

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Login Page</title>
  <style>
    body {
      font-family: sans-serif;
      display: flex;
      flex-direction: column; /* Stack elements vertically */
      justify-content: center;
      align-items: center;
      height: 100vh;
      margin: 0;
      background-color: #f4f4f4;
    }

    .top-bar {
      width: 100%;
      background-color: #007BFF; /* Bootstrap primary color */
      color: white;
      text-align: center;
      padding: 15px 0;
      font-size: 1.5em; /* Larger font size for the welcome message */
      position: absolute; /* Position it at the top */
      top: 0;
      left: 0;
    }

    .login-container {
      background-color: #fff;
      padding: 20px;
      border-radius: 8px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
      width: 300px;
      margin-top: 80px; /* Add margin to avoid overlap with the top bar */
    }

    .login-container h2 {
      text-align: center;
      margin-bottom: 20px;
    }

    .form-group {
      margin-bottom: 15px;
    }

    .form-group label {
      display: block;
    }
  </style>
</head>
<body>
  <div class="top-bar">
    <h1>Welcome</h1>
  </div>
  <div class="login-container">
    <h2>Login</h2>
    <div class="form-group">
      <input type="text">
    </div>
    <div class="form-group">
      <input type="password">
    </div>
    <button type="submit">Login</button>
  </div>
</body>
</html>
```

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        margin-bottom: 5px;
    }

    .form-group input {
        width: calc(100% - 12px);
        padding: 10px;
        border: 1px solid #ccc;
        border-radius: 4px;
        box-sizing: border-box;
    }

    .form-group button {
        width: 100%;
        padding: 10px;
        background-color: #4CAF50;
        color: white;
        border: none;
        border-radius: 4px;
        cursor: pointer;
    }

    .form-group button:hover {
        background-color: #45a049;
    }

    .error-message {
        color: red;
        font-size: 0.9em;
        margin-top: 5px;
    }
}
</style>
</head>
<body>
    <div class="top-bar">Welcome to the Department Library</div>

    <div class="login-container">
        <h2>Login</h2>
        <form id="loginForm">
            <div class="form-group">
                <label for="username">Username</label>
                <input type="text" id="username" name="username" required>
            </div>
            <div class="form-group">
                <label for="password">Password</label>
                <input type="password" id="password" name="password" required>
            </div>
            <div class="form-group">
                <button type="submit">Login</button>
            </div>
            <div id="errorDisplay" class="error-message"></div>
        </form>
    </div>
</body>
</html>

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        </form>
    </div>

    <script>
        document.getElementById('loginForm').addEventListener('submit',
function(event) {
            event.preventDefault();

            const username = document.getElementById('username').value;
            const password = document.getElementById('password').value;
            const errorDisplay = document.getElementById('errorDisplay');

            if (!username || !password) {
                errorDisplay.textContent = "Please enter both username and
password.";
                return;
            }

            // Simulated login success (replace with server-side check)
            // In a real application, you'd send the credentials to a server.
            // For this example, we will just redirect to the library page.
            window.location.href = 'libtrail.html'; // Redirect to the library page
        });
    </script>
</body>
</html>
```

Login

Username

Password

Login

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Library Management System</title>
  <style>
    body {
      display: flex; /* Use flexbox for layout */
    }

    /* Sidebar styles */
    #sidebar {
      width: 200px; /* Fixed width for sidebar */
      background-color: #f4f4f4; /* Light background for sidebar */
      padding: 20px;
      box-shadow: 2px 0 5px rgba(0, 0, 0, 0.1);
    }

    #sidebar h2 {
      text-align: center;
    }

    #sidebar a {
      display: block;
      padding: 10px;
      text-decoration: none;
      color: #333;
      margin: 5px 0;
      border-radius: 5px; /* Rounded corners for links */
      transition: background-color 0.3s;
    }

    #sidebar a:hover {
      background-color: #ddd; /* Change background on hover */
    }

    /* Main content styles */
    #mainContent {
      flex: 1; /* Take remaining space */
      padding: 20px;
    }

