

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates Bootstrap -->
4
5  <html lang="en">
6    <head>
7
8      <meta charset="utf-8"/>
9      <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no"/>
10
11     <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta/css/bootstrap.min.css" rel="stylesheet"
12     />
13     <title>bootstrap</title>
14   </head>
15   <body>
16     <div class="container">
17       <header>
18         John Harvard
19       </header>
20       <main>
21         Welcome to my home page!
22       </main>
23       <footer>
24         Copyright &#169; John Harvard
25       </footer>
26     </div>
27   </body>
28 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates inline CSS -->
4
5  <html lang="en">
6    <head>
7      <title>css0</title>
8    </head>
9    <body>
10     <header style="font-size: large; text-align: center;">
11       John Harvard
12     </header>
13     <main style="font-size: medium; text-align: center;">
14       Welcome to my home page!
15     </main>
16     <footer style="font-size: small; text-align: center;">
17       Copyright &#169; John Harvard
18     </footer>
19   </body>
20 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates inheritance -->
4
5  <html lang="en">
6    <head>
7      <title>css1</title>
8    </head>
9    <body style="text-align: center;">
10     <header style="font-size: large;">
11       John Harvard
12     </header>
13     <main style="font-size: medium;">
14       Welcome to my home page!
15     </main>
16     <footer style="font-size: small;">
17       Copyright &#169; John Harvard
18     </footer>
19   </body>
20 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates CSS classes -->
4
5  <html lang="en">
6    <head>
7      <style>
8
9        .centered
10       {
11         text-align: center;
12       }
13
14       .large
15       {
16         font-size: large;
17       }
18
19       .medium
20       {
21         font-size: medium;
22       }
23
24       .small
25       {
26         font-size: small;
27       }
28
29     </style>
30     <title>css2</title>
31   </head>
32   <body class="centered">
33     <header class="large">
34       John Harvard
35     </header>
36     <main class="medium">
37       Welcome to my home page!
38     </main>
39     <footer class="small">
40       Copyright &#169; John Harvard
41     </footer>
42   </body>
43 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates CSS selectors -->
4
5  <html lang="en">
6    <head>
7      <style>
8
9        body
10       {
11         text-align: center;
12       }
13
14       header
15       {
16         font-size: large;
17       }
18
19       main
20       {
21         font-size: medium;
22       }
23
24       footer
25       {
26         font-size: small;
27       }
28
29     </style>
30     <title>css3</title>
31   </head>
32   <body>
33     <header>
34       John Harvard
35     </header>
36     <main>
37       Welcome to my home page!
38     </main>
39     <footer>
40       Copyright &#169; John Harvard
41     </footer>
42   </body>
43 </html>
```

```
1  body
2  {
3      text-align: center;
4  }
5
6  header
7  {
8      font-size: large;
9  }
10
11 main
12 {
13     font-size: medium;
14 }
15
16 footer
17 {
18     font-size: small;
19 }
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates external stylesheets -->
4
5  <html lang="en">
6    <head>
7      <link href="css4.css" rel="stylesheet"/>
8      <title>css4</title>
9    </head>
10   <body>
11     <header>
12       John Harvard
13     </header>
14     <main>
15       Welcome to my home page!
16     </main>
17     <footer>
18       Copyright &#169; John Harvard
19     </footer>
20   </body>
21 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates form -->
4
5  <html lang="en">
6    <head>
7      <title>form0</title>
8    </head>
9    <body>
10     <h1>Frosh IMs</h1>
11     <form>
12       <input name="name" placeholder="Name" type="text"/>
13       <select name="dorm">
14         <option disabled selected value="">Dorm</option>
15         <option value="Apley Court">Apley Court</option>
16         <option value="Canaday">Canaday</option>
17         <option value="Grays">Grays</option>
18         <option value="Greenough">Greenough</option>
19         <option value="Hollis">Hollis</option>
20         <option value="Holworthy">Holworthy</option>
21         <option value="Hurlbut">Hurlbut</option>
22         <option value="Lionel">Lionel</option>
23         <option value="Matthews">Matthews</option>
24         <option value="Mower">Mower</option>
25         <option value="Pennypacker">Pennypacker</option>
26         <option value="Stoughton">Stoughton</option>
27         <option value="Straus">Straus</option>
28         <option value="Thayer">Thayer</option>
29         <option value="Weld">Weld</option>
30         <option value="Wigglesworth">Wigglesworth</option>
31       </select>
32       <input type="submit" value="Register"/>
33     </form>
34   </body>
35 </html>
```



