```
1 @import url('https://fonts.googleapis.com/css2?
   family=Open+Sans:ital,wght@0,400;0,800;1,800&
   display=swap');
 2
 3 * {
       font-family: "Open Sans", sans-serif;
       font-style: normal;
 5
 6 }
 7
 8 .title {
      font-size: 6vw;
 9
10
      font-weight: 800;
       width: min-content;
11
12
       float: left;
13 }
14
15 a {
16
     text-decoration: none;
17 }
18
19 a:link {
20
       color: black;
21 }
22
23 a:visited {
       color: black;
24
25 }
26
27 html, body{
28
       margin: 0;
29 }
30
31 .items{
32
       font-size: 4vw;
33
       font-weight: 800;
34
       text-align: right;
35
       float: right;
36 }
37 .menu{
38
       display: flex;
39
       align-items: center;
```

```
40
       justify-content: space-between;
41
       margin: 3vw;
42
       height: min-content;
43 }
44
45 .goals{
46
       display: flex;
47
       justify-content: center;
48
       align-content: center;
49 }
50
51 .goal{
       background: rgba(0,0,0, 0.15);
52
53
       width: 30vw;
       height: 30vh;
54
55
       border-radius: 6px;
56
       padding: 2vw;
57
       margin: 2vw;
58 }
59
60 .qoal div {
61
       margin-bottom: 1vh;
62 }
63
64 .goalTitle {
65
       font-weight: 600;
       font-size: 2.5vw;
66
67
       width: content-box;
68
       display: inline-block;
69 }
70
71 .goalDue {
       opacity: .5;
72
73
       display: inline;
74
       font-size: 2vw;
75 }
76
77 .goalDescription {
       float: left;
78
79
       width: 50%;
80 }
```

```
81
 82 .goalAmount {
 83
        display: block;
 84
        text-align: center;
 85
        font-weight: 800;
 86
        font-size: 5vw;
 87
        width: 100%;
88 }
 89
 90 .goalAmountDescription {
 91
        text-align: center;
 92
        color: rgba(0, 0, 0, .3);
 93
        width: 100%;
 94 }
 95
 96 .goalAmountBox {
 97
        float: right;
 98
        width: 50%;
 99
        height: 80%;
        display: flex;
100
101
        align-content: center;
102
        flex-flow: row wrap;
103 }
104
105 .centerbox {
106
        display: flex;
        align-items: center;
107
108
        justify-content: center;
109
        font-weight: 800;
110 }
111
112 /* Login and sign up style */
113
114 .loginBox {
115
        display: flex;
116
        justify-content: center;
117
        align-items: center;
118
        height: 70vh;
119 }
120