    .book {
      display: inline-block;
      text-align: center;
      margin: 20px;
      cursor: pointer; /* Add pointer cursor for clickable books */
      border-radius: 10px; /* Rounded edges for books */
      overflow: hidden; /* Ensure image fits within rounded corners */
    }
  </style>
</head>
<body>
  <div id="sidebar">
    <h2>Library Management System</h2>
    <a href="#home">Home</a>
    <a href="#books">Books</a>
    <a href="#borrowers">Borrowers</a>
    <a href="#transactions">Transactions</a>
    <a href="#reports">Reports</a>
    <a href="#about">About</a>
  </div>
  <div id="mainContent">
    <h3>Welcome to the Library Management System</h3>
    <div id="books">
      <div class="book">Book 1</div>
      <div class="book">Book 2</div>
      <div class="book">Book 3</div>
      <div class="book">Book 4</div>
      <div class="book">Book 5</div>
      <div class="book">Book 6</div>
      <div class="book">Book 7</div>
      <div class="book">Book 8</div>
      <div class="book">Book 9</div>
      <div class="book">Book 10</div>
    </div>
    <div id="borrowers">
      <div class="book">Borrower 1</div>
      <div class="book">Borrower 2</div>
      <div class="book">Borrower 3</div>
      <div class="book">Borrower 4</div>
      <div class="book">Borrower 5</div>
      <div class="book">Borrower 6</div>
      <div class="book">Borrower 7</div>
      <div class="book">Borrower 8</div>
      <div class="book">Borrower 9</div>
      <div class="book">Borrower 10</div>
    </div>
    <div id="transactions">
      <div class="book">Transaction 1</div>
      <div class="book">Transaction 2</div>
      <div class="book">Transaction 3</div>
      <div class="book">Transaction 4</div>
      <div class="book">Transaction 5</div>
      <div class="book">Transaction 6</div>
      <div class="book">Transaction 7</div>
      <div class="book">Transaction 8</div>
      <div class="book">Transaction 9</div>
      <div class="book">Transaction 10</div>
    </div>
    <div id="reports">
      <div class="book">Report 1</div>
      <div class="book">Report 2</div>
      <div class="book">Report 3</div>
      <div class="book">Report 4</div>
      <div class="book">Report 5</div>
      <div class="book">Report 6</div>
      <div class="book">Report 7</div>
      <div class="book">Report 8</div>
      <div class="book">Report 9</div>
      <div class="book">Report 10</div>
    </div>
    <div id="about">
      <div class="book">About 1</div>
      <div class="book">About 2</div>
      <div class="book">About 3</div>
      <div class="book">About 4</div>
      <div class="book">About 5</div>
      <div class="book">About 6</div>
      <div class="book">About 7</div>
      <div class="book">About 8</div>
      <div class="book">About 9</div>
      <div class="book">About 10</div>
    </div>
  </div>
</body>
</html>

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        box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1); /* Add shadow for depth */
    }

    .book img {
        max-width: 150px;
        height: auto;
    }

    #bookDetails {
        display: none; /* Initially hide the details */
        position: fixed;
        top: 50%;
        left: 50%;
        transform: translate(-50%, -50%);
        background-color: white;
        padding: 20px;
        border: 1px solid #ccc;
        box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
        z-index: 1000;
    }

    #bookDetails button {
        margin-top: 10px;
    }

    #searchBar {
        width: 90%;
        padding: 10px;
        margin: 10px;
    }

    #noMatches {
        display: none;
        text-align: center;
        margin-top: 20px;
        font-style: italic;
        color: red;
    }

    .centered {
        text-align: center;
        position: relative;
    }

    .centered::after {
        content: '';
        display: block;
        width: 50%; /* Adjust width as needed */
        height: 2px; /* Thickness of the underline */
        background: black; /* Color of the underline */
    }

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        margin: 0 auto; /* Center the underline */
        position: absolute;
        bottom: -5px; /* Adjust position below the text */
        left: 0;
        right: 0;
    }
</style>
<!-- <h1 class="centered">Welcome to the Department Library</h1> -->
</head>
<body>
    <div id="sidebar">
        <h2>Menu</h2>
        <a href="aboutus.html">About Us</a>
        <a href="cata.html">Catalogs</a>
        <a href="lib1.html">Available Books</a>
    </div>

    <div id="mainContent">
        <input type="text" id="searchBar" placeholder="Search books...">

        <div id="booksContainer">
            <div class="book" data-title="Introduction to Algorithms"
data-author="Thomas H.comen" data-description="Description of Book 1.">
                
                <p>Introduction to Algorithms</p>
            </div>

            <div class="book" data-title="Design Patterns" data-author="Erich
Gamma" data-description="Description of Book 3.">
                
                <p>Design Patterns</p>
            </div>

            <div class="book" data-title="Artificial neural networks"
data-author="Yegnanarayana, B" data-description="Description of Book 5.">
                
                <p>Artificial neural networks</p>
            </div>

            <div class="book" data-title="Operating Systems" data-author="Max Rock"
data-description="Description of Book 3.">
                
                <p>Operating System Concepts</p>
            </div>

            <div class="book" data-title="Programming with C++"
data-author="Juneja, B.L; Seth, Anita" data-description="Description of Book 3.">
                
                <p>Programming with C++</p>
            </div>

            <div class="book" data-title="Clean Code" data-author="Robert C.
Martin" data-description="A Handbook of Agile Software Craftsmanship.">
                

