Header.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Book Site Station</title>
  <style>
    .site-header {
 background: linear-gradient(to right, #0f0c29, #302b63, #7b1fa2);
  color: #e0b3ff;
      padding: 15px 0;
      text-align: center;
      border-bottom: 3px solid #ff4757;
      box-shadow: 0 4px 15px rgba(0, 0, 0, 0.5);
      display: flex;
      align-items: center;
      justify-content: space-between;
      padding: 10px 5%;
    }
    .logo-img {
      width: 60px;
      height: auto;
      transition: transform 0.3s ease-in-out;
    }
    .logo-img:hover {
      transform: scale(1.1);
    }
```

```
.website-name {
  font-size: 24px;
  font-weight: bold;
  font-family: 'Poppins', sans-serif;
  margin-left: 10px;
}
.nav-links {
  display: flex;
  justify-content: center;
  gap: 20px;
  list-style: none;
  padding: 0;
  margin: 0;
}
.nav-links a {
  color: #ff6ec7;
  text-decoration: none;
  font-weight: bold;
  font-size: 16px;
  padding: 10px 20px;
  border-radius: 30px;
  transition: background 0.3s, box-shadow 0.3s, transform 0.3s;
}
.nav-links a:hover {
  background:#e0b3ff;
  color:black;
  box-shadow: 0 0 15px #ff4757;
  transform: translateY(-3px);
}
```

```
.dropdown {
  position: relative;
}
.dropdown-menu {
       display:none;
  list-style: none;
  padding: 0;
  margin: 0;
  position: absolute;
  top: 100%;
  left: 0;
  background: linear-gradient(to right, #000000, #2c003e, #6a0572);
  border-radius: 10px;
  box-shadow: 0 5px 20px rgba(0, 0, 0, 0.4);
  width: 220px;
  white-space: nowrap;
  z-index: 9999;
}
.dropdown-menu li {
  padding: 12px 20px;
  transition: background 0.3s;
  text-align: left;
  border-bottom: 1px solid rgba(255, 255, 255, 0.2);
}
.dropdown-menu li:last-child {
  border-bottom: none;
}
.dropdown-menu a {
  display: block;
```

```
color: #ff6ec7;
  text-decoration: none;
  padding: 10px 15px;
}
.dropdown-menu a:hover {
  background-color: #3a3a60;
  color: gold;
  border-radius: 10px;
}
.dropdown:hover .dropdown-menu {
  display: block;
  opacity: 1;
  transform: translateY(5px); /* Smooth dropdown entry */
}
    @keyframes fadeIn {
      from { opacity: 0; transform: scale(0.9); }
      to { opacity: 1; transform: scale(1); } }
  </style> </head>
<body>
  <header class="site-header">
    <div class="logo">
      <a href="/content/myTraining/details/books.html">
        <img src="/content/dam/myTraining/logo1.jpg" alt="Site Logo" class="logo-img">
      </a>
    </div>
    <div class="website-name">The King of Horror</div>
    <nav>
```

```
cli class="dropdown">
         <a href="#">Books ▼</a>
            <a href="/content/myTraining/books/the-shining.html" target =" blank">The</a>
Shining</a>
       <a href="/content/myTraining/books/it.html" target ="_blank">IT</a>
       <a href="/content/myTraining/books/misery.html" target</li>
=" blank">Misery</a>
       <a href="/content/myTraining/books/carrie.html" target</li>
=" blank">Carrie</a>
       <a href="/content/myTraining/books/pet-sematary.html" target ="_blank">Pet</a>
Sematary</a>
       <a href="/content/myTraining/books/the-stand.html" target ="_blank">The</a>
Stand</a>
       <a href="/content/myTraining/books/doctor-sleep.html" target</li>
=" blank">Doctor Sleep</a>
       <a href="/content/myTraining/books/salem-s-lot.html" target</li>
="_blank">Salem's Lot</a>
       <a href="/content/myTraining/books/the-dark-tower-series.html" target</li>
=" blank">The Dar Tower Series</a>
       <a href="/content/myTraining/books/11-22-63.html" target</li>
=" blank">11/22/63</a>

       <a href="/content/myTraining/details/home.html">Home</a>
       <a href="/content/myTraining/details/about.html">About Me</a>
       <a href="/content/myTraining/details/contacts.html">Contact Me</a>
     </nav> </header>
 <div id="author-details" class="author-section">
   <h2 id="author-name"></h2>
    </div>
</body> </html>
```

Footer.html:

```
<footer class="site-footer">
 <div class="footer-grid">
    <!-- Books Section -->
    <div class="footer-section">
      <h3>Books</h3>
      <a href="/content/myTraining/books/the-shining.html" target =" blank">The</a>
Shining</a>
        <a href="/content/myTraining/books/it.html" target =" blank">IT</a>
        <a href="/content/myTraining/books/misery.html" target</li>
="_blank">Misery</a>
        <a href="/content/myTraining/books/carrie.html" target</li>
=" blank">Carrie</a>
        <a href="/content/myTraining/books/pet-sematary.html" target =" blank">Pet</a>
Sematary</a>
        <a href="/content/myTraining/books/the-stand.html" target =" blank">The</a>
Stand</a>
        <a href="/content/myTraining/books/doctor-sleep.html" target</li>
=" blank">Doctor Sleep</a>
        <a href="/content/myTraining/books/salem-s-lot.html" target</li>
=" blank">Salem's Lot</a>
        <a href="/content/myTraining/books/the-dark-tower-series.html" target</li>
=" blank">The Dar Tower Series</a>
        <a href="/content/myTraining/books/11-22-63.html" target</a>
=" blank">11/22/63</a>
      </div>
    <!-- About Us Section -->
    <div class="footer-section">
```

```
<h3>About Us</h3>
      Learn more about our passion for books and literature.
      <a href="/content/myTraining/details/contacts.html">Read More</a>
    </div>
    <!-- Reach Me Section -->
    <div class="footer-section">
      <h3>Reach Me</h3>
      Contact us for book recommendations, queries, or support.
      <a href="/content/myTraining/details/contacts.html">Contact</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-icon"></a>
      <a href="#"><img src="/content/dam/myTraining/insta.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;
}
.footer-grid {
  display: grid;
  grid-template-columns: repeat(4, 1fr);
  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 */
}
</style>
```

Aboutauthor.html:

```
<style>
.book-detail {
  display: flex;
  align-items: center;
  gap: 20px;
  padding: 30px;
  background: linear-gradient(135deg, rgba(255, 255, 255, 0.1), rgba(255, 255, 255, 0.05));
  border-radius: 12px;
  box-shadow: 0 4px 10px rgba(255, 255, 255, 0.1);
  backdrop-filter: blur(10px);
  max-width: 800px;
  margin: 20px auto;
}
.book-cover-container {
  flex-shrink: 0;
  width: 180px;
  height: 270px;
  overflow: hidden;
  border-radius: 10px;
  box-shadow: 0 4px 8px rgba(255, 255, 255, 0.2);
}
.book-cover {
  width: 100%;
  height: 100%;
  object-fit: cover;
```

```
border-radius: 10px;
}
.book-info {
  color: #f5f5f5;
  max-width: 550px;
}
.book-title {
  font-size: 26px;
  font-weight: bold;
  margin-bottom: 10px;
  color: #ffd700;
  text-shadow: 2px 2px 8px rgba(255, 215, 0, 0.8);
}
.book-author {
  font-size: 18px;
  font-weight: 500;
  margin-bottom: 15px;
  color: #fffffb3;
}
.book-description {
  font-size: 16px;
  line-height: 1.6;
  color: #dcdcdc;
}
```

Contact.html:

Welcome!!, your gateway to a world of knowledge and imagination! We are passionate about books and committed to bringing readers a diverse collection of literature, from timeless classics to modern bestsellers. Whether you're here to discover, learn, or simply escape into a great story, our library is the perfect place for every book lover. Happy reading!

```
</div>
<div class="contact-box">
  <strong>Contact Stephen King:</strong><br>

☑ Email: <a
</p>
href="mailto:stephenking@official.com">stephenking@official.com</a><br>
    Instagram: <a href="https://instagram.com/stephenking"</p>
target=" blank">@stephenking</a><br>
    Facebook: <a href="https://facebook.com/StephenKingBooks"</p>
target=" blank">Stephen King Books</a><br>
    Twitter: <a href="https://twitter.com/StephenKing"</p>
target=" blank">@StephenKing</a><br>
  </div>
<style>
.paragraph-box, .contact-box {
 display: flex;
 justify-content: center;
```

```
color:black;
align-items: center;
padding: 20px;
border: 2px solid #333;
border-radius: 10px;
background-color: #f4f4f9;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
max-width: 500px;
margin: 20px auto;
text-align: center;
}
```

Awards.html:

Welcome!!, your gateway to a world of knowledge and imagination! We are passionate about books and committed to bringing readers a diverse collection of literature, from timeless classics to modern bestsellers. Whether you're here to discover, learn, or simply escape into a great story, our library is the perfect place for every book lover. Happy reading!

