```
 1  <!doctype html>
 2  <html lang="en">
 3  <head>
 4      <meta charset="utf-8">
 5      <title>Page Not Found</title>
 6      <meta name="viewport" content="width=device-width, initial-scale=1">
 7      <style>
 8
 9          * {
10              line-height: 1.2;
11              margin: 0;
12          }
13
14          html {
15              color: #888;
16              display: table;
17              font-family: sans-serif;
18              height: 100%;
19              text-align: center;
20              width: 100%;
21          }
22
23          body {
24              display: table-cell;
25              vertical-align: middle;
26              margin: 2em auto;
27          }
28
29          h1 {
30              color: #555;
31              font-size: 2em;
32              font-weight: 400;
33          }
34
35          p {
36              margin: 0 auto;
37              width: 280px;
38          }
39
40          @media only screen and (max-width: 280px) {
41
42              body, p {
43                  width: 95%;
44              }
45
46              h1 {
47                  font-size: 1.5em;
48                  margin: 0 0 0.3em;
49              }
50
51          }
52
53      </style>
54  </head>
55  <body>
56      <h1>Page Not Found</h1>
57      <p>Sorry, but the page you were trying to view does not exist.</p>
58  </body>
59  </html>
60  <!-- IE needs 512+ bytes: http://blogs.msdn.com/b/ieinternals/archive/2010/08/19/http-error-
    pages-in-internet-explorer.aspx -->
61
```

```
 1  <!DOCTYPE html>
 2  <html>
 3  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 4  <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
 5  <script type="text/javascript" src="js/test.js"></script>
 6
 7  <link rel="stylesheet" href="css/test.css">
 8  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
    ='text/css'>
 9
10  <body>
11  <div class="left">
12
13      <h4><b>Profiles</b></h4>
14      <p>Users will have the ability to create their own public profiles,
15          complete with contact information and hobbies. Users will have the ability create
    posts on
16          their own page.
17      </p>
18      <h4><b>Groups</b></h4>
19      <p>Students will be able to create groups based on whatever interests them.
20      </p>
21      <h4><b>Reviews</b></h4>
22      <p>
23          Students will have the ability to rate professors and review the classes
24          they have taken. The professor ratings page will have ratings (0-10) of the
    professor's class and a
25          short review.
26      </p>
27      <h4><b>Recommendations</b></h4>
28      <p>
29          The system will generate recommendations for users to communicate
30          with based off of similar interests
31      </p>
32
33      <h4><b>Dead Ideas</b></h4>
34      <ul>
35          <li>Messaging</li>
36          <li>Layers of privacy</li>
37      </ul>
38      <form id="form-create-account" action="../login/create.php" method="post">
39              <div class="form">
40                  <h3>Creating an account</h3>
41                  <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class=
    "input-box">
42                  <label>UCID Password:</label><input type="password" placeholder="ucid_pass"
    name="ucid_pass" class="input-box">
43                  <label>Username:</label><input type="text" placeholder="user_name" name="
    user_name" class="input-box">
44                  <label>Create Password:</label><input type="password" placeholder="user_pass
    " name="user_pass" class="input-box">
45                  <label>Email:</label><input type="email" placeholder="email" name="email"
    class="input-box"><br><br>
46                  <input type="submit" value="Submit">
47              </div>
48              <div class="right details">
49                  <p>Save ucid and user_pass to use to authenticate future requests</p>
50              </div>
51      </form>
52
53      <form id="form-create-account-no-njit" action="../login/create-no-njit.php" method="post
    ">
54              <div class="form">
55                  <h3>Creating an account (No NJIT Check)</h3>
56                  <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
    input-box">
57                  <label>UCID Password:</label><input type="password" placeholder="ucid_pass" name
    ="ucid_pass" class="input-box">
58                  <label>Username:</label><input type="text" placeholder="user_name" name="
    user_name" class="input-box">
```

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59              <label>Create Password:</label><input type="password" placeholder="user_pass"
     name="user_pass" class="input-box">
60              <label>Email:</label><input type="email" placeholder="email" name="email" class
     ="input-box"><br><br>
61              <input type="submit" value="Submit">
62          </div>
63          <div class="right details">
64              <p>Save ucid and user_pass to use to authenticate future requests</p>
65          </div>
66      </form>
67
68      <form id="form-login-account" action="../login/login.php" method="post">
69          <div class="form">
70              <h3>Login into account</h3>
71              <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
     input-box">
72              <label>Password:</label><input type="password" placeholder="pass" name="pass"
     class="input-box"><br><br>
73              <input type="submit" value="Submit">
74          </div>
75          <div class="right details">
76              <p>When logging in the server returns a profile object. If it is null redirect
      to the create a profile page else redirect to their own page.</p>
77          </div>
78      </form>
79
80      <form id="form-delete-account" action="../login/remove.php" method="post">
81          <div class="form">
82              <h3>Remove account</h3>
83              <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
     input-box"><br><br>
84              <input type="submit" value="Submit">
85          </div>
86          <div class="right details">
87          </div>
88      </form>
89
90
91      <form id="form-create-profile" action="../profile/create.php" method="post">
92          <div class="form">
93              <h3>Create a profile</h3>
94              <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
     input-box">
95              <label>First Name:</label><input type="text" placeholder="first_name" name="
     first_name" class="input-box">
96              <label>Last Name:</label><input type="text" placeholder="last_name" name="
     last_name" class="input-box">
97
98              <label> About </label>
99              <textarea class="textarea" name="about" placeholder="about" rows="5" cols="30">
     </textarea>
100
101             <label for="class-select"> Class Level</label>
102             <select class="class-select" name="class_level">
103                 <option value="1">Freshman</option>
104                 <option value="2">Sophomore</option>
105                 <option value="3">Junior</option>
106                 <option value="4">Senior</option>
107             </select>
108
109             <label for="relationship-select"> Relationship Status </label>
110             <select class="relationship-select" name="relationship">
111                 <option value="1">Single</option>
112                 <option value="2">Dating</option>
113                 <option value="3">Married</option>
114                 <option value="4">Complicated</option>
115             </select>
116
117
118             <label for="gender-select"> Gender </label>
```

```
119              <select class="gender-select" name="gender">
120                  <option value="1">Male</option>
121                  <option value="2">Female</option>
122                  <option value="3">Other</option>
123              </select> <br>
124
125              <label>Interests: </label>
126              <input class="interests-select"><br>
127              <ul class="interest-list">
128              </ul>
129
130              <label>Profile Image: </label><input type="file" placeholder="file" name="file"
     class="input-box"><br><br>
131
132              <input type="submit" value="Submit">
133          </div>
134          <div class="right details">
135              <p>Save ucid and user_pass to use to authenticate future requests</p>
136          </div>
137      </form>
138
139      <form id="form-update-profile" action="../profile/update.php" method="post" >
140          <div class="form">
141              <h3>Update a profile</h3>
142              <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
     input-box">
143              <label>First Name:</label><input type="text" placeholder="first_name" name="
     first_name" class="input-box">
144              <label>Last Name:</label><input type="text" placeholder="last_name" name="
     last_name" class="input-box">
145
146              <label> About </label>
147              <textarea class="textarea" name="about" placeholder="about" rows="5" cols="30">
     </textarea>
148
149
150              <label for="class-select"> Class Level</label>
151              <select id="class-select" name="class_level">
152                  <option selected disabled hidden style='display: none' value=''></option>
153                  <option value="1">Freshman</option>
154                  <option value="2">Sophomore</option>
155                  <option value="3">Junior</option>
156                  <option value="4">Senior</option>
157              </select>
158
159              <label for="relationship-select"> Relationship Status </label>
160              <select id="relationship-select" name="relationship">
161                  <option selected disabled hidden style='display: none' value=''></option>
162                  <option value="1">Single</option>
163                  <option value="2">Dating</option>
164                  <option value="3">Married</option>
165                  <option value="4">Complicated</option>
166              </select>
167
168
169              <label for="gender-select"> Gender </label>
170              <select id="gender-select" name="gender">
171                  <option selected disabled hidden style='display: none' value=''></option>
172                  <option value="1">Male</option>
173                  <option value="2">Female</option>
174                  <option value="3">Other</option>
175              </select> <br>
176
177              <label>Interests: </label>
178              <input class="interests-select" placeholder="interests[]"><br>
179              <ul class="interest-list">
180              </ul>
181
182              <label>Profile Image: </label><input type="file" placeholder="file" name="file"
     class="input-box"><br><br>
```