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        <p>Clean Code</p>
    </div>
    <div class="book" data-title="The Pragmatic Programmer"
data-author="Andrew Hunt and David Thomas" data-description="Tips and techniques
for software developers.">
        
        <p>The Pragmatic Programmer</p>
    </div>
    <div class="book" data-title="Introduction to the Theory of
Computation" data-author="Michael Sipser" data-description="A comprehensive
introduction to the theory of computation.">
        
        <p>Introduction to the Theory of Computation</p>
    </div>
    <div class="book" data-title="Artificial Intelligence: A Modern
Approach" data-author="Stuart Russell and Peter Norvig" data-description="A
comprehensive introduction to AI concepts and techniques.">
        
        <p>Artificial Intelligence: A Modern Approach</p>
    </div>
    <div class="book" data-title="The Art of Computer Programming"
data-author="Donald E. Knuth" data-description="A multi-volume work on algorithms
and programming techniques.">
        
        <p>The Art of Computer Programming</p>
    </div>

    <div class="book" data-title="Code Complete" data-author="Steve
McConnell" data-description="A practical guide to software construction.">
        
        <p>Code Complete</p>
    </div>

    <div class="book" data-title="Structure and Interpretation of Computer
Programs" data-author="Abraham Silberschatz, Peter B. Galvin, and Greg Gagne"
data-description="An introduction to programming using Scheme.">
        
        <p>Structure and Interpretation of Computer Programs</p>
    </div>

    <div class="book" data-title="Computer Networking: A Top-Down Approach"
data-author="James Kurose and Keith Ross" data-description="An introduction to
networking concepts and protocols.">
        
        <p>Computer Networking: A Top-Down Approach</p>
    </div>
</div>

<div id="bookDetails">

```



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        <h2 id="detailsTitle"></h2>
        <p><strong>Author:</strong> <span id="detailsAuthor"></span></p>
        <p><strong>Description:</strong> <span
id="detailsDescription"></span></p>
        <button onclick="document.getElementById('bookDetails').style.display =
'none';">Close</button>
    </div>
    <div id="noMatches">No matching books found.</div>
</div>

<script>
    const books = document.querySelectorAll('.book');
    const searchBar = document.getElementById('searchBar');
    const booksContainer = document.getElementById('booksContainer');
    const noMatches = document.getElementById('noMatches');

    books.forEach(book => {
        book.addEventListener('click', () => {
            const title = book.dataset.title;
            const author = book.dataset.author;
            const description = book.dataset.description;

            document.getElementById('detailsTitle').textContent = title;
            document.getElementById('detailsAuthor').textContent = author;
            document.getElementById('detailsDescription').textContent =
description;
            document.getElementById('bookDetails').style.display = 'block';
        });
    });

    searchBar.addEventListener('input', () => {
        const searchTerm = searchBar.value.toLowerCase();
        let matchesFound = false;

        books.forEach(book => {
            const title = book.dataset.title.toLowerCase();
            if(title.includes(searchTerm)){
                book.style.display = 'inline-block';
                matchesFound = true;
            } else {
                book.style.display = 'none';
            }
        });
        if (matchesFound) {
            noMatches.style.display = 'none';
        } else {
            noMatches.style.display = 'block';
        }
    });
</script>

```

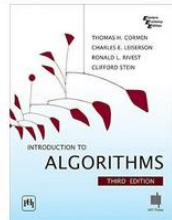
```
</body>  
</html>
```

Menu

About Us

Catalogs

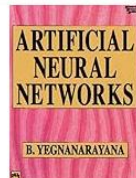
Available Books



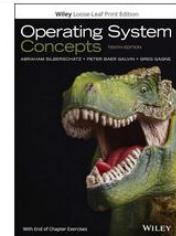
Introduction to Algorithms



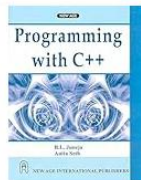
Design Patterns



Artificial neural networks



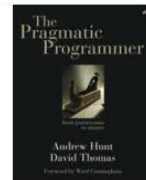
Operating System Concepts



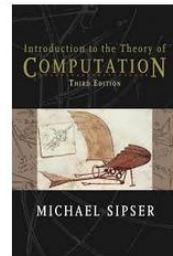
Programming with C++



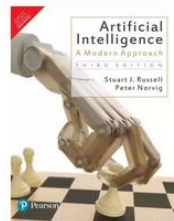
Clean Code



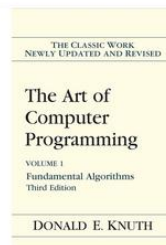
The Pragmatic Programmer



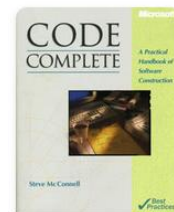
Introduction to the Theory of Computation