```
</div>
<div class="contact-box">
 <strong>Contact Stephen King:</strong><br>

☑ Email: <a
</p>
href="mailto:stephenking@official.com">stephenking@official.com</a><br>
    Instagram: <a href="https://instagram.com/stephenking"</p>
target="_blank">@stephenking</a><br>
    Facebook: <a href="https://facebook.com/StephenKingBooks"
target="_blank">Stephen King Books</a><br>
    Twitter: <a href="https://twitter.com/StephenKing"</p>
target=" blank">@StephenKing</a><br>
 </div>
<style>
.paragraph-box, .contact-box {
 display: flex;
 justify-content: center;
 color:black;
```

```
align-items: center;
padding: 20px;
border: 2px solid #333;
border-radius: 10px;
background-color: #f4f4f9;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
max-width: 500px;
margin: 20px auto;
text-align: center;
```

}

Book.html:

```
<style>
.book-detail {
  display: flex;
  align-items: center;
  gap: 20px;
  padding: 30px;
  background: linear-gradient(135deg, rgba(255, 255, 255, 0.1), rgba(255, 255, 255, 0.05));
  border-radius: 12px;
  box-shadow: 0 4px 10px rgba(255, 255, 255, 0.1);
  backdrop-filter: blur(10px);
  max-width: 800px;
  margin: 20px auto;
}
.book-cover-container {
  flex-shrink: 0;
  width: 180px;
  height: 270px;
  overflow: hidden;
  border-radius: 10px;
  box-shadow: 0 4px 8px rgba(255, 255, 255, 0.2);
}
.book-cover {
  width: 100%;
  height: 100%;
  object-fit: cover;
  border-radius: 10px;
```

```
}
.book-info {
  color: #f5f5f5;
  max-width: 550px;
}
.book-title {
  font-size: 26px;
  font-weight: bold;
  margin-bottom: 10px;
  color: #ffd700;
  text-shadow: 2px 2px 8px rgba(255, 215, 0, 0.8);
}
.book-author {
  font-size: 18px;
  font-weight: 500;
  margin-bottom: 15px;
  color: #fffffb3;
}
. book\text{-}description \ \{
  font-size: 16px;
  line-height: 1.6;
  color: #dcdcdc;
}
</style>
```

Booklist.html:

```
<div class="cmp-booklist">
  <!-- Including Client Library -->
  <sly data-sly-use.clientlib="/libs/granite/sightly/templates/clientlib.html"
    data-sly-call="${clientlib.all @ categories='myTraining.booklist'}" />
  <h1 class="cmp-booklist_heading"> This is Book List Component </h1>
  <div data-sly-use.model="com.myTraining.core.models.BookListModel"</pre>
    class="cmp-booklist cards-container">
    <sly data-sly-list.bookListBean="${model.bookListBean}">
      <div class="cmp-booklist cards">
        <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>
```

BookPage.html:

```
<div class="book-container">
  <h2 class="book-section-title">Book Collection</h2>
  <div class="book-list">
    <div class="book-card">
       <img src="/content/dam/myTraining/The Shining.jpg" alt="The Shining"</pre>
class="book-image"/>
    <a href="/content/myTraining/books/the-shining.html" class="book-title">The Shining
(1977)</a>
     A psychological horror novel about a family isolated in a haunted hotel.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/It.jpg" alt="It" class="book-image"/>
    <a href="/content/myTraining/books/it.html" class="book-title">It (1986)</a>
     A terrifying story about a shape-shifting entity that preys on children in Derry,
Maine.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/Misery.jpg" alt="Misery" class="book-image"/>
    <a href="/content/myTraining/books/misery.html" class="book-title">Misery
(1987)</a>
     A psychological thriller about a famous author held captive by his biggest fan.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/Carrie.jpg" alt="Carrie" class="book-image"/>
    <a href="/content/myTraining/books/carrie.html" class="book-title">Carrie (1974)</a>
     King's debut novel about a bullied girl with telekinetic powers who takes
revenge.
  </div>
  <div class="book-card">
```