```
183
184                <input type="submit" value="Submit">
185            </div>
186            <div class="right details">
187                <p>Save ucid and user_pass to use to authenticate future requests</p>
188            </div>
189        </form>
190
191
192        <form id="form-select-profile" action="../profile/index.php" method="post" >
193            <div class="form">
194                <h3>Get a profile</h3>
195                <label>Profile UCID</label><input type="text" placeholder="ucid" name="ucid"
       class="input-box">
196                <label>Signed in user UCID</label><input type="text" placeholder="
       signed_in_ucid" name="signed_in_ucid" class="input-box"><br><br>
197                <input type="checkbox" name="profile" value="true" checked class="input-box">
       Get profile info<br>
198                <input type="checkbox" name="posts" value="true" checked class="input-box">Get
       All Posts <br>
199                <input type="checkbox" name="interests" value="true" checked class="input-box">
       Get all interests<br>
200                <input type="checkbox" name="reviews" value="true" checked class="input-box">
       Get reviews made<br>
201                <input type="checkbox" name="groups_own" value="true"  checked class="input-box
       ">Get Groups Owned<br>
202                <input type="checkbox" name="recommend_people" value="true"  checked class="
       input-box">Get Recommended People<br>
203                <input type="checkbox" name="recommend_groups" value="true"  checked class="
       input-box">Get Recommended Groups<br>
204
205                <br><input type="submit" value="Submit">
206            </div>
207            <div class="right details">
208                <p>Provide the ucid of the profile you want to view and the ucid of the person
       currently signed in. I use this to hide certain information from the outsiders1.</p>
209            </div>
210        </form>
211
212        <form id="form-search-profile-interest" action="../profile/search.php" method="post" >
213            <div class="form">
214                <h3>Search profile by interest</h3>
215                <label>Interest </label>
216                <input class="interests-select" placeholder="interest"><br>
217                <br><input type="submit" value="Submit">
218            </div>
219            <div class="right details">
220            </div>
221        </form>
222
223        <form id="form-search-profile-name" action="../profile/search.php" method="post" >
224            <div class="form">
225                <h3>Search profile by name</h3>
226                <label>First or last name</label><input type="text" placeholder="name" name="
       name" class="input-box">
227                <br><input type="submit" value="Submit">
228            </div>
229            <div class="right details">
230
231                <p>An empty search will list all</p>
232            </div>
233        </form>
234
235 <!--    <form id="form-search-profile-ucid" action="../profile/search.php" method="post" >
236            <div class="form">
237                <h3>Search profile by ucid</h3>
238                <label>UCID: </label><input type="text" placeholder="ucid" name="ucid" class="
       input-box">
239                <br><input type="submit" value="Submit">
240            </div>
```

```
241            <div class="right details">
242            </div>
243        </form>-->
244
245        <form id="form-create-post" action="../profile/post/create.php" method="post" >
246            <div class="form">
247                <h3>Create a post</h3>
248                <label>Post to:</label><input type="text" placeholder="to_ucid" name="to_ucid"
       class="input-box">
249                <label>From:</label><input type="text" placeholder="from_ucid" name="from_ucid"
        class="input-box">
250                <label> About </label>
251                <textarea class="textarea" name="text" placeholder="text" rows="5" cols="30"></
       textarea><br>
252
253                <input type="submit" value="Submit">
254            </div>
255            <div class="right details">
256            </div>
257        </form>
258
259        <form id="form-remove-post" action="../profile/post/remove.php" method="post" >
260            <div class="form">
261                <h3>Remove a post</h3>
262                <label>Post ID</label><input type="text" placeholder="post_id" name="post_id"
       class="input-box"><br><br>
263                <input type="submit" value="Submit">
264            </div>
265            <div class="right details">
266            </div>
267        </form>
268
269
270        <form id="form-create-group" action="../group/create.php" method="post" >
271            <div class="form">
272                <h3>Create a group</h3>
273                <label>Ucid: </label><input type="text" placeholder="ucid" name="ucid" class="
       input-box">
274                <label>Group Name: </label><input type="text" placeholder="group_name" name="
       group_name" class="input-box"><br><br>
275                <label>Interests: </label>
276                <input class="interests-select" placeholder="interests[]"><br>
277                <ul class="interest-list">
278                </ul>
279                <input type="submit" value="Submit">
280            </div>
281            <div class="right details">
282            </div>
283        </form>
284
285        <form id="form-update-group" action="../group/update.php" method="post" >
286            <div class="form">
287                <h3>Update a group</h3>
288                <label>Group ID: </label><input type="text" placeholder="group_id" name="
       group_id" class="input-box">
289                <label>New Owner Id: </label><input type="text" placeholder="owner_id" name="
       owner_id" class="input-box">
290                <label>Group Name: </label><input type="text" placeholder="group_name" name="
       group_name" class="input-box"><br><br>
291            <!--  <label>Interests: </label>
292                <input class="interests-select" placeholder="interests[]"><br>
293                <ul class="interest-list">
294                </ul>-->
295                <input type="submit" value="Submit">
296            </div>
297            <div class="right details">
298            </div>
299        </form>
300
301        <form id="form-select-group" action="../group/index.php" method="post" >
```

```
302              <div class="form">
303                  <h3>Select a group</h3>
304                  <label>Group ID </label><input type="text" placeholder="group_id" name="
     group_id" class="input-box">
305                  <input type="submit" value="Submit">
306              </div>
307              <div class="right details">
308              </div>
309          </form>
310
311          <form id="form-delete-group" action="../group/remove.php" method="post" >
312              <div class="form">
313                  <h3>Remove a group</h3>
314                  <label>Group Id </label><input type="text" placeholder="group_id" name="
     group_id" class="input-box">
315                  <br><br><input type="submit" value="Submit">
316              </div>
317              <div class="right details">
318              </div>
319          </form>
320
321          <form id="form-create-group-post" action="../group/post/create.php" method="post" >
322              <div class="form">
323                  <h3>Create a group post</h3>
324                  <label>Post to:</label><input type="text" placeholder="group_id" name="group_id
     " class="input-box">
325                  <label>From:</label><input type="text" placeholder="from_ucid" name="from_ucid"
      class="input-box">
326                  <label> Post Content: </label>
327                  <textarea class="textarea" name="text" placeholder="text" rows="5" cols="30"></
     textarea><br>
328
329                  <input type="submit" value="Submit">
330              </div>
331              <div class="right details">
332              </div>
333          </form>
334
335          <form id="form-search-group-name" action="../group/search.php" method="post" >
336              <div class="form">
337                  <h3>Search groups by name</h3>
338                  <label>Name </label><input type="text" placeholder="keyword" name="keyword"
     class="input-box">
339                  <br><br><input type="submit" value="Submit">
340              </div>
341              <div class="right details">
342              </div>
343          </form>
344
345          <form id="form-search-group-interest" action="../group/search.php" method="post" >
346              <div class="form">
347                  <h3>Search groups by interest</h3>
348                  <label>Interests: </label>
349                  <input class="interests-select"><br>
350                  <ul class="interest-list">
351                  </ul>
352
353                  <input type="submit" value="Submit">
354              </div>
355              <div class="right details">
356              </div>
357          </form>
358
359          <form id="form-list-group" action="../group/search.php" method="post" >
360              <div class="form">
361                  <h3>List all groups</h3>
362                  <input type="submit" value="Submit">
363              </div>
364              <div class="right details">
365              </div>
```

```
366        </form>
367
368        <form id="form-create-review" action="../review/create.php" method="post" >
369            <div class="form">
370                <h3>Create a review</h3>
371
372                <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
    input-box">
373
374                <label>Select a professor </label>
375                <input class="professor-select" placeholder="professor_id"><br>
376                <ul class="professor-list">
377                </ul>
378
379
380                <label>Select a class </label>
381                <input class="class-select" placeholder="class_id"><br>
382                <ul class="class-list">
383                </ul>
384
385                <label>Rate professor 1-10 </label>
386                <select name="rating">
387                    <option value="1">1</option>
388                    <option value="2">2</option>
389                    <option value="3">3</option>
390                    <option value="4">4</option>
391                    <option value="5">5</option>
392                    <option value="6">6</option>
393                    <option value="7">7</option>
394                    <option value="8">8</option>
395                    <option value="9">9</option>
396                    <option value="10">10</option>
397                </select><br><br>
398
399                <textarea class="textarea" name="text" placeholder="text" rows="5" cols="30"></
    textarea><br>
400
401
402                <input type="submit" value="Submit"><br><br>
403            </div>
404            <div class="right details">
405            </div>
406        </form>
407
408        <form id="form-select-review" action="../review/index.php" method="post" >
409            <div class="form">
410                <h3>Select reviews by professor</h3>
411                <input class="professor-select" placeholder="professor_id"><br>
412                <ul class="professor-list">
413                </ul>
414
415                <input type="submit" value="Submit">
416            </div>
417            <div class="right details">
418            </div>
419        </form>
420
421        <form id="form-select-class-review" action="../review/index.php" method="post" >
422            <div class="form">
423                <h3>Select reviews by class</h3>
424                <input class="class-select" placeholder="class_id"><br>
425
426                <input type="submit" value="Submit">
427            </div>
428            <div class="right details">
429            </div>
430        </form>
431
432        <form id="form-select-student-review" action="../review/index.php" method="post" >
433            <div class="form">
```