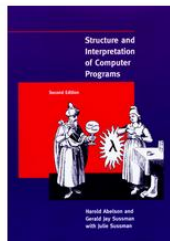
Artificial Intelligence: A Modern Approach



The Art of Computer Programming



Code Complete



Structure and Interpretation of Computer Programs



Computer Networking: A Top-Down Approach

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>About Us - Department Library</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      background-color: #f4f4f4;
    }

    .header {
      background-color: #007BFF; /* Bootstrap primary color */
      color: white;
      text-align: center;
      padding: 20px 0;
      box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
    }

    .content {
      max-width: 800px;
      margin: 20px auto;
      padding: 20px;
      background-color: white;
      border-radius: 8px;
      box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
    }

    h1, h2 {
      color: #333;
    }

    p {
      line-height: 1.6;
      color: #666;
    }

    .contact-info {
      margin-top: 20px;
      padding: 10px;
      background-color: #e9ecef;
      border-radius: 5px;
    }
  </style>
</head>
<body>
  <div class="header">

```

<h1>About Us</h1>
</div>

<div class="content">
 <h2>Welcome to the Department Library</h2>
 <p>

The Department Library is dedicated to providing a comprehensive collection of resources to support the academic and research needs of our students and faculty. Our library offers a wide range of books, journals, and digital resources across various disciplines.

</p>
<p>

Our mission is to foster a love for reading and learning by providing a welcoming environment where individuals can explore, discover, and engage with knowledge. We strive to enhance the educational experience by offering access to the latest information and technology.

</p>
<h2>Our Services</h2>
<p>

We offer a variety of services, including:

- Access to a vast collection of books and journals
- Study spaces and group study rooms
- Research assistance and information literacy programs
- Workshops and events to promote literacy and learning

</p>
<h2>Contact Us</h2>

<div class="contact-info">
 <p>Email: library@department.edu</p>
 <p>Phone: (123) 456-7890</p>
 <p>Address: 123 Library Lane, City, State, ZIP</p>
</div>

</div>

</body>
</html>

About Us

Welcome to the Department Library

The Department Library is dedicated to providing a comprehensive collection of resources to support the academic and research needs of our students and faculty. Our library offers a wide range of books, journals, and digital resources across various disciplines.

Our mission is to foster a love for reading and learning by providing a welcoming environment where individuals can explore, discover, and engage with knowledge. We strive to enhance the educational experience by offering access to the latest information and technology.

Our Services

We offer a variety of services, including:

- Access to a vast collection of books and journals
- Study spaces and group study rooms
- Research assistance and information literacy programs
- Workshops and events to promote literacy and learning

Contact Us

Email: library@department.edu

Phone: (123) 456-7890

Address: 123 Library Lane, City, State, ZIP

```

<!DOCTYPE html>
<html lang="en" class="no-js">
<head>
    <title>Library Catalog</title>
    <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1,
maximum-scale=1" />
    <link rel="shortcut icon" href="/opac-tmpl/bootstrap/images/favicon.ico"
type="image/x-icon" />
    <link rel="stylesheet" type="text/css"
href="/opac-tmpl/bootstrap/lib/bootstrap/css/bootstrap.min.css" />
    <link rel="stylesheet" type="text/css" href="/opac-tmpl/bootstrap/css/opac.css"
/>
    <link rel="stylesheet" type="text/css"
href="/opac-tmpl/bootstrap/css/colors.css" />
    <link rel="stylesheet" type="text/css" media="print"
href="/opac-tmpl/bootstrap/css/print.css" />
    <style>
        body {
            font-family: 'Arial', sans-serif;
            margin: 0;
            padding: 0;
            background-color: #f4f4f4;
        }

        .header {
            background-color: #007BFF; /* Bootstrap primary color */
            color: white;
            text-align: center;
            padding: 20px 0;
            box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
        }

        .main {
            padding: 20px;
        }

        .breadcrumb {
            background-color: transparent;
            padding: 10px 0;
        }

        #navigation {
            background-color: #fff;
            border-radius: 8px;
            padding: 15px;
            box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
        }

        #navigation a {

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        color: #007BFF;
        text-decoration: none;
    }

    #navigation a:hover {
        text-decoration: underline;
    }

    #opacmainuserblock {
        background-color: #fff;
        border-radius: 8px;
        padding: 15px;
        box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
        margin-bottom: 20px;
    }

    #login {
        background-color: #fff;
        border-radius: 8px;
        padding: 15px;
        box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
    }

