

Exercise 5

22BAI1023

HTML:

```
<!DOCTYPE html>

<html>

<head>

  <link rel="stylesheet" href="styles.css">

</head>

<body>

  <h2 class="heading">College Library Website</h2>

  <p>Hover over the "Books" link to see the dropdown menu.</p>

  <div class="navbar">

    <a href="#home">Home</a>

    <a href="#news">News</a>

    <div class="dropdown">

      <button class="dropbtn">Books

        <i class="fa fa-caret-down"></i>

      </button>

      <div class="dropdown-content">

        <a href="#">Science</a>

        <a href="#">Arts</a>

        <a href="#">Commerce</a>
```

</div>

</div>

</div>

<p class="library-description">

Our library, located in the heart of our college campus, is a hub of learning and exploration. It houses a vast collection of books from various disciplines, providing an enriching resource for students and faculty alike. The library is designed to foster an atmosphere of quiet study and intellectual pursuit. Its comfortable seating, well-lit spaces, and accessible layout make it the perfect place for reading, research, and collaborative study.

</p>

</body>

</html>

CSS:

body {

font-family: Arial, sans-serif;

*color:*rgb(5, 45, 64);

background-color: #d5d6cb;

}

.navbar {

```
    overflow: hidden;

    background-color: #333;

    font-family: Arial, Helvetica, sans-serif;

    display: flex;

    justify-content: space-around;

}
```

```
.navbar a {

    float: left;

    display: block;

    color: #f2f2f2;

    text-align: center;

    padding: 14px 16px;

    text-decoration: none;

}
```

```
.dropdown {

    float: left;

    overflow: hidden;

}
```

```
.dropdown .dropbtn {

    font-size: 16px;

    border: none;

    outline: none;

    color: white;
```

```
padding: 14px 16px;  
background-color: inherit;  
font-family: inherit;  
margin: 0;  
}  
  
.dropdown-content {  
  display: none;  
  position: absolute;  
  background-color: #f9f9f9;  
  min-width: 160px;  
  box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);  
  z-index: 1;  
}  
  
.dropdown-content a {  
  float: none;  
  color: black;  
  padding: 12px 16px;  
  text-decoration: none;  
  display: block;  
  text-align: left;  
}  
  
.dropdown-content a:hover {  
  background-color: #ddd;  
}  
  
.dropdown:hover .dropdown-content {
```

```
    display: block;
}
```

```
.heading{
    display: flex;
    justify-content: center;
}
```

```
.library-description {
    font-family: 'Georgia', serif;
    font-size: 1.2em;
    color: #333;
    line-height: 1.6;
    margin: 0 auto;
    max-width: 800px;
    padding: 1em;
    text-align: justify;
}
```

```
.image{
    display: flex;
    justify-content: center;
}
```

College Library Website

Hover over the "Books" link to see the dropdown menu.

- Science
- Arts
- Commerce



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