```
434                <h3>Select reviews made by ucid</h3>
435                <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
     input-box">
436                <br><br><input type="submit" value="Submit">
437            </div>
438            <div class="right details">
439            </div>
440        </form>
441
442        <form id="form-delete-student-review" action="../review/remove.php" method="post" >
443            <div class="form">
444                <h3>Delete review</h3>
445                <label>UCID:</label><input type="text" placeholder="review_id" name="review_id"
     class="input-box">
446                <br><br><input type="submit" value="Submit">
447            </div>
448            <div class="right details">
449            </div>
450        </form>
451
452 </div>
453 <div class="results-panel">
454     <div class="results">
455        <h3>Results</h3>
456        <pre class="output">
457        </pre>
458     </div>
459 </div>
460 </body>
461 </html>
```

```html
 1 <!DOCTYPE html>
 2 <html lang="en">
 3 <link rel="stylesheet" href="css/styles.css">
 4 <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
   ='text/css'>
 5 <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 6 <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
 7 <script type="text/javascript" src="js/group.js"></script>
 8 <script type="text/javascript" src="js/main.js"></script>
 9 <script>
10     getSession(function(response) {
11         if(response.error) {
12             window.location.href = "login.html";
13         }
14     });
15 </script>
16 <head>
17     <meta charset="UTF-8">
18     <title>Group</title>
19 </head>
20 <body>
21
22 <main>
23     <nav>
24         <div class="container">
25             <div class="left">
26                 <div id="logo">NJIT SOCIAL</div>
27                 <ul id="menu">
28                     <li><a href="profile.html">Profile</a></li>
29                     <li><a style=" color: #ec2327;" href="group.html">Groups</a></li>
30                     <li><a href="review.html">Reviews</a></li>
31                 </ul>
32             </div>
33             <div class="right">
34                 <span class="logged-in-as">Logged in as <b>tj76</b></span>
35                 <p><a href="logout.html">Logout</a></p>
36
37             </div>
38         </div>
39     </nav>
40     <div id="content">
41         <div class="content-left">
42             <div class="utility-box">
43                 <div class="meta-info">
44                     <div class="item">
45                         <h3 class="name">PHP support group with a very long name</h3>
46                     </div>
47
48                     <div class="item">
49                         <h4><b>Owner</b></h4>
50                         <p class="owner-name"></p>
51
52                     </div>
53
54                     <div class="item">
55                         <h4><b>Focus</b></h4>
56                         <p class="interests"></p>
57                     </div>
58
59                     <div class="item" style="margin: 0 auto">
60                         <button id="meta-edit" type="button">Edit Group</button><br><br>
61                         <p><a id="meta-delete" href="#">Delete Group</a>
62                     </div>
63                     <div style="display: none;" id="meta-update">
64                         <div class="update-group">
65                             <h3>Update your group</h3>
66                             <form id="form-update-group" action="../group/update.php" method
   ="post"><br>
67                                 <label>Group Name</label><br><input type="text" name="
   group_name" class="input-box"><br>
```

```
68                                    <label>Change owner UCID</label><br><input type="text" name
      ="owner_id" class="input-box"><br>
69                                    <p class="result" style="color: red"></p>
70                                    <br>
71                                    <button id="close-button">Close</button>
72                                    <input type="submit" value="Submit">
73                                </form>
74                            </div>
75                        </div>
76                    </div>
77                </div>
78
79            <div class="utility-box">
80                <div class="search-name">
81                    <div class="title">Search by name</div>
82                    <br>
83                    <form id="form-search-group-name" action="search.html" method="get" >
84                        <input type="text" placeholder="Name" name="group" class="input-box
      ">
85                        <br><input type="submit" value="Search">
86                    </form>
87                </div>
88                <div class="clearfix"></div>
89
90            </div>
91
92            <div class="utility-box">
93                <div class="search-interest">
94                    <div class="title">Search by interest</div>
95                    <br>
96                    <form id="form-search-group-interest" action="search.html" method="get"
       >
97                        <input class="interests-select">
98                        <br><input type="submit" value="Search">
99                    </form>
100               </div>
101               <div class="clearfix"></div>
102
103           </div>
104       </div>
105
106       <div class="content-middle">
107           <div class="utility-box">
108               <div class="make-post">
109                   <form id="form-create-post" action="../group/post/create.php" method="
      post">
110                       <textarea class="post-input" name="text" placeholder="Make a post!"
      ></textarea><br>
111                       <input type="submit" value="Submit">
112                   </form>
113               </div>
114               <div class="clearfix"></div>
115           </div>
116           <div class="posts">
117               <div class="utility-box">
118               </div>
119           </div>
120       </div>
121
122       <div class="content-right">
123           <div class="utility-box">
124               <div class="your-groups">
125                   <div class="title">Your Groups</div>
126                   <div class="listing">
127
128                   </div>
129               </div>
130           </div>
131           <div class="utility-box">
132               <div class="your-recommend-groups">
```

```
133                         <div class="title">Groups You May Like</div>
134                         <div class="listing">
135
136                         </div>
137                    </div>
138               </div>
139          </div>
140      </div>
141      </div>
142 </main>
143 </body>
144 </html>
```

```html
1  <!DOCTYPE html>
2  <html lang="en">
3  <link rel="stylesheet" href="css/styles.css">
4  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
   ='text/css'>
5  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
6  <script type="text/javascript" src="js/main.js"></script>
7  <script>
8      getSession(function(response) {
9          if(!response.error) {
10             window.location.href = "profile.html";
11         }
12     });
13 </script>
14 <head>
15     <meta charset="UTF-8">
16     <title>Login</title>
17 </head>
18 <body>
19
20 <main>
21     <nav>
22         <div class="container">
23             <div class="left">
24                 <div id="logo">NJIT SOCIAL</div>
25
26             </div>
27             <div class="right">
28                 <span class="logged-in-as">Don't have an account?</span>
29                 <p><a href="create-account.html">Create an account</a></p>
30
31             </div>
32         </div>
33     </nav>
34     <div id="content">
35
36         <div class="content-middle">
37             <div class="utility-box">
38                 <h3>Login</h3>
39                 <div class="login">
40                     <form id="form-login" action="../login/login.php" method="post"><br>
41                         <label>UCID</label><br><input type="text" name="ucid" class="input-
   box"><br>
42                         <label>Password</label><br><input type="password" name="pass" class=
   "input-box"><br>
43                         <p class="result" style="color: red"></p>
44                         <input type="submit" value="Submit">
45                     </form>
46                 </div>
47                 <div class="clearfix"></div>
48             </div>
49         </div>
50
51     </div>
52 </main>
53 </body>
54 </html>
```

```
 1 <!DOCTYPE html>
 2 <html lang="en">
 3 <script type="text/javascript" src="js/main.js"></script>
 4 <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 5 <script>
 6     end_session(function(response) {
 7         if(!response.error) {
 8             window.location.href = "login.html";
 9         }
10     })
11 </script>
12 <head>
13     <meta charset="UTF-8">
14     <title>Logout</title>
15 </head>
16 <body>
17
18 </body>
19 </html>
```

```
 1  <!DOCTYPE html>
 2  <html lang="en">
 3  <link rel="stylesheet" href="css/styles.css">
 4  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
    ='text/css'>
 5  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 6  <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
 7  <script type="text/javascript" src="js/review.js"></script>
 8  <script type="text/javascript" src="js/main.js"></script>
 9  <script>
10      getSession(function(response) {
11          if(response.error) {
12              window.location.href = "login.html";
13          }
14      });
15  </script>
16  <head>
17      <meta charset="UTF-8">
18      <title>Review</title>
19  </head>
20  <body>
21
22  <main>
23      <nav>
24          <div class="container">
25              <div class="left">
26                  <div id="logo">NJIT SOCIAL</div>
27                  <ul id="menu">
28                      <li><a href="profile.html">Profile</a></li>
29                      <li><a href="group.html">Groups</a></li>
30                      <li><a style=" color: #ec2327;" href="review.html">Reviews</a></li>
31                  </ul>
32              </div>
33              <div class="right">
34                  <span class="logged-in-as">Logged in as <b>tj76</b></span>
35                  <p><a href="logout.html">Logout</a></p>
36
37              </div>
38          </div>
39      </nav>
40      <div id="content">
41          <div class="content-left">
42              <div class="utility-box">
43                  <div class="meta-info">
44                      <div class="item">
45                          <h3 class="name">Tevin Jeffrey</h3>
46                      </div>
47                      <div class="item">
48                          <h4><b>Average</b></h4>
49                          <p class="average"></p>
50                      </div>
51                  </div>
52              </div>
53              <div class="utility-box">
54                                  <div class="search-class">
55                      <div class="title">Search by Class</div>
56                      <br>
57                      <form id="form-search-class" action="review.html" method="get" >
58                          <input class="class-select">
59                          <br><input type="submit" value="Search">
60                      </form>
61                  </div>
62                  <div class="clearfix"></div>
63
64              </div>
65
66              <div class="utility-box">
67                  <div class="search-professor">
68                      <div class="title">Search by Professor</div>
69                      <br>
```