    #opaccredits {
        text-align: center;
        padding: 20px;
        background-color: #007BFF;
        color: white;
        border-radius: 8px;
        margin-top: 20px;
    }
}
</style>
</head>
<body id="opac-main">
<div id="wrap">
    <div id="header-region">
        <div class="navbar navbar-inverse navbar-static-top">
            <div class="navbar-inner">
                <div class="container-fluid">
                    <h1 id="logo">
                        <a class="brand" href="/cgi-bin/koha/opac-main.pl">Library
Catalog</a>
                    </h1>
                    <ul class="nav pull-right">
                        <li><a href="/cgi-bin/koha/opac-user.pl"
class="loginModal-trigger" role="button" data-toggle="modal">Log in to your
account</a></li>
                    </ul>
                </div> <!-- /container-fluid -->
            </div> <!-- /navbar-inner -->
        </div>
    </div>

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        </div> <!-- /navbar -->
</div> <!-- / header-region -->

<div class="container-fluid">
    <div class="row-fluid">
        <div class="main">
            <ul class="breadcrumb">
                <li><a href="#">Home</a></li>
            </ul>

            <div id="notloggedin" class="container-fluid">
                <div class="row-fluid">
                    <div class="span2">
                        <div id="navigation">
                            <h4>Important Links</h4>
                            <ul>
                                <li><a href="http://nptel.ac.in">NPTEL</a></li>
                                <li><a
href="http://ieeexplore.ieee.org/Xplore/home.jsp">IEEE Online</a></li>
                                <li><a
href="http://link.springer.com/">Springer E-Journals</a></li>
                                <li><a
href="http://www.sciencedirect.com">Science Direct E-Journal</a></li>
                                <li><a
href="http://mcgrawhilleducation.pdn.ipublishcentral.com/bookshelf">McGraw-Hill
E-Books</a></li>
                                <li><a href="http://ocw.mit.edu/index.htm">MIT
Open Courseware</a></li>
                                <li><a
href="https://www.coursera.org/">Coursera</a></li>
                                <li><a
href="https://asmedigitalcollection.asme.org/">ASME E-Journals</a></li>
                                <li><a href="https://ascelibrary.org/">ASCE
E-Journals</a></li>
                                <li><a
href="https://elibrary.in.pearson.com/">Pearson E-Books</a></li>
                                <li><a href="http://www.videeya.com/">Videeya
E-Books</a></li>
                                <li><a
href="http://nlist.inflibnet.ac.in/">N-LIST</a></li>
                                <li><a
href="https://ndl.iitkgp.ac.in/">NDL</a></li>
                                <li><a
href="http://mace.new.knimbus.com/">Knimbus E Books and Journals</a></li>
                            </ul>
                        </div>
                    </div>
                </div>

                <div class="span7">
                    <div id="opacmainuserblock">Welcome to the Library

```

Catalog

```

        <hr>
    </div>
</div> <!-- / .span7 -->

    <div class="span3">
        <div id="login">
            <form action="/cgi-bin/koha/opac-user.pl"
method="post" name="auth" id="auth">
                <fieldset class="brief">
                    <legend>Log in to your account:</legend>
                    <label for="userid">Login:</label><input
type="text" id="userid" name="userid" />
                    <label
for="password">Password:</label><input type="password" id="password"
name="password" />
                    <fieldset class="action">
                        <input type="submit" value="Log in"
class="btn btn-primary" />
                    </fieldset>
                </fieldset>
            </form>
        </div> <!-- /#login -->
    </div> <!-- / .span3 -->
</div> <!-- /.row-fluid -->
</div> <!-- /.container-fluid -->
</div> <!-- /.main -->
</div> <!-- / .row-fluid -->
</div> <!-- /.container-fluid -->

<div class="container-fluid">
    <div class="row-fluid">
        <div class="span12">
            <div id="opaccredits">
                Library Catalog
            </div>
        </div>
    </div>
</div>
</div> <!-- / #wrap -->

<!-- JavaScript includes -->
<script type="text/javascript"
src="/opac-tmpl/bootstrap/lib/jquery/jquery.js"></script>
<script type="text/javascript"
src="/opac-tmpl/bootstrap/lib/bootstrap/js/bootstrap.min.js"></script>
<script type="text/javascript" src="/opac-tmpl/bootstrap/js/global.js"></script>
</body>
</html>
```

[Library Catalog](#)

- [Log in to your account](#)

- [Home](#)

Important Links

- [NPTEL](#)
- [IEEE Online](#)
- [Springer E-Journals](#)
- [Science Direct E-Journal](#)
- [McGraw-Hill E-Books](#)
- [MIT Open Courseware](#)
- [Coursera](#)
- [ASME E-Journals](#)
- [ASCE E-Journals](#)
- [Pearson E-Books](#)
- [Videeysa E-Books](#)
- [N-LIST](#)
- [NDL](#)
- [Knimbus E Books and Journals](#)

Welcome to the Library Catalog

Log in to your account:

Login: Password:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Library Management System</title>
  <style>
    body {
      font-family: 'Arial', sans-serif;
      margin: 0;
      padding: 0;
      background-color: #f0f0f0;
    }

    /* Header styles */
    .header {
      background-color: #007BFF; /* Bootstrap primary color */
      color: white;
      text-align: center;
      padding: 20px 0;
      box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
    }

    /* Container for books */
    #booksContainer {
      display: grid;
      grid-template-columns: repeat(auto-fill, minmax(250px, 1fr));
      gap: 20px;
      padding: 20px;
      max-width: 1200px;
      margin: auto; /* Center the container */
    }

    /* Book card styles */
    .book-card {
      background-color: white;
      border-radius: 10px;
      overflow: hidden;
      box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
      transition: transform 0.3s, box-shadow 0.3s;
      text-align: center;
      position: relative;
    }

    .book-card:hover {
      transform: translateY(-5px);
      box-shadow: 0 8px 20px rgba(0, 0, 0, 0.2);
    }

    .book-card img {