```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates Bootstrap -->
4
5  <html lang="en">
6    <head>
7
8      <meta charset="utf-8">
9      <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
10
11     <!-- https://getbootstrap.com/ -->
12     <link href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta/css/bootstrap.min.css" rel="stylesheet"
13     />
14
15     <title>form1</title>
16
17   </head>
18   <body>
19     <div class="container">
20
21       <!-- https://getbootstrap.com/docs/4.0/content/typography/-->
22       <h1 class="display-1">Frosh IMs</h1>
23
24       <!-- https://getbootstrap.com/docs/4.0/components/forms/ -->
25       <form>
26         <div class="form-group">
27           <label for="exampleFormControlInput1">Email address</label>
28           <input type="email" class="form-control" id="exampleFormControlInput1" placeholder="mzuckerb@fas.harvard.edu">
29         </div>
30         <div class="form-group">
31           <label for="exampleFormControlSelect1">Dorm</label>
32           <select class="form-control" id="exampleFormControlSelect1">
33             <option disabled selected value=""></option>
34             <option value="Apley Court">Apley Court</option>
35             <option value="Canaday">Canaday</option>
36             <option value="Grays">Grays</option>
37             <option value="Greenough">Greenough</option>
38             <option value="Hollis">Hollis</option>
39             <option value="Holworthy">Holworthy</option>
40             <option value="Hurlbut">Hurlbut</option>
41             <option value="Lionel">Lionel</option>
42             <option value="Matthews">Matthews</option>
43             <option value="Mower">Mower</option>
44             <option value="Pennypacker">Pennypacker</option>
```

```
44         <option value="Stoughton">Stoughton</option>
45         <option value="Straus">Straus</option>
46         <option value="Thayer">Thayer</option>
47         <option value="Weld">Weld</option>
48     </select>
49 </div>
50 <button class="btn btn-primary" type="submit">Register</button>
51 </form>
52
53 </div>
54 </body>
55 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates headings (for chapters, sections, subsections, etc.) -->
4
5  <html lang="en">
6    <head>
7      <title>headings</title>
8    </head>
9    <body>
10     <h1>One</h1>
11     <h2>Two</h2>
12     <h3>Three</h3>
13     <h4>Four</h4>
14     <h5>Five</h5>
15     <h6>Six</h6>
16   </body>
17 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates HTML -->
4
5  <html lang="en">
6    <head>
7      <title>hello, title</title>
8    </head>
9    <body>
10     hello, body
11   </body>
12 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates image -->
4
5  <html lang="en">
6    <head>
7      <title>image</title>
8    </head>
9    <body>
10     <!-- https://news.yale.edu/2016/11/17/meet-handsome-dan-xviii -->
11     
12   </body>
13 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates link -->
4
5  <html lang="en">
6    <head>
7      <title>link</title>
8    </head>
9    <body>
10     Visit <a href="http://www.harvard.edu/">Harvard</a>.
11   </body>
12 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates (unordered) lists -->
4
5  <html lang="en">
6    <head>
7      <title>list</title>
8    </head>
9    <body>
10     <ul>
11       <li>foo</li>
12       <li>bar</li>
13       <li>baz</li>
14     </ul>
15   </body>
16 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates paragraphs -->
4
5  <html lang="en">
6    <head>
7      <title>paragraphs</title>
8    </head>
9    <body>
10     <p>
11
12       Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in tincidunt augue. Duis imperdiet, justo ac iaculis
13     </p>
14     <p>
15
16       Ut tempus rutrum arcu eget condimentum. Morbi elit ipsum, gravida faucibus sodales quis, varius at mi. Suspendisse
17     </p>
18     <p>
19       Mauris eget erat arcu. Maecenas ac ante vel ipsum bibendum varius. Nunc tristique nulla eget tincidunt molestie.
20     </p>
21   </body>
22 </html>
```



```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates action -->
4
5  <html lang="en">
6    <head>
7      <title>search</title>
8    </head>
9    <body>
10     <form action="https://www.google.com/search" method="get">
11       <input name="q" type="text"/>
12       <input type="submit" value="Search"/>
13     </form>
14   </body>
15 </html>
```

```
1  <!DOCTYPE html>
2
3  <!-- Demonstrates table -->
4
5  <html lang="en">
6    <head>
7      <title>table</title>
8    </head>
9    <body>
10     <table>
11       <tr>
12         <td>1</td>
13         <td>2</td>
14         <td>3</td>
15       </tr>
16       <tr>
17         <td>4</td>
18         <td>5</td>
19         <td>6</td>
20       </tr>
21       <tr>
22         <td>7</td>
23         <td>8</td>
24         <td>9</td>
25       </tr>
26       <tr>
27         <td>*</td>
28         <td>0</td>
29         <td>#</td>
30       </tr>
31     </table>
32   </body>
33 </html>
```