```
70                        <form id="form-search-professor" action="review.html" method="get" >
71                            <input class="professor-select">
72                            <br><input type="submit" value="Search">
73                        </form>
74                    </div>
75                    <div class="clearfix"></div>
76
77              </div>
78          </div>
79
80          <div class="content-middle">
81              <div class="utility-box">
82                  <div class="create-review">
83                      <h3>Create a review</h3>
84                      <form id="form-create-review" action="../profile/create.php" method="
    post">
85                          <label>Professor </label><br><input class="professor-select"
    placeholder=""><br>
86                          <label>Class </label><br><input class="class-select" placeholder=""
    ><br>
87                          <label>Rating (1-10) </label><br>
88                          <select name="rating">
89                              <option value="1">1</option>
90                              <option value="2">2</option>
91                              <option value="3">3</option>
92                              <option value="4">4</option>
93                              <option value="5">5</option>
94                              <option value="6">6</option>
95                              <option value="7">7</option>
96                              <option value="8">8</option>
97                              <option value="9">9</option>
98                              <option value="10">10</option>
99                          </select><br>
100                         <textarea class="textarea" name="text" placeholder="Your review"
    rows="5" cols="30"></textarea><br>
101
102
103                         <input type="submit" value="Submit"><br><br>
104                     </form>
105                 </div>
106             </div>
107             <div class="utility-box">
108                 <div class="reviews">
109
110                 </div>
111             </div>
112         </div>
113
114         <div class="content-right">
115
116
117         </div>
118      </div>
119      </div>
120 </main>
121 </body>
122 </html>
```

```html
1  <!DOCTYPE html>
2  <html lang="en">
3  <link rel="stylesheet" href="css/styles.css">
4  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
   ='text/css'>
5  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
6  <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
7  <script type="text/javascript" src="js/search.js"></script>
8  <script type="text/javascript" src="js/main.js"></script>
9  <script>
10     /* getSession(function(response) {
11      if(response.error) {
12      window.location.href = "login.html";
13      }
14      });*/
15 </script>
16 <head>
17     <meta charset="UTF-8">
18     <title>Search</title>
19 </head>
20 <body>
21
22 <main>
23     <nav>
24         <div class="container">
25             <div class="left">
26                 <div id="logo">NJIT SOCIAL</div>
27                 <ul id="menu">
28                     <li><a href="profile.html">Profile</a></li>
29                     <li><a href="group.html">Groups</a></li>
30                     <li><a href="review.html">Reviews</a></li>
31                 </ul>
32             </div>
33             <div class="right">
34                 <span class="logged-in-as">Logged in as <b>tj76</b></span>
35                 <p><a href="logout.html">Logout</a></p>
36
37             </div>
38         </div>
39     </nav>
40     <div id="content">
41         <div class="content-left">
42
43         </div>
44
45         <div class="content-middle">
46             <div class="utility-box">
47                 <div>Search Results</div>
48
49                 <div id="search-results">
50
51                 </div>
52             </div>
53
54         </div>
55
56         <div class="content-right">
57
58
59         </div>
60     </div>
61     </div>
62 </main>
63 </body>
64 </html>
```

```
 1  <!DOCTYPE html>
 2  <html lang="en">
 3  <link rel="stylesheet" href="css/styles.css">
 4  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
    ='text/css'>
 5  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 6  <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
 7  <script type="text/javascript" src="js/profile.js"></script>
 8  <script type="text/javascript" src="js/main.js"></script>
 9  <script>
10      getSession(function(response) {
11          if(response.error) {
12              window.location.href = "login.html";
13          }
14      });
15  </script>
16  <head>
17      <meta charset="UTF-8">
18      <title>Profile</title>
19  </head>
20  <body>
21
22  <main>
23      <nav>
24          <div class="container">
25              <div class="left">
26                  <div id="logo">NJIT SOCIAL</div>
27                  <ul id="menu">
28                      <li><a  style=" color: #ec2327;" href="profile.html">Profile</a></li>
29                      <li><a href="group.html">Groups</a></li>
30                      <li><a href="review.html">Reviews</a></li>
31                  </ul>
32              </div>
33              <div class="right">
34                  <span class="logged-in-as">Logged in as <b>tj76</b></span>
35                  <p><a href="logout.html">Logout</a></p>
36
37              </div>
38          </div>
39      </nav>
40      <div id="content">
41          <div class="content-left">
42              <div class="utility-box">
43                  <div class="meta-info">
44                      <div class="item">
45                          <div class="display-image"><img src=""></div>
46                          <h3 class="name">Tevin Jeffrey</h3>
47                          <p class="about">
48                          </p>
49                      </div>
50                      <div class="item">
51                          <h4><b>Email</b></h4>
52                          <p class="email"></p>
53                      </div>
54                      <div class="item">
55                          <h4><b>Gender</b></h4>
56                          <p class="gender"></p>
57                      </div>
58                      <div class="item">
59                          <h4><b>Relationship Status</b></h4>
60                          <p class="relationship"></p>
61                      </div>
62                      <div class="item">
63                          <h4><b>Class Level</b></h4>
64                          <p class="class"></p>
65                      </div>
66                      <div class="item">
67                          <h4><b>Interests/Hobbies</b></h4>
68                          <p class="interests"></p>
69                      </div>
```

```
70
71                          <div class="item" style="margin: 0 auto">
72                              <button id="meta-edit" type="button">Edit Profile</button><br><br>
73                              <p><a id="meta-delete" href="#">Delete Profile</a>
74                          </div>
75
76                          <div style="display: none;" id="meta-update">
77                              <div class="create-profile">
78                                  <h3>Update your profile</h3>
79                                  <form id="form-update-profile" action="../profile/update.php"
     method="post"><br>
80                                      <label>First Name</label><br><input id="first-name" type="
     text" name="first_name" class="input-box"><br>
81                                      <label>Last Name</label><br><input id="last-name" type="
     text" name="last_name" class="input-box"><br>
82
83                                      <label> About </label><br>
84                                      <textarea id="about" class="textarea" name="about" rows="5"
      cols="30"></textarea>
85
86                                      <label>Class Level</label><br>
87                                      <select id="class-select" class="class-select" name="
     class_level">
88                                          <option selected disabled hidden style='display: none'
     value=''></option>
89                                          <option value="1">Freshman</option>
90                                          <option value="2">Sophomore</option>
91                                          <option value="3">Junior</option>
92                                          <option value="4">Senior</option>
93                                      </select><br>
94
95                                      <label>Relationship Status</label><br>
96                                      <select id="relationship-select" class="relationship-select
     " name="relationship">
97                                          <option selected disabled hidden style='display: none'
     value=''></option>
98                                          <option value="1">Single</option>
99                                          <option value="2">Dating</option>
100                                         <option value="3">Married</option>
101                                         <option value="4">Complicated</option>
102                                     </select><br>
103
104                                     <label>Gender</label><br>
105                                     <select id="gender-select" class="gender-select" name="
     gender">
106                                         <option selected disabled hidden style='display: none'
     value=''></option>
107                                         <option value="1">Male</option>
108                                         <option value="2">Female</option>
109                                         <option value="3">Other</option>
110                                     </select> <br>
111
112                                     <label>Interests </label><br>
113                                     <input class="interests-select"><br>
114                                     <div class="interest-list">
115                                     </div>
116                                     <br>
117                                     <label>Profile Image </label><br><input type="file"
     placeholder="file" name="file" class="input-box"><br><br>
118                                     <p class="result" style="color: red"></p>
119                                     <button id="close-button">Close</button>
120                                     <input type="submit" value="Submit">
121                                     <div class="clearfix"></div>
122                                 </form>
123                             </div>
124                         </div>
125                     </div>
126                 </div>
127
128             <div class="utility-box">
```