```

```

        width: 100%;
        height: 300px; /* Fixed height for uniformity */
        object-fit: cover; /* Cover the area without distortion */
    }

    .book-card h3 {
        margin: 10px 0;
        font-size: 1.2em;
        color: #333;
    }

    .book-card p {
        margin: 5px 0;
        color: #666;
    }

    .book-card button {
        background-color: #007BFF; /* Bootstrap primary color */
        color: white;
        border: none;
        padding: 10px 15px;
        border-radius: 5px;
        cursor: pointer;
        margin-bottom: 10px;
        transition: background-color 0.3s;
    }

    .book-card button:hover {
        background-color: #0056b3; /* Darker shade on hover */
    }

    /* Modal styles */
    #bookDetails {
        display: none; /* Initially hide the details */
        position: fixed;
        top: 50%;
        left: 50%;
        transform: translate(-50%, -50%);
        background-color: white;
        padding: 20px;
        border-radius: 10px;
        box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);
        z-index: 1000;
        width: 300px; /* Set a width for the modal */
    }

    #bookDetails .close {
        cursor: pointer;
        float: right;
        font-size: 20px;
    }

```

```

        color: #aaa;
    }

    #bookDetails .close:hover {
        color: black;
    }

    /* Responsive design */
    @media (max-width: 600px) {
        #booksContainer {
            grid-template-columns: 1fr; /* Single column on small screens */
        }
    }
</style>
</head>
<body>
    <div class="header">
        <h1>Available Books</h1>
    </div>

    <div id="booksContainer">
        <div class="book-card" data-title="Introduction to Algorithms"
data-author="Thomas H. Cormen" data-description="A comprehensive introduction to
algorithms.">
            
            <h3>Introduction to Algorithms</h3>
            <p>Author: Thomas H. Cormen</p>
            <button onclick="showDetails('Introduction to Algorithms', 'Thomas H.
Cormen', 'A comprehensive introduction to algorithms.')">View Details</button>
        </div>

        <div class="book-card" data-title="Design Patterns" data-author="Erich
Gamma" data-description="A guide to software design patterns.">
            
            <h3>Design Patterns</h3>
            <p>Author: Erich Gamma</p>
            <button onclick="showDetails('Design Patterns', 'Erich Gamma', 'A guide
to software design patterns.')">View Details</button>
        </div>

        <div class="book-card" data-title="Artificial Neural Networks"
data-author="Yegnanarayana, B" data-description="An introduction to artificial
neural networks.">
            
            <h3>Artificial Neural Networks</h3>
            <p>Author: Yegnanarayana, B</p>
            <button onclick="showDetails('Artificial Neural Networks',
'Yegnanarayana, B', 'An introduction to artificial neural networks.')">View
Details</button>
        </div>
    </div>

