
    padding: 10px;
  }
  /* Mobile dropdown toggle */
  .dropdown-menu {
    position: static;
    display: none;
    width: 100%;
    background: #1f2937;
    border-radius: 0;
  }
```

```
.dropdown.active .dropdown-menu {
    display: block;
  }
}
</style>
<script>
document.addEventListener("DOMContentLoaded", function() {
  const booksLink = document.getElementById("books-link");
  const dropdown = document.querySelector(".dropdown");
  const dropdownMenu = document.querySelector(".dropdown-menu");
  // Hover functionality for showing dropdown
  dropdown.addEventListener("mouseenter", function() {
    dropdownMenu.style.display = "block";
  });
  dropdown.addEventListener("mouseleave", function() {
    dropdownMenu.style.display = "none";
  });
  // Redirect to Books page when clicking "Books"
  booksLink.addEventListener("click", function(event) {
    event.preventDefault(); // Prevent default anchor action
    window.location.href = "/content/myTraining/details/bookpage.html"; // Redirect to books page
  });
});
</script>
```

#### Footer.html:

```
<footer class="site-footer">
    <div class="footer-grid">
    <!-- Books Section -->
    <div class="footer-section">
        <h3>Books</h3>
```

```
<a href="/content/myTraining/books/counting-miracles.html" target="_blank">Counting</a>
Miracles</a>
        <a href="/content/myTraining/books/dream-land.html" target="_blank">Dream</a>
Land</a>
        <a href="/content/myTraining/books/the-return.html" target=" blank">The</a>
Return</a>
        <a href="/content/myTraining/books/every-breath.html" target="_blank">Every</a>
Breath</a>
        <a href="/content/myTraining/books/two-by-two.html" target="_blank">Two By</a>
Two</a>
        <a href="/content/myTraining/books/true-believer.html" target="_blank">True</a>
Believer</a>
        <a href="/content/myTraining/books/the-rescue.html" target="_blank">The</a>
Rescue</a>
        <a href="/content/myTraining/books/see-me.html" target=" blank">See Me</a>
        <a href="/content/myTraining/books/the-last-song.html" target="_blank">The Last</a>
Song</a>
        <a href="/content/myTraining/books/at-first-sight.html" target=" blank">At First</a>
Sight</a>
      </ul
    </div>
    <!-- About Us Section -->
    <div class="footer-section">
      <h3>About Us</h3>
      "I'm Nicholas Sparks, a storyteller at heart, crafting heartfelt romance novels that have
touched millions and inspired beloved films."
      <a href="/content/myTraining/details/aboutme.html">About Me</a>
    </div>
    <!-- Reach Me Section -->
    <div class="footer-section">
      <h3>Reach Me</h3>
      "I'd love to connect with my readers! Feel free to reach out with your thoughts, questions,
or just to say hello."
      <a href="/content/myTraining/details/reachme.html">Contact Me</a>
    </div>
    <!-- Social Media Section -->
    <div class="footer-section">
```

```
<h3>Follow Us</h3>
      <a href="#"><img src="/content/dam/myTraining/fb.png" alt="Facebook" class="social-
icon"></a>
      <a href="#"><img src="/content/dam/myTraining/twitter.jpeg" alt="Twitter" class="social-
      <a href="#"><img src="/content/dam/myTraining/isnta.png" alt="Instagram" class="social-
icon"></a>
    </div>
  </div>
  <div class="footer-bottom">
    © 2025 Book Site. All Rights Reserved.
  </div>
</footer>
<style>
/* Footer Styling */
.site-footer {
  background-color: #222;
  color: #fff;
  padding: 40px 20px;
}
/* Grid Setup */
.footer-grid {
  display: grid;
  grid-template-columns: repeat(4, 1fr); /* Split into 4 equal columns */
  gap: 20px;
}
.footer-section h3 {
  font-size: 18px;
  margin-bottom: 10px;
}
.footer-section ul {
  list-style: none;
  padding: 0;
}
```

```
.footer-section ul li {
  margin-bottom: 8px;
}
.footer-section ul li a {
  color: #bbb;
  text-decoration: none;
  transition: 0.3s;
}
.footer-section ul li a:hover {
  color: #fff;
}
.footer-bottom {
  text-align: center;
  margin-top: 20px;
  padding-top: 10px;
  border-top: 1px solid #444;
}
/* Styling for Social Media Icons */
.social-icon {
  width: 30px; /* Reduced size */
  height: 30px; /* Keep the aspect ratio */
  margin-right: 10px;
  transition: 0.3s;
}
.social-icon:hover {
  opacity: 0.8; /* Add a hover effect */
}
/* Responsive Design */
@media (max-width: 1024px) {
  .footer-grid {
    grid-template-columns: repeat(2, 1fr); /* 2 columns on medium screens */
  }
}
```

```
@media (max-width: 768px) {
    .footer-grid {
        grid-template-columns: 1fr; /* Single column on small screens */
    }
}
</style>
```

### Award.html:

```
<div class="book-detail">
  <h1 class="book-title">${properties.title}</h1><!-- Bold and big title with different color -->
  <div class="book-cover-container">
    <div class="book-cover-box">
      <img src="${properties.image}" alt="${properties.title}" class="book-cover"/>
    </div>
  </div>
  <div class="book-description-box">
    test="${properties.description}">${properties.description}
  </div>
</div>
<style>
  /* Center the entire section */
  .book-detail {
    display: flex;
    flex-direction: column;
    align-items: center;
    text-align: center;
    max-width: 900px; /* Wider layout */
    margin: 50px auto;
    padding: 40px;
    background: linear-gradient(135deg, #000000, #2c2c2c, #3d3d3d); /* Black to dark grey gradient
*/
    border-radius: 15px;
```

```
box-shadow: 0 6px 18px rgba(255, 215, 0, 0.5); /* Gold glow effect */
}
/* Title Styling */
.book-title {
  font-size: 36px;
  font-weight: bold;
  color: #C0C0C0; /* Silver */
  text-shadow: 3px 3px 10px rgba(192, 192, 192, 0.9); /* Metallic glow */
  margin-bottom: 25px;
}
/* Book Cover Container */
.book-cover-container {
  margin-bottom: 20px;
  display: flex;
  justify-content: center;
}
.book-cover-box {
  border: 3px solid #FFD700; /* Gold border */
  border-radius: 12px;
  padding: 10px;
  display: flex;
  justify-content: center;
  align-items: center;
  background: #000000; /* Black background for contrast */
  box-shadow: 0 6px 12px rgba(255, 215, 0, 0.7);
  max-width: 100%; /* Allow flexible width */
}
/* Image Styling */
.book-cover {
  max-width: 100%;
  height: auto;
  object-fit: contain;
  border-radius: 6px;
}
```

```
/* Description Box (No Border) */
.book-description-box {
    padding: 20px;
    background: transparent;
    box-shadow: none;
}

/* Description Text */
.book-description {
    font-size: 20px;
    color: #E5E5E5; /* Light grey text for readability */
    line-height: 1.8;
    font-weight: 400;
}
</style>
```

### **About.html:**

```
<div class="book-detail">
  <h1 class="book-title">${properties.name}</h1>
  <div class="book-cover-container">
    <div class="book-cover-box">
      <img src="${properties.image}" alt="${properties.title}" class="book-cover"/>
    </div>
  </div>
  test="${properties.description}">${properties.description}
</div>
<style>
  .book-detail {
    display: flex;
    flex-direction: column;
    align-items: center;
    text-align: center;
    max-width: 800px; /* Rectangular shape */
```

```
margin: 50px auto;
  padding: 30px;
  border: 3px solid #222;
  border-radius: 10px;
  box-shadow: 0 6px 12px rgba(0, 0, 0, 0.15);
  background-color: #f0f0f0;
}
. book\text{-title} \ \{
  font-size: 28px;
  font-weight: bold;
  margin-bottom: 20px;
  color: #222;
}
.book-cover-container {
  display: flex;
  justify-content: center;
  width: 100%;
  margin-bottom: 20px;
}
.book-cover-box {
  border: 2px solid #444;
  border-radius: 8px;
  padding: 12px;
  display: flex;
  justify-content: center;
  align-items: center;
  background-color: #fff;
  width: 100%;
  max-width: 400px;
  height: 450px; /* Adjusted height for better proportions */
}
.book-cover {
  max-width: 100%;
  max-height: 100%;
```

```
object-fit: contain;
border-radius: 5px;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
}
.book-description {
  font-size: 18px;
  color: #333;
  line-height: 1.6;
  font-weight: 400;
  margin-top: 10px;
  padding: 0 20px;
}
</style>
```

#### Contact.html:

```
<div class="reach-us">
 <h2><strong>Contact Me</strong></h2>
 <span class="reach-icon"> ♥ </span> <strong>Location:</strong> New Bern, North Carolina,
USA<br><br>
   <span class="reach-icon"> 
info@nicholassparks.com<br><br>
   href="https://www.facebook.com/NicholasSparks" target="_blank">Nicholas Sparks</a><br><br>
   <span class="reach-icon">X</span> <strong>Twitter:</strong> <a
href="https://twitter.com/NicholasSparks" target="_blank">@NicholasSparks</a><br><br>
   <span class="reach-icon"> ioi </span> <strong>Instagram:</strong> <a
href="https://www.instagram.com/nicholassparks" target="_blank">@nicholassparks</a><br><br>
 </div>
<style>
.reach-us {
 display: flex;
 flex-direction: column;
 align-items: center;
```

```
padding: 30px;
  border-radius: 12px;
  background: linear-gradient(135deg, #1a1a2e, #16213e, #0f3460); /* Elegant dark blue gradient */
  box-shadow: 0 6px 15px rgba(0, 0, 0, 0.3); /* Stronger shadow for depth */
  max-width: 650px;
  margin: 40px auto;
  font-family: 'Poppins', sans-serif;
  text-align: center;
  border: 2px solid #FFD700; /* Gold border for premium feel */
}
.reach-us h2 {
  font-size: 26px;
  font-weight: bold;
  color: #FFD700; /* Gold color for header */
  margin-bottom: 15px;
  text-transform: uppercase;
}
.reach-details {
  font-size: 18px;
  color: #fff; /* White text for readability */
  line-height: 1.8;
  font-weight: 400;
}
.reach-details a {
  color: #FFD700; /* Gold for links */
  text-decoration: none;
  font-weight: 500;
}
.reach-details a:hover {
  text-decoration: underline;
  color: #ffcc00; /* Brighter gold on hover */
}
.reach-icon {
  font-size: 22px;
```