```
129                     <div class="search-name">
130                         <div class="title">Search by name</div>
131                         <br>
132                         <form id="form-search-profile-name" action="search.html" method="get" >
133                             <input type="text" placeholder="First or last name" name="user"
       class="input-box">
134                             <br><input type="submit" value="Search">
135                         </form>
136                     </div>
137                     <div class="clearfix"></div>
138
139                 </div>
140
141
142             <div class="utility-box">
143                 <div class="search-name">
144                     <div class="title">Search by Interest</div>
145                     <br>
146                     <form id="form-search-profile-interest" action="search.html" method="
       get" >
147                         <input class="interests-select">
148                         <br><input type="submit" value="Search">
149                     </form>
150                 </div>
151                 <div class="clearfix"></div>
152
153             </div>
154
155
156         </div>
157
158         <div class="content-middle">
159             <div class="utility-box">
160                 <div class="make-post">
161                     <form id="form-create-post" action="../profile/post/create.php" method=
       "post">
162                         <textarea class="post-input" name="text" placeholder="How are you
       feeling today?"></textarea><br>
163                         <input type="submit" value="Submit">
164                     </form>
165                 </div>
166                 <div class="clearfix"></div>
167             </div>
168             <div class="posts">
169                 <div class="utility-box">
170                 </div>
171             </div>
172         </div>
173
174         <div class="content-right">
175
176             <div class="utility-box">
177                 <div class="your-groups">
178                     <div class="title">Your Groups</div>
179                     <div class="listing">
180
181                     </div>
182                 </div>
183             </div>
184
185             <div class="utility-box">
186                 <div class="your-recommended-people">
187                     <div class="title">People You May Like</div>
188                     <div class="listing">
189
190                     </div>
191                 </div>
192             </div>
193
194             <div class="utility-box">
```

```
195                    <div class="your-reviews">
196                        <div class="title">Reviews</div>
197                        <div class="listing">
198
199                        </div>
200                    </div>
201                </div>
202            </div>
203        </div>
204    </div>
205 </main>
206 </body>
207 </html>
```

```
 1 <!DOCTYPE html>
 2 <html lang="en">
 3 <link rel="stylesheet" href="css/styles.css">
 4 <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
   ='text/css'>
 5 <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 6 <script type="text/javascript" src="js/main.js"></script>
 7 <script type="text/javascript" src="js/create-account.js    "></script>
 8
 9 <script>
10     getSession(function(response) {
11         if(!response.error) {
12             window.location.href = "profile.html";
13         }
14     });
15 </script>
16 <head>
17     <meta charset="UTF-8">
18     <title>Create an account</title>
19 </head>
20 <body>
21
22 <main>
23     <nav>
24         <div class="container">
25             <div class="left">
26                 <div id="logo">NJIT SOCIAL</div>
27
28             </div>
29             <div class="right">
30                 <span class="logged-in-as">You're not logged in.</span>
31                 <p><a href="login.html">Log in</a></p>
32
33             </div>
34         </div>
35     </nav>
36     <div id="content">
37         <div class="content-middle">
38             <div class="utility-box">
39                 <h3>Create an account</h3>
40                 <div class="create-profile">
41                     <form id="form-create-account" action="../login/create-no-njit.php"
   method="post"><br>
42                         <label>UCID:</label><br><input type="text" name="ucid" class="input-
   box"><br>
43                         <label>UCID Password:</label><br><input type="password" name="
   ucid_pass" class="input-box"><br>
44                         <label>Username:</label><br><input type="text" name="user_name"
   class="input-box"><br>
45                         <label>Create Password:</label><br><input type="password" name="
   user_pass" class="input-box"><br>
46                         <label>Email:</label><br><input type="email" name="email" class="
   input-box"><br><br>
47                         <p class="result" style="color: red"></p>
48                         <input type="submit" value="Submit">
49                     </form>
50                 </div>
51                 <div class="clearfix"></div>
52             </div>
53         </div>
54
55     </div>
56 </main>
57 </body>
58 </html>
```

```
 1  <!DOCTYPE html>
 2  <html lang="en">
 3  <link rel="stylesheet" href="css/styles.css">
 4  <link href='https://fonts.googleapis.com/css?family=Open+Sans:400,700' rel='stylesheet' type
    ='text/css'>
 5  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>
 6  <script src="https://code.jquery.com/ui/1.10.4/jquery-ui.js"></script>
 7  <script type="text/javascript" src="js/create-profile.js"></script>
 8  <script type="text/javascript" src="js/main.js"></script>
 9
10  <head>
11      <meta charset="UTF-8">
12      <title>Profile</title>
13  </head>
14  <body>
15
16  <main>
17      <nav>
18          <div class="container">
19              <div class="left">
20                  <div id="logo">NJIT SOCIAL</div>
21
22              </div>
23              <div class="right">
24                  <span class="logged-in-as">Logged in as <b>tj75</b></span>
25                  <p><a href="logout.html">Log out</a></p>
26
27              </div>
28          </div>
29      </nav>
30      <div id="content">
31
32          <div class="content-middle">
33              <div class="utility-box">
34                  <h3>Create a profile</h3>
35                  <div class="create-profile">
36                      <form id="form-create-profile" action="../profile/create.php" method="
    post"><br>
37                          <label>First Name</label><br><input id="first-name" type="text" name
    ="first_name" class="input-box"><br>
38                          <label>Last Name</label><br><input id="last-name" type="text" name="
    last_name" class="input-box"><br>
39
40                          <label> About </label><br>
41                          <textarea id="about" class="textarea" name="about" rows="5" cols="30
    "></textarea>
42
43                          <label>Class Level</label><br>
44                          <select id="class-select" class="class-select" name="class_level">
45                              <option selected disabled hidden style='display: none' value=''>
    </option>
46                              <option value="1">Freshman</option>
47                              <option value="2">Sophomore</option>
48                              <option value="3">Junior</option>
49                              <option value="4">Senior</option>
50                          </select><br>
51
52                          <label>Relationship Status</label><br>
53                          <select id="relationship-select" class="relationship-select" name="
    relationship">
54                              <option selected disabled hidden style='display: none' value=''>
    </option>
55                              <option value="1">Single</option>
56                              <option value="2">Dating</option>
57                              <option value="3">Married</option>
58                              <option value="4">Complicated</option>
59                          </select><br>
60
61                          <label>Gender</label><br>
62                          <select id="gender-select" class="gender-select" name="gender">
```

```
63                            <option selected disabled hidden style='display: none' value=''
   ></option>
64                            <option value="1">Male</option>
65                            <option value="2">Female</option>
66                            <option value="3">Other</option>
67                        </select> <br>
68
69                        <label>Interests </label><br>
70                        <input class="interests-select"><br>
71                        <div class="interest-list">
72                        </div>
73                        <br>
74                        <label>Profile Image </label><br><input type="file" placeholder="
   file" name="file" class="input-box"><br><br>
75                        <p class="result" style="color: red"></p>
76                        <input type="submit" value="Submit">
77                    </form>
78                </div>
79                <div class="clearfix"></div>
80            </div>
81        </div>
82
83    </div>
84 </main>
85 </body>
86 </html>
```

```
 1 $(document).ready(function(){
 2
 3     var $form_login = $('#form-login');
 4
 5     $form_login.submit(function() {
 6         var $this = $(this);
 7         postRequest($(this), function(response) {
 8             if (response.error) {
 9                 $(".result").text("Your credentials are not correct")
10             } else {
11                 start_session(response.account.ucid, $this.serializeArray()[1].value);
12                 if (response.account.profile != null) {
13                     window.location.href = "profile.html"   ;
14                 } else {
15                     window.location.href = "create-profile.html";
16                 }
17             }
18         });
19
20         return false
21     });
22
23
24 });
25
26 var qs = (function(a) {
27     if (a == "") return {};
28     var b = {};
29     for (var i = 0; i < a.length; ++i)
30     {
31         var p=a[i].split('=', 2);
32         if (p.length == 1)
33             b[p[0]] = "";
34         else
35             b[p[0]] = decodeURIComponent(p[1].replace(/\+/g, " "));
36     }
37     return b;
38 })(window.location.search.substr(1).split('&'));
39
40 var submitAction = function(){
41     postRequest($(this));
42     return false;
43 };
44
45 var submitMultipartAction = function(){
46     postMultipartRequest($(this));
47     return false;
48 };
49
50 function onSelectInterest($form) {
51     return function( event, ui ) {
52         var interest_id = "interest-" + ui.item.interest_id;
53         var button_id = "button-" + ui.item.interest_id;
54
55         // Create a shadow input field that will be transferred to the server.
56         var input = $('<input id="'+interest_id+'">').attr({'type':'hidden', 'name':'
   interests[]'}).val(ui.item.interest_id);
57         // Add it to the form to be submitted. Problem, there's no way to remove a selection
   once selected.
58         $form.append($(input));
59
60         // Empty the box after select
61         $form.find('.interests-select').val("");
62         // Display the selected value
63
64         var $button = $('<button  id="'+button_id+'" style="margin-right: 5px;" type="button
   " disabled="disabled" name="'+interest_id+'">');
65         /*    $button.click(function(){
66          $('#'+button_id+'').remove();
67          $('#'+interest_id+'').remove()
```