```

```
<div class="book-card" data-title="Operating Systems" data-author="Max
Rock" data-description="An overview of operating system concepts.">
  
  <h3>Operating Systems</h3>
  <p>Author: Max Rock</p>
  <button onclick="showDetails('Operating Systems', 'Max Rock', 'An
overview of operating system concepts.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="Programming with C++"
data-author="Juneja, B.L; Seth, Anita" data-description="A comprehensive guide to
C++.">
  
  <h3>Programming with C++</h3>
  <p>Author: Juneja, B.L; Seth, Anita</p>
  <button onclick="showDetails('Programming with C++', 'Juneja, B.L;
Seth, Anita', 'A comprehensive guide to C++.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="Clean Code" data-author="Robert C.
Martin" data-description="A Handbook of Agile Software Craftsmanship.">
  
  <h3>Clean Code</h3>
  <p>Author: Robert C. Martin</p>
  <button onclick="showDetails('Clean Code', 'Robert C. Martin', 'A
Handbook of Agile Software Craftsmanship.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="The Pragmatic Programmer"
data-author="Andrew Hunt and David Thomas" data-description="Tips and techniques
for software developers.">
  
  <h3>The Pragmatic Programmer</h3>
  <p>Author: Andrew Hunt and David Thomas</p>
  <button onclick="showDetails('The Pragmatic Programmer', 'Andrew Hunt
and David Thomas', 'Tips and techniques for software developers.')">View
Details</button>
</div>
```

```
<div class="book-card" data-title="Introduction to the Theory of
Computation" data-author="Michael Sipser" data-description="A comprehensive
introduction to the theory of computation.">
  
  <h3>Introduction to the Theory of Computation</h3>
  <p>Author: Michael Sipser</p>
  <button onclick="showDetails('Introduction to the Theory of
Computation', 'Michael Sipser', 'A comprehensive introduction to the theory of
computation.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="Artificial Intelligence: A Modern
Approach" data-author="Stuart Russell and Peter Norvig" data-description="A
comprehensive introduction to AI concepts and techniques.">
  
  <h3>Artificial Intelligence: A Modern Approach</h3>
  <p>Author: Stuart Russell and Peter Norvig</p>
  <button onclick="showDetails('Artificial Intelligence: A Modern
Approach', 'Stuart Russell and Peter Norvig', 'A comprehensive introduction to AI
concepts and techniques.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="The Art of Computer Programming"
data-author="Donald E. Knuth" data-description="A multi-volume work on algorithms
and programming techniques.">
  
  <h3>The Art of Computer Programming</h3>
  <p>Author: Donald E. Knuth</p>
  <button onclick="showDetails('The Art of Computer Programming', 'Donald
E. Knuth', 'A multi-volume work on algorithms and programming techniques.')">View
Details</button>
</div>
```

```
<div class="book-card" data-title="Code Complete" data-author="Steve
McConnell" data-description="A practical guide to software construction.">
  
  <h3>Code Complete</h3>
  <p>Author: Steve McConnell</p>
  <button onclick="showDetails('Code Complete', 'Steve McConnell', 'A
practical guide to software construction.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="Structure and Interpretation of Computer
Programs" data-author="Abraham Silberschatz, Peter B. Galvin, and Greg Gagne"
data-description="An introduction to programming using Scheme.">
  
  <h3>Structure and Interpretation of Computer Programs</h3>
  <p>Author: Abraham Silberschatz, Peter B. Galvin, and Greg Gagne</p>
  <button onclick="showDetails('Structure and Interpretation of Computer
Programs', 'Abraham Silberschatz, Peter B. Galvin, and Greg Gagne', 'An
introduction to programming using Scheme.')">View Details</button>
</div>
```

```
<div class="book-card" data-title="Computer Networking: A Top-Down
Approach" data-author="James Kurose and Keith Ross" data-description="An
introduction to networking concepts and protocols.">
  
  <h3>Computer Networking: A Top-Down Approach</h3>
  <p>Author: James Kurose and Keith Ross</p>
```



```
        <button onclick="showDetails('Computer Networking: A Top-Down
Approach', 'James Kurose and Keith Ross', 'An introduction to networking concepts
and protocols.')">View Details</button>
```

```
    </div>
```

```
</div>
```

```
<div id="bookDetails">
```

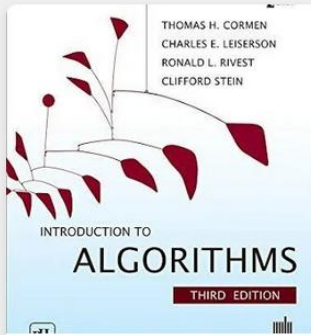
```
    <span class="close" onclick="closeModal()">&times;</span>
```

```
    <h2 id="detailsTitle"></h2>
```

```
    <p><strong>Author:</strong> <span id="detailsAuthor"></span></p>
```

```
    <p><strong>Description:</strong> <span id="detailsDescription"></span></p>
```

Available Books



Introduction to Algorithms

Author: Thomas H. Cormen

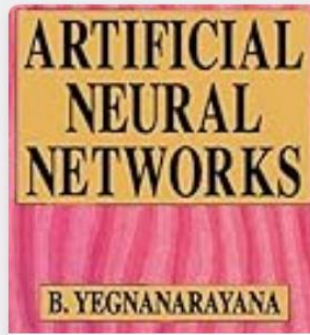
[View Details](#)



Design Patterns

Author: Erich Gamma

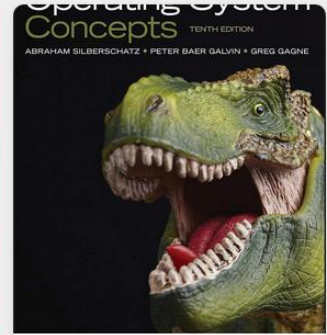
[View Details](#)



