

```
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         <title>bootstrap</title>
13
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 © John Harvard
25             </footer>
26
27         </div>
28     </body>
29 </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 © 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 © 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">Strauss</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  <title>form1</title>
15
16 </head>
17 <body>
18   <div class="container">
19
20     <!-- https://getbootstrap.com/docs/4.0/content/typography/ -->
21   <h1 class="display-1">Frosh IMs</h1>
22
23     <!-- https://getbootstrap.com/docs/4.0/components/forms/ -->
24   <form>
25     <div class="form-group">
26       <label for="exampleFormControlInput1">Email address</label>
27       <input type="email" class="form-control" id="exampleFormControlInput1" placeholder="mzucke
rb@fas.harvard.edu">
28     </div>
29     <div class="form-group">
30       <label for="exampleFormControlSelect1">Dorm</label>
31       <select class="form-control" id="exampleFormControlSelect1">
32         <option disabled selected value=""></option>
33         <option value="Apley Court">Apley Court</option>
34         <option value="Canaday">Canaday</option>
35         <option value="Grays">Grays</option>
36         <option value="Greenough">Greenough</option>
37         <option value="Hollis">Hollis</option>
38         <option value="Holworthy">Holworthy</option>
39         <option value="Hurlbut">Hurlbut</option>
40         <option value="Lionel">Lionel</option>
41         <option value="Matthews">Matthews</option>
42         <option value="Mower">Mower</option>
43         <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             Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in tincidunt augue. Duis imperdiet,
12             justo ac iaculis rhoncus, erat elit dignissim mi, eu interdum velit sapien nec risus. Praesent ullamcorper nibh at
13             volutpat aliquam. Nam sed aliquam risus. Nulla rutrum nunc augue, in varius lacus commodo in. Ut tincidunt nisi a
14             convallis consequat. Fusce sed pulvinar nulla.
15         </p>
16         <p>
17             Ut tempus rutrum arcu eget condimentum. Morbi elit ipsum, gravida faucibus sodales quis, varius at
18             mi. Suspendisse id viverra lectus. Etiam dignissim interdum felis quis faucibus. Integer et vestibulum eros, non
19             malesuada felis. Pellentesque porttitor eleifend laoreet. Duis sit amet pellentesque nisi. Aenean ligula mauris,
20             volutpat sed luctus in, consectetur id turpis. Phasellus mattis dui ac metus blandit volutpat. Donec lorem arcu,
             sollicitudin in risus a, imperdiet condimentum augue. Ut at facilisis mauris. Curabitur sagittis augue in dictum
             gravida. Integer sed sem sed justo tempus ultrices eu non magna. Phasellus semper eros erat, a posuere nisi auctor et.
             Praesent dignissim orci aliquam laoreet scelerisque.
21         </p>
22         <p>
23             Mauris eget erat arcu. Maecenas ac ante vel ipsum bibendum varius. Nunc tristique nulla eget
24             tincidunt molestie. Morbi sed mauris eu lectus vehicula iaculis ac id lacus. Etiam sit amet magna massa. In pulvinar
25             sapien ac mi ultrices, quis consequat nisl hendrerit. Aliquam pharetra nec sem non vehicula. In et risus leo. Ut
26             tristique ornare nisl et lacinia.
27         </p>
28     </body>
29 </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>
```