```
 68            });*/
 69            $form.find(".interest-list").append($button.text(ui.item.label));
 70
 71            return false;
 72        }
 73  }
 74
 75  function onSelectSingleInterest($form) {
 76      return function( event, ui ) {
 77          // Create a shadow input field that will be transferred to the server.
 78          var input = $("<input>").attr({'type':'hidden', 'name':'interest'}).val(ui.item.
     interest_id);
 79          // Add it to the form to be submitted. Problem, there's no way to remove a selection
      once selected.
 80          $form.append($(input));
 81          return false;
 82        }
 83  }
 84
 85
 86
 87  function onSelectProfessor($form) {
 88      return function( event, ui ) {
 89          // Create a shadow input field that will be transferred to the server.
 90          var input = $("<input>").attr({'type':'hidden', 'name':'professor'}).val(ui.item.
     professor_id);
 91          // Add it to the form to be submitted. Problem, there's no way to remove a selection
      once selected.
 92          $form.append($(input));
 93          return false;
 94        }
 95  }
 96
 97  function onSelectClass($form) {
 98      return function( event, ui ) {
 99          // Create a shadow input field that will be transferred to the server.
100          var input = $("<input>").attr({'type':'hidden', 'name':'class'}).val(ui.item.
     class_id);
101          // Add it to the form to be submitted. Problem, there's no way to remove a selection
      once selected.
102          $form.append($(input));
103          return false;
104        }
105  }
106
107  function postRequest($form, callback) {
108      $.post($form.attr('action'), $form.serialize(), function(response, status, xhr){
109            console.log(response);
110            callback(JSON.parse(response));
111        },'text')
112        .fail(function(xhr, textStatus, errorThrown) {
113            console.log(xhr.responseText);
114            callback(JSON.parse(xhr.responseText));
115        });
116  }
117
118  function postMultipartRequest($form, callback) {
119      var formData = new FormData($form[0]);
120      $.ajax({
121          url: $form.attr('action'),
122          type: 'POST',
123          data: formData,
124          async: true,
125          cache: false,
126          contentType: false,
127          processData: false,
128          success: function(response, status, xhr){
129              callback(xhr.responseText)
130          },
131          error : function(xhr, textStatus, errorThrown) {
```

```
132              callback(xhr.responseText)
133          }
134      });
135      return false
136 }
137
138 function start_session(ucid, pass) {
139      console.log("-->Starting Session");
140      $.post('php/login.php', 'ucid='+ucid+'&pass='+pass, function(response, status, xhr){
141              console.log(response);
142          },'json')
143          .fail(function(xhr, textStatus, errorThrown) {
144              console.log(xhr.responseText);
145          });
146 }
147
148 function getSession(callback) {
149      console.log("-->Getting Session");
150      $.ajax({
151          url: 'php/getlogin.php',
152          type: 'GET',
153          async: false,
154          cache: false,
155          contentType: false,
156          processData: false,
157          success: function(response, status, xhr){
158              console.log(JSON.parse(xhr.responseText));
159              callback(JSON.parse(xhr.responseText))
160          },
161          error : function(xhr, textStatus, errorThrown) {
162              callback(JSON.parse(xhr.responseText))
163          }
164      });
165 }
166
167 function end_session(callback) {
168      console.log("-->Ending Session");
169      $.ajax({
170          url: 'php/logout.php',
171          type: 'GET',
172          async: false,
173          cache: false,
174          contentType: false,
175          processData: false,
176          success: function(response, status, xhr){
177              callback(JSON.parse(xhr.responseText))
178          },
179          error : function(xhr, textStatus, errorThrown) {
180              callback(JSON.parse(xhr.responseText))
181          }
182      });
183 }
184
185
```

```
 1 $(document).ready(function(){
 2     var $results = $('.output');
 3     $results.text("no data");
 4
 5
 6     var submitAction = function(){
 7         $results.text("Talking to server...");
 8         postRequest($(this));
 9         return false;
10     };
11
12     var submitMultipartAction = function(){
13         $results.text("Talking to server...");
14         postMultipartRequest($(this));
15         return false;
16     };
17
18     function postRequest($form) {
19         $.post($form.attr('action'), $form.serialize(), function(response, status, xhr){
20                 $results.text(xhr.responseText)
21             },'json')
22             .fail(function(xhr, textStatus, errorThrown) {
23                 $results.text(xhr.responseText)
24             });
25         return false
26     }
27
28     function postMultipartRequest($form) {
29         var formData = new FormData($form[0]);
30         $.ajax({
31             url: $form.attr('action'),
32             type: 'POST',
33             data: formData,
34             async: true,
35             cache: false,
36             contentType: false,
37             processData: false,
38             success: function(response, status, xhr){
39                 $results.text(xhr.responseText)
40             },
41             error : function(xhr, textStatus, errorThrown) {
42                 $results.text(xhr.responseText)
43             }
44         });
45         return false
46     }
47
48     var $form_create_account = $('#form-create-account');
49     var $form_create_account_no_njit = $('#form-create-account-no-njit');
50     var $form_login_account = $('#form-login-account');
51     var $form_delete_account = $('#form-delete-account');
52
53     var $form_create_profile = $('#form-create-profile');
54     var $form_update_profile = $('#form-update-profile');
55     var $form_select_profile = $('#form-select-profile');
56     var $form_search_profile_interest = $('#form-search-profile-interest');
57     var $form_search_profile_name = $('#form-search-profile-name');
58     var $form_search_profile_ucid = $('#form-search-profile-ucid');
59     var $form_create_post = $('#form-create-post');
60     var $form_remove_post = $('#form-remove-post');
61
62     var $form_select_group = $('#form-select-group');
63     var $form_delete_group = $('#form-delete-group');
64     var $form_search_group_name = $('#form-search-group-name');
65     var $form_search_group_interest = $('#form-search-group-interest');
66     var $form_list_group = $('#form-list-group');
67     var $form_create_group = $('#form-create-group');
68     var $form_update_group = $('#form-update-group');
69     var $form_create_group_post = $('#form-create-group-post');
70
```

```
 71        var $form_create_review = $('#form-create-review');
 72        var $form_select_review = $('#form-select-review');
 73        var $form_select_class_review = $('#form-select-class-review');
 74        var $form_select_student_review = $('#form-select-student-review');
 75        var $form_delete_student_review = $('#form-delete-student-review');
 76
 77
 78
 79        $form_create_account.submit(submitAction);
 80        $form_create_account_no_njit.submit(submitAction);
 81        $form_login_account.submit(submitAction);
 82        $form_delete_account.submit(submitAction);
 83
 84        $form_create_profile.submit(submitMultipartAction);
 85        $form_update_profile.submit(submitMultipartAction);
 86        $form_select_profile.submit(submitAction);
 87        $form_search_profile_interest.submit(submitAction);
 88        $form_search_profile_name.submit(submitAction);
 89        $form_search_profile_ucid.submit(submitAction);
 90        $form_create_post.submit(submitAction);
 91        $form_remove_post.submit(submitAction);
 92
 93        $form_select_group.submit(submitAction);
 94        $form_delete_group.submit(submitAction);
 95        $form_search_group_name.submit(submitAction);
 96        $form_search_group_interest.submit(submitAction);
 97        $form_create_group.submit(submitAction);
 98        $form_update_group.submit(submitAction);
 99        $form_create_group_post.submit(submitAction);
100        $form_list_group.submit(submitAction);
101
102        $form_create_review.submit(submitAction);
103        $form_select_review.submit(submitAction);
104        $form_select_class_review.submit(submitAction);
105        $form_select_student_review.submit(submitAction);
106        $form_delete_student_review.submit(submitAction);
107
108        $form_create_profile.find('.interests-select').autocomplete({
109            source: "../interests.php",
110            minLength: 2,
111            // When option is selected
112            select: onSelectInterest($form_create_profile)
113        });
114
115        $form_update_profile.find(".interests-select").autocomplete({
116            source: "../interests.php",
117            minLength: 2,
118            // When option is selected
119            select: onSelectInterest($form_update_profile)
120        });
121
122        $form_search_profile_interest.find(".interests-select").autocomplete({
123            source: "../interests.php",
124            minLength: 2,
125            // When option is selected
126            select: onSelectSingleInterest($form_search_profile_interest)
127        });
128
129        $form_create_group.find(".interests-select").autocomplete({
130            source: "../interests.php",
131            minLength: 2,
132            // When option is selected
133            select: onSelectInterest($form_create_group)
134        });
135
136        $form_update_group.find(".interests-select").autocomplete({
137            source: "../interests.php",
138            minLength: 2,
139            // When option is selected
140            select: onSelectInterest($form_update_group)
```