```
margin-right: 10px;
  color: #FFD700; /* Matching gold icons */
}
@media (max-width: 768px) {
  .reach-us {
    padding: 20px;
    max-width: 100%;
  }
  .reach-details {
    font-size: 16px;
  }
}
</style>
BookList.html:
<div class="cmp-booklist">
  <!-- Including Client Library -->
  <sly data-sly-use.clientlib="/libs/granite/sightly/templates/clientlib.html"
    data-sly-call="${clientlib.all @ categories='myTraining.booklist'}" />
  <h1 class="cmp-booklist_heading">These are the book cards</h1>
  <div data-sly-use.model="com.myTraining.core.models.BookListModel"
    class="cmp-booklist__cards-container">
    <sly data-sly-list.bookListBean="${model.bookListBean}">
      <div class="cmp-booklist__cards">
        <img src="${bookListBean.image}" alt="${bookListBean.title}" class="cmp-booklist__card-</pre>
image"/>
        <h2 class="cmp-booklist card-title">${bookListBean.title}</h2>
        <div class="cmp-booklist__card-desc">${bookListBean.description}</div>
        <div class="cmp-booklist__card-btn-container">
           <a href="#" class="cmp-booklist__card-btn">Explore</a>
        </div>
      </div>
    </sly>
  </div>
</div>
```

# BookListmodel.java:

```
package com.myTraining.core.models;
import com.day.cq.search.result.Hit;
import com.day.cq.search.result.SearchResult;
import com.myTraining.core.beans.BookListBean;
import org.apache.sling.api.resource.Resource;
import org.apache.sling.api.resource.ResourceResolver;
import com.day.cq.wcm.api.Page;
import org.slf4j.Logger;
import org.slf4j.LoggerFactory;
import javax.jcr.RepositoryException;
import com.day.cq.search.PredicateGroup;
import com.day.cq.search.Query;
import com.day.cq.search.QueryBuilder
import org.apache.sling.models.annotations.DefaultInjectionStrategy;
import org.apache.sling.models.annotations.Model;
import org.apache.sling.models.annotations.injectorspecific.Self
import javax.annotation.PostConstruct;
import javax.inject.Inject;
import javax.jcr.Session;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map
@Model(adaptables = Resource.class,
    defaultInjectionStrategy = DefaultInjectionStrategy.OPTIONAL)
public class BookListModel {
  private static final Logger LOGGER = LoggerFactory.getLogger(BookListModel.class);
  List<BookListBean>bookListBeansArray=null;
  @Inject
  private String bookRootPath;
  @Self
  Resource resource;
```

```
public String getBookRootPath() {
  return bookRootPath;
}
@PostConstruct
protected void init() {
  ResourceResolver resourceResolver = resource.getResourceResolver();
  Session session = resourceResolver.adaptTo(Session.class);
  QueryBuilder builder = resourceResolver.adaptTo(QueryBuilder.class);
  Map<String, String> predicate = new HashMap<>();
  predicate.put("path", bookRootPath);
  predicate.put("type", "cq:Page");
  Query query = null;
  try {
    query = builder.createQuery(PredicateGroup.create(predicate), session);
  } catch (Exception e) {
    LOGGER.error("Error in Query", e);
  }
  bookListBeansArray=new ArrayList<BookListBean>()
  SearchResult searchResult = query.getResult()
  for (Hit hit : searchResult.getHits()) {
    BookListBean bookListBean= new BookListBean();
    String path = null;
    try {
      path = hit.getPath();
      Resource bookResource = resourceResolver.getResource(path);
      Page bookPage = bookResource.adaptTo(Page.class);
      String title = bookPage.getTitle();
      String description = bookPage.getDescription();
      bookListBean.setPath(path);
      bookListBean.setDescription(description);
      bookListBean.setTitle(title);
      LOGGER.debug("Path:{} \nTitle:{} \nDescription:{}", path, title, description);
```

```
bookListBeansArray.add(bookListBean);
} catch (RepositoryException e) {
    throw new RuntimeException(e);
}
}

public List<BookListBean> getBookListBean() {
    return bookListBeansArray;
}
```

# **BookListBean:**

```
package com.myTraining.core.beans
public class BookListBean {
  private String path;
  private String title;
  private String description;
  public void setPath(String path) {
    this.path = path;
  }
  public void setTitle(String title) {
    this.title = title;
  }
  public void setDescription(String description) {
    this.description = description;
  }
  public String getPath() {
    return path;
  }
  public String getTitle() {
    return title;
  }
  public String getDescription() {
    return description;}}
```