Artificial Neural Networks

Author: Yegnanarayana, B

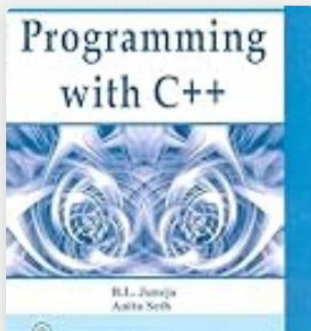
[View Details](#)



Operating Systems

Author: Max Rock

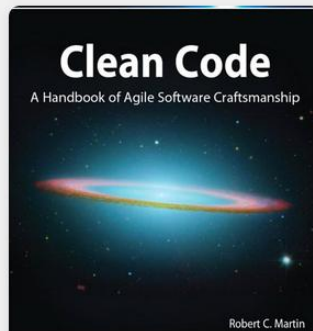
[View Details](#)



Programming with C++

Author: Juneja, B.L.; Seth, Anita

[View Details](#)



Clean Code

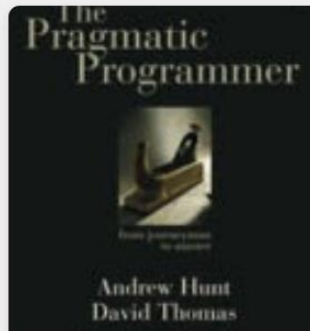
A Handbook of Agile Software Craftsmanship

Robert C. Martin

Clean Code

Author: Robert C. Martin

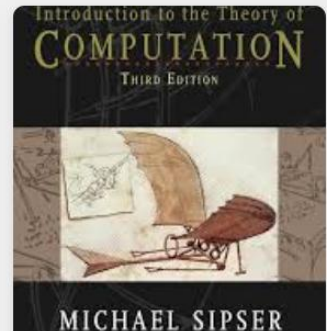
[View Details](#)



The Pragmatic Programmer

Author: Andrew Hunt and David Thomas

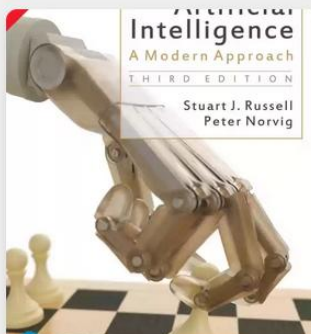
[View Details](#)



Introduction to the Theory of Computation

Author: Michael Sipser

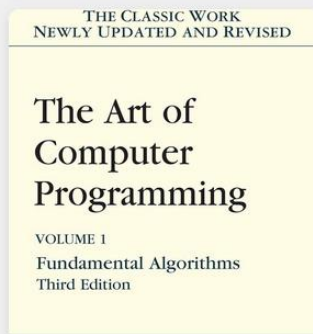
[View Details](#)



Artificial Intelligence: A Modern Approach

Author: Stuart Russell and Peter Norvig

[View Details](#)



THE CLASSIC WORK
NEWLY UPDATED AND REVISED

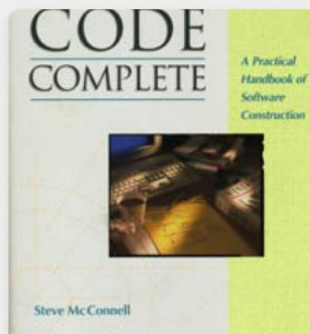
The Art of Computer Programming

VOLUME 1
Fundamental Algorithms
Third Edition

The Art of Computer Programming

Author: Donald E. Knuth

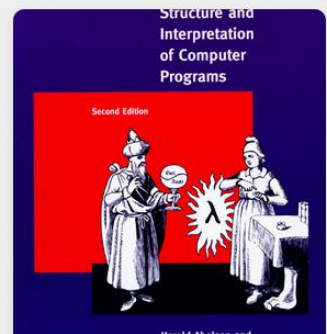
[View Details](#)



Code Complete

Author: Steve McConnell

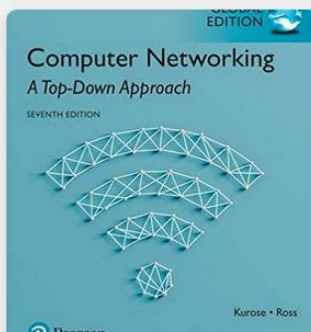
[View Details](#)



Structure and Interpretation of Computer Programs

Author: Abraham Silberschatz, Peter B. Galvin, and Greg Gagne

[View Details](#)



Computer Networking: A Top-Down Approach

SEVENTH EDITION

Kurose • Ross

Computer Networking: A Top-Down Approach

Author: James Kurose and Keith Ross

[View Details](#)