```
141        });
142
143        $form_search_group_interest.find(".interests-select").autocomplete({
144            source: "../interests.php",
145            minLength: 2,
146            // When option is selected
147            select: onSelectSingleInterest($form_search_group_interest)
148        });
149
150        $form_create_review.find(".class-select").autocomplete({
151            source: "../classes.php",
152            minLength: 2,
153            // When option is selected
154            select: onSelectClass($form_create_review)
155        });
156
157        $form_create_review.find(".professor-select").autocomplete({
158            source: "../professors.php",
159            minLength: 2,
160            // When option is selected
161            select: onSelectProfessor($form_create_review)
162        });
163
164        $form_select_review.find(".professor-select").autocomplete({
165            source: "../professors.php",
166            minLength: 2,
167            // When option is selected
168            select: onSelectProfessor($form_select_review)
169        });
170
171        $form_select_class_review.find(".class-select").autocomplete({
172            source: "../classes.php",
173            minLength: 2,
174            // When option is selected
175            select: onSelectClass($form_select_class_review)
176        });
177
178        function onSelectInterest($form) {
179            return function( event, ui ) {
180                // Create a shadow input field that will be transferred to the server.
181                var input = $("<input>").attr({'type':'hidden', 'name':'interests[]'}).val(ui.
    item.interest_id);
182                // Add it to the form to be submitted. Problem, there's no way to remove a
    selection once selected.
183                $form.append($(input));
184                // Empty the box after select
185                $form.find('.interests-select').val("");
186                // Display the selected value
187                $form.find(".interest-list").append($('<li>').text(ui.item.label));
188                return false;
189            }
190        }
191
192        function onSelectSingleInterest($form) {
193            return function( event, ui ) {
194                // Create a shadow input field that will be transferred to the server.
195                var input = $("<input>").attr({'type':'hidden', 'name':'interest'}).val(ui.item
    .interest_id);
196                // Add it to the form to be submitted. Problem, there's no way to remove a
    selection once selected.
197                $form.append($(input));
198                return false;
199            }
200        }
201
202        function onSelectProfessor($form) {
203            return function( event, ui ) {
204                // Create a shadow input field that will be transferred to the server.
205                var input = $("<input>").attr({'type':'hidden', 'name':'professor_id'}).val(ui.
    item.professor_id);
```

```
206              // Add it to the form to be submitted. Problem, there's no way to remove a
    selection once selected.
207              $form.append($(input));
208              return false;
209          }
210      }
211
212      function onSelectClass($form) {
213          return function( event, ui ) {
214              // Create a shadow input field that will be transferred to the server.
215              var input = $("<input>").attr({'type':'hidden', 'name':'class_id'}).val(ui.item
    .class_id);
216              // Add it to the form to be submitted. Problem, there's no way to remove a
    selection once selected.
217              $form.append($(input));
218              return false;
219          }
220      }
221 });
222
```

```
 1  $(document).ready(function() {
 2      var logged_in_ucid;
 3      var pass;
 4      var isAdmin;
 5
 6      getSession(function(response) {
 7          logged_in_ucid = response.message.ucid;
 8          pass = response.message.pass;
 9          isAdmin = response.message.admin;
10
11          $(".logged-in-as").text("Logged in as " + logged_in_ucid);
12
13          if (qs['id'] != null) {
14              LoadGroup(qs['id']);
15          } else {
16              CreateGroup(logged_in_ucid);
17          }
18
19          GetProfileGroups(logged_in_ucid, function(response) {
20              console.log(response);
21              GetGroups(response.account);
22              GetRecommendedGroups(response.account)
23
24          })
25      });
26
27      function CreateGroup() {
28          console.log("Create group");
29
30          $('.make-post').parent().hide();
31          $('.meta-info').parent().hide();
32
33          var $createGroup = $('<div></div>').load("elements/group-create.html", function (
    content, status, xhr) {
34
35              var $form = $('#form-create-group');
36              var $owner = $("<input>").attr({'type':'hidden', 'name':'ucid'}).val(
    logged_in_ucid);
37              $form.append($owner);
38              $form.submit(function() {
39
40                  postRequest($form, function(response) {
41                      if (!response.error) {
42                          var group_id = response.account.profile.groups_own[0].id;
43                          window.location.href = 'group.html?id=' + group_id;
44                      } else {
45                          $('.result').text(response.message);
46                      }
47                  });
48                  return false;
49              });
50              $form.find(".interests-select").autocomplete({
51                  source: "../interests.php",
52                  minLength: 2,
53                  // When option is selected
54                  select: onSelectInterest($form)
55              });
56
57          });
58
59          $('.content-middle .utility-box').append($createGroup);
60
61          function checkInput($input) {
62              if ($input.val() == '' || $input.val() == null || $input.val() == undefined) {
63                  $('.result').text('Must provide all fields');
64                  validation_failed = true;
65              }
66          }
67
68      }
```

```
 69
 70     function LoadGroup(id) {
 71         console.log("Load group " + id);
 72
 73         var $form_create_post = $('#form-create-post');
 74         var from = $("<input>").attr({'type':'hidden', 'name':'from_ucid'}).val(
    logged_in_ucid);
 75         var group_id = $("<input>").attr({'type':'hidden', 'name':'group_id'}).val(id);
 76         $form_create_post.append(from);
 77         $form_create_post.append(group_id);
 78         $form_create_post.submit(function(){
 79             postRequest($(this), function(response) {
 80                 if (!response.error) {
 81                     window.location.reload(false);
 82                 } else {
 83                     alert(response.message);
 84                 }
 85             });
 86             return false;
 87         });
 88
 89         GetGroup(id, function(response) {
 90             console.log(response);
 91             if (response.error) {
 92                 window.location.href = "404.html";
 93             }
 94             var group = response.group
 95
 96             $('.meta-info .name').text(group.name);
 97
 98             $('.meta-info .owner-name').append('<a href="profile.html?id='+group.ownerUcid+
    '">'+group.ownerUcid+'</a>');
 99
100             for (var i in group.interests) {
101                 $(".meta-info .interests").append(document.createTextNode(group.interests[i
    ].name + ", "));
102             }
103
104             var $delete_group = $('#meta-delete');
105             var $edit_group = $('#meta-edit');
106
107             if (group.ownerUcid != logged_in_ucid && !isAdmin) {
108                 $delete_group.hide();
109                 $edit_group.hide();
110             }
111
112             $delete_group.click(function() {
113                 var bool = confirm("Are you sure?");
114                 if (bool == true) {
115                     alert("Deleting group not implemented yet. Uncomment to enable!");
116                 }
117             });
118
119             $edit_group.click(function() {
120                 $group_update.show();
121                 $group_update.find('.result').text("");
122                 $group_update.dialog("open");
123             });
124
125
126             for (var j in group.posts) {
127                 console.log(group.posts[j]);
128                 MakePost(group, group.posts[j])
129             }
130
131             if (group.posts == 0) {
132                 $('.posts .utility-box').text("There are no posts here, try making one!");
133             }
134         });
135     }
```

```
136
137     function MakePost( group, postData) {
138         var postId ='post-' + postData.id;
139         var postDiv = '<div id="' + postId + '"></div>';
140         var $post = $(postDiv).load("elements/post.html", function (content, status, xhr) {
141             $("#" + postId + " .post-header img").attr("src", postData.posted_by.image);
142             $("#" + postId + " .profile-link").attr("href", "profile.html?id="+postData.
    posted_by.ucid)
143                 .text(postData.posted_by.first_name + " " + postData.posted_by.last_name);
144             $("#" + postId + " .date").text(postData.timeStamp);
145
146             $("#" + postId + " .post-body p").text(postData.postText);
147
148             // Delete post
149             var $delete_post = $("#" + postId + " .post-delete");
150             $delete_post.click(function(){
151                 var bool = confirm("Are you sure");
152                     if (bool == true) {
153                         DeletePost(postData.id, function(response) {
154                         window.location.reload(false);
155                     })
156                 }
157             });
158
159             if (postData.posted_by.ucid != logged_in_ucid) {
160                 $delete_post.hide();
161             }
162
163             if (group.ownerUcid == logged_in_ucid || isAdmin) {
164                 $delete_post.show();
165             }
166
167
168
169         });
170         $(".posts .utility-box").append($post);
171
172         // Does not work
173
174         // console.log(JSON.stringify(postDiv));
175     }
176
177     function GetGroups(account) {
178         var $your_groups = $('.your-groups .listing');
179
180         for (var i in account.profile.groups_own) {
181             $your_groups.append(MakeGroupListing(account.profile.groups_own[i]));
182         }
183
184         if ((account.profile.groups_own).length == 0) {
185             $('.your-groups .title').text('You have no groups, try creating one!');
186         }
187     }
188
189     function GetRecommendedGroups(account) {
190         var $your_recommended_groups = $('.your-recommend-groups .listing');
191
192         for (var i in account.profile.recommend_groups) {
193             var group = account.profile.recommend_groups[i];
194             $your_recommended_groups.append(MakeGroupListing(group));
195         }
196
197         if ((account.profile.recommend_groups).length == 0) {
198             $('.your-recommend-groups .title').text('You have no recommended groups. Try
    adding some hobbies.');
199         }
200     }
201
202
203     function MakeGroupListing(group) {
```