121 input, textarea, select {
```

```
122
        background: rgba(0, 0, 0, .1);
123
124
        border-radius: 6px;
125
        border: none;
126
        width: 30vh;
127
        margin: 1vh;
128
        height: 7vh;
129
        font-size: 4vh;
130
        font-weight: 800;
131
        padding: 0.8vw;
132 }
133
134 .loginboxcenter {
135
        height: min-content;
136
        width: 30vh;
137 }
138
139 input::-webkit-input-placeholder, textarea::-
    webkit-input-placeholder {
140
        font-weight: 800;
141
        font-size: 4vh;
142
        color: black;
143
        opacity: 0.3;
144 }
145
146 .button {
        background: black;
147
148
        border: none;
149
        height: 7vh;
        width: 20vh;
150
151
        margin: 1vh;
152
        border-radius: 6px;
153
        color: white !important;
154
        text-align: left;
155
        font-weight: 800;
156
        font-size: 4vh;
157
        padding-left: 0.8vw;
158 }
159 .signupBox {
160
        display: flex;
161
        align-items: center;
```

```
162
        justify-content: center;
163 }
164
165 .signupcenter {
166
        width: 64vh;
167 }
168
169 .infotitle {
170
        font-weight: 800;
171
        margin: 1vh;
172
        display: block;
173
        font-size: 4vh;
174
        padding: 1vh;
175 }
176
177 #aboutyou {
178
        height: 34vh;
179 }
180
181 #aboutyou::-webkit-input-placeholder {
182
        padding: 0.8vw;
183 }
184
185 input[type='date']:before {
186
        content: attr(placeholder);
187
        white-space: pre;
188 }
189
190 .button a:link, .button a:visited{
191
        color: white !important;
192 }
193
194 option:checked {
195
        display: none;
196 }
197
198 select:has(> option[value="monetary"]:checked) ~ #
    monetaryinput{
        display: block !important;
199
200 }
201
```

```
202 select:has(> option[value="numeric"]:checked) ~ #
    numericinput{
        display: block !important;
203
204 }
205
206 select:has(> option[value="boolean"]:checked) ~ #
    boolean{
207
        display: block !important;
208 }
```

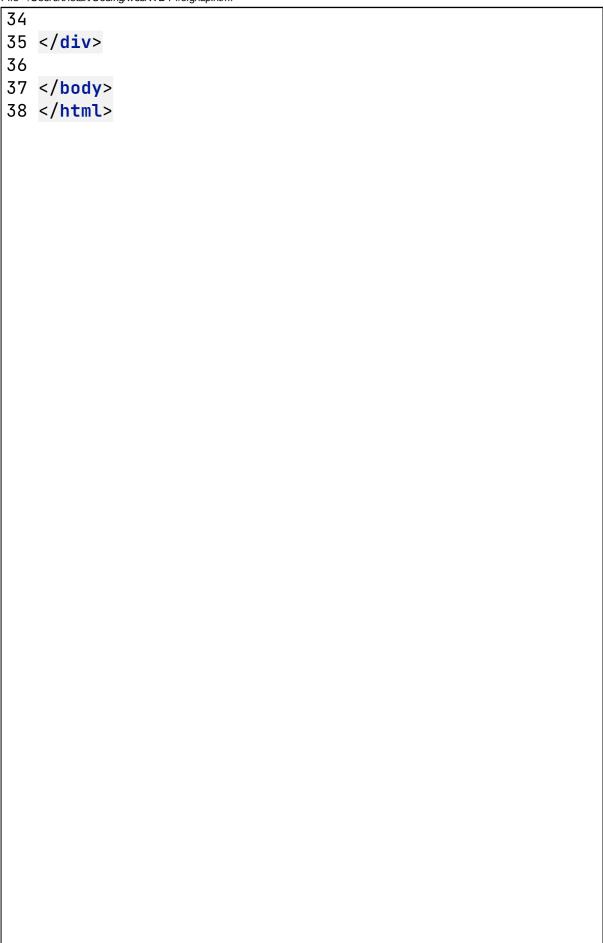
```
1 # WDT1
2
3 Web and Database Technologies: Web assignment 1\
4 Made by Varun Krishnamoorthy and Tristan Schmidt
5
6 *If you are on firefox*:\
7 Set `layout.css.has-selector.enabled` to `true` in
  `about:config` for full css features.