```
<img src="/content/dam/myTraining/Pet Sematary.jpg" alt="Pet Sematary"</pre>
class="book-image"/>
    <a href="/content/myTraining/books/pet-sematary.html" class="book-title">Pet
Sematary (1983)</a>
    A chilling tale about a burial ground with the power to bring the dead back to
life.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/Salem's lot.jpg" alt="Salem's Lot" class="book-
image"/>
    <a href="/content/myTraining/books/salem-s-lot.html" class="book-title">Salem's Lot
(1975)</a>
     A vampire horror novel set in a small town.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/The_Stand.jpg" alt="The Stand" class="book-
image"/>
    <a href="/content/myTraining/books/the-stand.html" class="book-title">The Stand
(1978)</a>
    A post-apocalyptic novel about a deadly virus wiping out most of humanity.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/Doctor_Sleep.jpg" alt="Doctor Sleep" class="book-
image"/>
    <a href="/content/myTraining/books/doctor-sleep.html" class="book-title">Doctor
Sleep (2013)</a>
    A sequel to The Shining, following the adult life of Danny Torrance.
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/dark.jpg" alt="The Dark Tower Series"</pre>
class="book-image"/>
    <a href="/content/myTraining/books/the-dark-tower-series.html" class="book-
title">The Dark Tower Series (1982-2012)</a>
```

```
 A mix of fantasy, horror, and Western, following Roland Deschain's quest for the
Dark Tower. 
  </div>
  <div class="book-card">
    <img src="/content/dam/myTraining/11_22_63.jpg" alt="11/22/63" class="book-
image"/>
    <a href="/content/myTraining/books/11-22-63.html" class="book-title">11/22/63
(2011)</a>
     A time-travel thriller about a man trying to prevent the assassination of JFK.
  </div>
  </div>
</div>
<style>
/* Container */
.book-container {
  max-width: 1100px;
  margin: 0 auto;
  padding: 20px;
  text-align: center;
}
/* Title */
.book-section-title {
  font-size: 24px;
  font-weight: bold;
  color: black;
  margin-bottom: 20px;
  text-transform: uppercase;
}
```

```
/* Grid Layout - 5 books per row */
.book-list {
  display: grid;
  grid-template-columns: repeat(5, 1fr);
  gap: 15px;
  justify-content: center;
}
/* Book Card */
.book-card {
  background: white;
  border-radius: 8px;
  box-shadow: 0 3px 8px rgba(0, 0, 0, 0.2);
  overflow: hidden;
  transition: transform 0.3s ease, box-shadow 0.3s ease;
  text-align: center;
  padding: 10px;
}
/* Book Image */
.book-card img {
  width: 100%;
  height: 150px;
  object-fit: cover;
  border-radius: 6px;
}
```

```
/* Book Title */
.book-card h3 {
  font-size: 14px;
  font-weight: bold;
  margin: 5px 0;
  color: black;
}
/* Clickable Title */
.book-card h3 a {
  text-decoration: none;
  color: black;
  transition: color 0.3s ease;
}
.book-card h3 a:hover {
  color: black;
  text-decoration: underline;
}
/* Description */
.book-card p {
  font-size: 12px;
  color: #555;
  margin-top: 5px;
  padding: 0 5px;
  line-height: 1.3;
}
```

```
/* Responsive Design */
@media screen and (max-width: 1024px) {
  .book-list {
    grid-template-columns: repeat(3, 1fr); /* 3 per row on tablets */
 }
}
@media screen and (max-width: 768px) {
  .book-list {
    grid-template-columns: repeat(2, 1fr); /* 2 per row on mobile */
 }
}
@media screen and (max-width: 480px) {
  .book-list {
    grid-template-columns: repeat(1, 1fr); /* 1 per row on small screens */
 }
}
</style>
```

BookList.html:

```
<div class="cmp-booklist">
  <!-- Including Client Library -->
  <sly data-sly-use.clientlib="/libs/granite/sightly/templates/clientlib.html"
    data-sly-call="${clientlib.all @ categories='myTraining.booklist'}" />
  <h1 class="cmp-booklist_heading">These are the book cards</h1>
  <div data-sly-use.model="com.myTraining.core.models.BookListModel"</pre>
    class="cmp-booklist cards-container">
    <sly data-sly-list.bookListBean="${model.bookListBean}">
      <div class="cmp-booklist cards">
        <img src="${bookListBean.image}" alt="${bookListBean.title}" class="cmp-
booklist card-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>
```

BookListbean.java:

```
package com.myTraining.core.beans;
public class BookListBean {
  private String path;
  private String title;
  private String description;
  private String image; // New Image Property
  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 void setImage(String image) { // New Setter for Image
    this.image = image;
  }
  public String getPath() {
    return path;
  }
```

```
public String getTitle() {
    return title;
}

public String getDescription() {
    return description;
}

public String getImage() { // New Getter for Image return image;
}
```

BookListmodel.java

import java.util.List;

import java.util.Map;

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;

```
@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;
}
```