```

```
1 <html>
       <head>
 2
 3
           <title>Goals</title>
           k rel="stylesheet" href="index.css">
 4
 5
       </head>
       <body>
 6
 7
       <div class="menu">
 8
           <div class="title">Goals</div>
 9
           <div class="items">
               <a href="index.html">HOME</a>
10
11
               <a href="login.html">LOGIN</a>
12
               <a href="signup.html">SIGN UP</a>
13
           </div>
14
       </div>
15
16
       <div class="goals">
17
           <div class="goal">
18
               <div class="goalTitle">Drink water</div
   >
19
               <div class="goalDue">10/3/2023</div>
20
               <div class="qoalDescription">To stay
   hydrated you got to drink enough water</div>
21
               <div class="qoalAmountBox">
                   <div class="goalAmount">5/7</div>
22
23
                   <div class="goalAmountDescription">
   Glasses</div>
24
               </div>
           </div>
25
           <div class="goal">
26
27
               <div class="goalTitle">Drink water</div
               <div class="goalDue">10/3/2023</div>
28
               <div class="goalDescription">To stay
29
   hydrated you got to drink enough water</div>
               <div class="goalAmountBox">
30
31
                   <div class="goalAmount">5/7</div>
32
                   <div class="goalAmountDescription">
   Glasses</div>
33
               </div>
34
           </div>
           <div class="goal centerbox">
35
```

```
<div><a href="newgoal.html">+ Create
36
  new goal</a></div>
          </div>
37
38 </div>
39
40 </body>
41 </html>
```

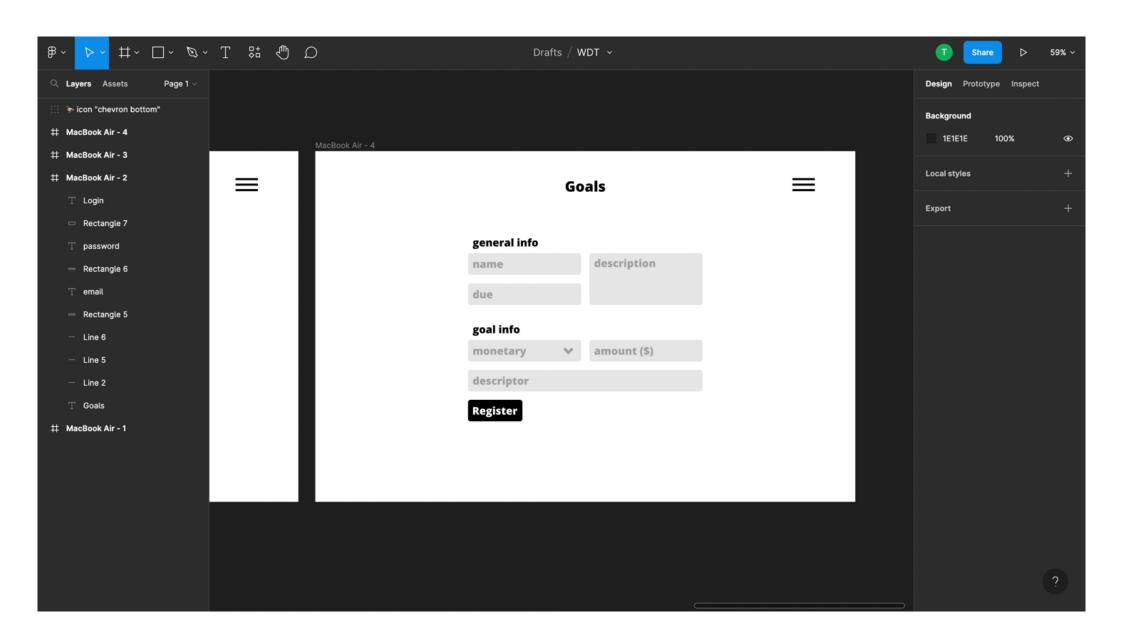
```
1 <html>
 2 <head>
 3
       <title>Goals - Login</title>
       k rel="stylesheet" href="index.css">
 5 </head>
 6 <body>
7 <div class="menu">
 8
       <div class="title">Goals</div>
       <div class="items">
 9
           <a href="index.html">HOME</a>
10
           <a href="login.html">LOGIN</a>
11
12
           <a href="signup.html">SIGN UP</a>
13
       </div>
14 </div>
15
       <div class="loginBox">
16
17
           <div class="loginboxcenter">
               <input placeholder="email">
18
               <input placeholder="password" type="</pre>
19
   password">
20
               <button class="button"><a href="index."</pre>
   html">Login</a></button>
           </div>
21
22
23
       </div>
24
25
26 </body>
27 </html>
```

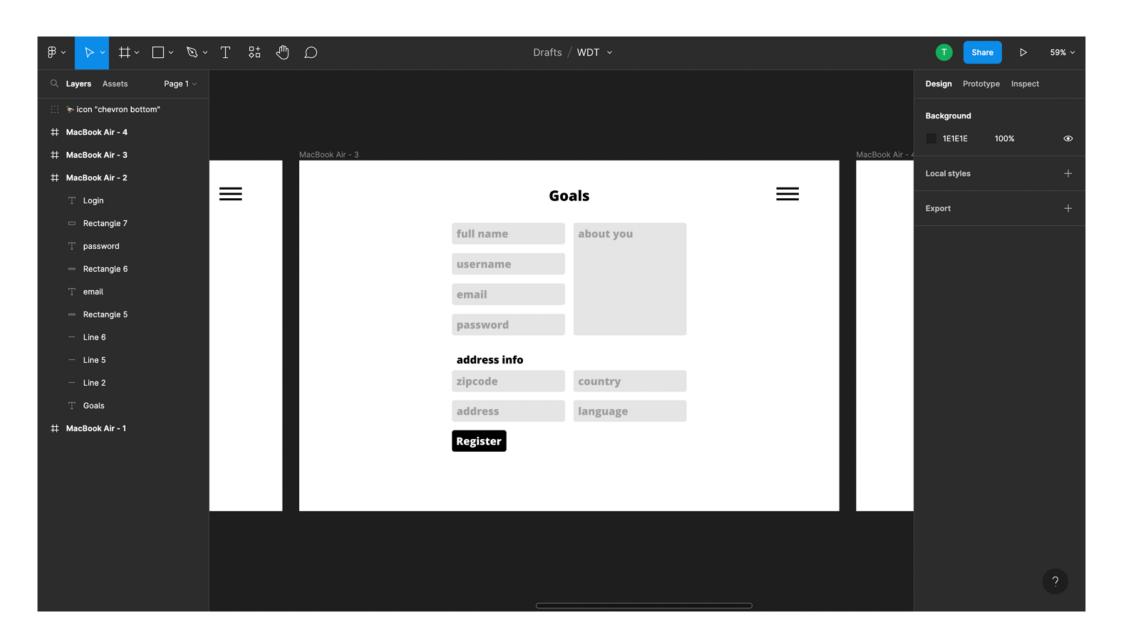
```
1 <html>
 2 <head>
 3
     <title>Goals - Sign Up</title>
     k rel="stylesheet" href="index.css">
 5 </head>
 6 <body>
 7 <div class="menu">
     <div class="title">Goals</div>
     <div class="items">
 9
       <a href="index.html">HOME</a>
10
11
       <a href="login.html">LOGIN</a>
12
       <a href="signup.html">SIGN UP</a>
13
     </div>
14 </div>
15
16 <div class="signupBox">
17
     <div class="signupcenter">
       <div style="float: left; display: inline; width</pre>
18
   : min-content">
19
         <input placeholder="full name">
20
         <input placeholder="username">
21
         <input placeholder="email">
22
         <input placeholder="password" type="password"</pre>
23
       </div>
24
25
       <textarea placeholder="about you" style="float
   : right; display: inline; resize: none" id="
   aboutyou"></textarea>
       <div class="infotitle" style="margin-top: 40vh</pre>
26
   !important;">address info</div>
27
       <input placeholder="zipcode">
28
       <input placeholder="country" style="float:</pre>
   right">
29
       <input placeholder="address">
30
       <input placeholder="language" style="float:</pre>
   right">
31
       <button class="button"><a href="index.html">
   Sign Up</a></button>
     </div>
32
33
```

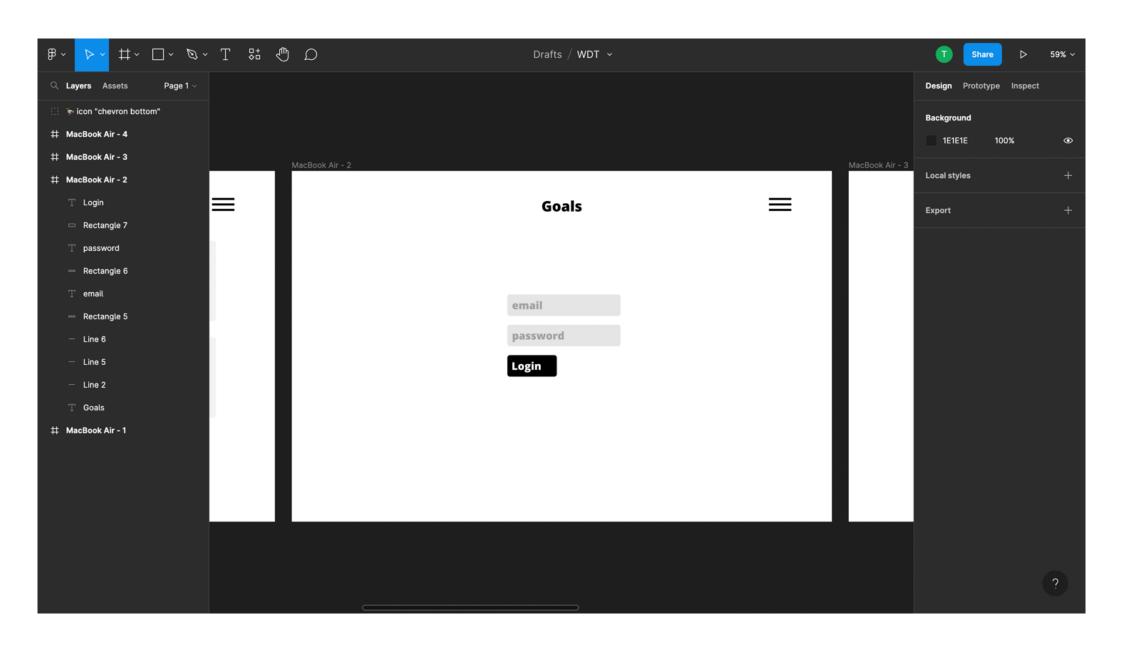


```
1 <html>
 2 <head>
 3
     <title>Goals - Create New Goal</title>
     <link rel="stylesheet" href="index.css">
 5 </head>
 6 <body>
 7 <div class="menu">
     <div class="title">Goals</div>
     <div class="items">
 9
       <a href="index.html">HOME</a>
10
11
       <a href="login.html">LOGIN</a>
12
       <a href="signup.html">SIGN UP</a>
13
     </div>
14 </div>
15
16 <div class="loginBox centerbox">
     <div class="" style="width: 64vh">
17
       <div class="infotitle">general info</div>
18
19
       <input placeholder="name" style="float: left">
       <textarea placeholder="description" style="
20
   resize: none; float: right; height: 16vh;">
   textarea>
21
       <input placeholder="Due: " type="date" style="</pre>
   float:left;">
22
       <div class="infotitle" style="">qoal info</div>
23
       <select name="type" id="typeSelect">
         <option value="monetary">monetary
24
25
         <option value="numeric">numeric</option>
26
         <option value="boolean">boolean</option>
27
         <option></option>
28
       </select>
29
       <input placeholder="amount ($)" id="</pre>
   monetaryinput" style="display: none; float: right"
   type="number" min=0>
30
       <input placeholder="amount" id="numericinput"</pre>
   style="display: none; float:right;" type="number"
   min=0>
       <input type="button" id="booleaninput" style="</pre>
31
   display: none">
32
       <input placeholder="descriptor" style="width:</pre>
   62vh">
```

```
33
34
       <button class="button" style="width: 30vh !</pre>
   important; color: white !important; "><a href="index"</pre>
   .html">Create goal</a></button>
     </div>
35
36
37 </div>
38
39
40 </body>
41 </html>
```











Requirement Number	Description	Contributor Name
1	There will be a sign-up and sign-in feature	Varun Krishnamoorthy
2	Users should be able to create a goal using a SMART framework (see it here: https://en.wikipedia.org/wiki/SMART_criteria). For each goal, a user can write the name of the goal, the description related to the SMART, and the due date.	Tristan Schmidt
3	They should be able to see the list of goals that have already been created.	Varun Krishnamoorthy
4	Once they have set a specific goal, they should be able to break it down into achievable targets. The targets can be numeric (e.g., drink eight glasses of water), boolean (e.g., when completion can be described in simple "done/not done" terms), monetary (e.g., saving X\$ of money per week), or task-related.	Tristan Schmidt