```
204            var $listing = $('<div class="group-listing"></div>');
205            $listing.append('<a href="group.html?id='+group.id+'">'+group.name+'</a>');
206
207            var string = "";
208            if (group.reason != undefined) {
209                string = "Because you like " + group.reason;
210            } else {
211                string = "Focused on ";
212                for (var i in group.interests) {
213                    string += group.interests[i].name + ", "
214                }
215
216                string = string.slice(0, -2);
217
218                if (group.interests.length == 0) {
219                    string = ""
220                }
221            }
222            $listing.append('<p>'+string+'</p>');
223            return $listing
224        }
225
226        var $group_update = $('#meta-update');
227
228        $group_update.dialog({
229            autoOpen: false, modal:true
230        });
231
232        $group_update.dialog('option', 'position', 'center');
233
234        $('#close-button').click(function() {
235            $group_update.hide();
236        });
237
238        var $form_group_update = $('#form-update-group');
239        var $group_id = $("<input>").attr({'type':'hidden', 'name':'group_id'}).val(qs['id']);
240        $form_group_update.append($group_id);
241        $form_group_update.submit(function () {
242            postRequest($form_group_update, function(response) {
243                if (!response.error) {
244                    window.location.reload(false);
245                } else {
246                    $('.result').text(response.message);
247                }
248            });
249            return false;
250        });
251
252
253        var $form_search_group_interest = $('#form-search-group-interest');
254        $form_search_group_interest.append($("<input>").attr({'type':'hidden', 'name':'type'}).
    val("group"));
255        $form_search_group_interest.find(".interests-select").autocomplete({
256            source: "../interests.php",
257            minLength: 2,
258            // When option is selected
259            select: onSelectSingleInterest($form_search_group_interest)
260        });
261 });
262
263 function GetProfileGroups(ucid, callback) {
264     var params = {
265         ucid:ucid,
266         signed_in_ucid:ucid,
267         recommend_groups:true,
268         groups_in:true,
269         groups_own:true};
270
271     callback(JSON.parse($.ajax({
272         type: "POST",
```

```
273            url: '../profile/index.php',
274            data: $.param(params),
275            async: false
276        }).responseText));
277 }
278
279 function GetGroup(id, callback) {
280        var params = {
281            group_id:id};
282
283        callback(JSON.parse($.ajax({
284            type: "POST",
285            url: '../group/index.php',
286            data: $.param(params),
287            async: false
288        }).responseText));
289 }
```

```
 1 $(document).ready(function() {
 2     var logged_in_ucid;
 3     var pass;
 4     var isAdmin;
 5
 6     getSession(function(response) {
 7         logged_in_ucid = response.message.ucid;
 8         pass = response.message.pass;
 9         isAdmin = response.message.admin;
10
11         $(".logged-in-as").text("Logged in as " + logged_in_ucid);
12
13         if (qs['class'] != null) {
14             LoadByClass(qs['class']);
15         } else if (qs['professor'] != null) {
16             LoadByProfessor(qs['professor']);
17         } else {
18             LoadNormal()
19         }
20     });
21
22     function LoadByClass(classId) {
23         console.log("Loading class "+ classId);
24         $('.create-review').parent().hide();
25         GetClassReviews(classId, function(response) {
26             console.log(response);
27             $('.meta-info .name').text(response.class.name);
28             $('.meta-info .average').text(response.class.average);
29             var reviews = response.class.reviews;
30             if (reviews.length == 0) {
31                 $('.reviews').text("This class have no reviews, try making one")
32             } else {
33                 for (var i in reviews) {
34                     MakeClassReview(false, reviews[i]);
35                 }
36             }
37
38         })
39
40     }
41
42     function LoadByProfessor(professorId) {
43         console.log("Loading professor "+ professorId);
44         $('.create-review').parent().hide();
45         GetProfessorReviews(professorId, function(response) {
46             console.log(response);
47             $('.meta-info .name').text(response.professor.name);
48             $('.meta-info .average').text(response.professor.average);
49             var reviews = response.professor.reviews;
50             if (reviews.length == 0) {
51                 $('.reviews').text("This professor have no reviews, try making one.")
52             } else {
53                 for (var i in reviews) {
54                     MakeProfessorReview(false, reviews[i]);
55                 }
56             }
57
58         })
59     }
60
61
62     function LoadNormal() {
63         $('.meta-info').parent().hide();
64         console.log("Loading user review "+ logged_in_ucid);
65         GetUserReviews(logged_in_ucid, function(response) {
66             console.log(response.reviews);
67             var reviews = response.reviews.reviews;
68             if (reviews.length == 0) {
69                 $('.reviews').text("You have no reviews, try making one")
70             } else {
```

```
71                  $('.reviews').append('<h3>Your Reviews</h3><br>');
72                  for (var i in reviews) {
73                      MakeNormalReview(true, reviews[i]);
74                  }
75              }
76          })
77      }
78
79      function MakeClassReview(creator, review) {
80          console.log("Making review from " + review)
81          var id = review.id;
82          var professorId = review.professor_id;
83          var professorName = review.professor_name;
84          var reviewClass = review.class;
85          var classId = review.class_id;
86          var rating = review.rating;
87          var review = review.review;
88
89          var reviewId = 'review-' + id;
90          var reviewDiv = '<div id="' + reviewId + '"></div>';
91
92          var $review = $(reviewDiv).load("elements/review.html", function (content, status,
    xhr) {
93              $("#" + reviewId + " .score").text(rating);
94              $("#" + reviewId + " .heading a").attr("href", "review.html?professor=" +
    professorId).text(professorName);
95              $("#" + reviewId + " .subheading a").attr("href", "review.html?class=" +
    classId).text("");
96
97              $("#" + reviewId + " .review-content p").text(review);
98
99              // Delete review
100             var $delete_review = $("#" + reviewId + " .delete");
101             $delete_review.click(function () {
102                 var bool = confirm("Are you sure");
103                 if (bool == true) {
104                     DeleteReview(id, function (response) {
105                         if (!response.error) {
106                             $review.hide();
107                         } else {
108                             alert(response.message);
109                         }
110                     })
111                 }
112             });
113
114             $delete_review.hide();
115
116             if (creator || isAdmin) {
117                 $delete_review.show();
118             }
119         });
120         $(".reviews").append($review);
121     }
122
123     function MakeProfessorReview(creator, review) {
124         var id = review.id;
125         var professorId = review.professor_id;
126         var professorName = review.professor_name;
127         var reviewClass = review.class;
128         var classId = review.class_id;
129         var rating = review.rating;
130         var review = review.review;
131
132         var reviewId = 'review-' + id;
133         var reviewDiv = '<div id="' + reviewId + '"></div>';
134
135         var $review = $(reviewDiv).load("elements/review.html", function (content, status,
    xhr) {
136             $("#" + reviewId + " .score").text(rating);
```

```
137                $("#" + reviewId + " .subheading a").attr("href", "review.html?professor=" +
      professorId).text("");
138                $("#" + reviewId + " .heading a").attr("href", "review.html?class=" + classId).
      text(reviewClass);
139
140                $("#" + reviewId + " .review-content p").text(review);
141
142                // Delete review
143                var $delete_review = $("#" + reviewId + " .delete");
144                $delete_review.click(function () {
145                    var bool = confirm("Are you sure");
146                    if (bool == true) {
147                        DeleteReview(id, function (response) {
148                            if (!response.error) {
149                                $review.hide();
150                            } else {
151                                alert(response.message);
152                            }
153                        })
154                    }
155                });
156
157                $delete_review.hide();
158
159                if (creator || isAdmin) {
160                    $delete_review.show();
161                }
162            });
163            $(".reviews").append($review);
164        }
165
166        function MakeNormalReview(creator, review) {
167            console.log("Making review from " + review);
168            var id = review.id;
169            var professorId = review.professor_id;
170            var professorName = review.professor_name;
171            var reviewClass = review.class;
172            var classId = review.class_id;
173            var rating = review.rating;
174            var review = review.review;
175
176            var reviewId = 'review-' + id;
177            var reviewDiv = '<div id="' + reviewId + '"></div>';
178
179            var $review = $(reviewDiv).load("elements/review.html", function (content, status,
      xhr) {
180                $("#" + reviewId + " .score").text(rating);
181                $("#" + reviewId + " .heading a").attr("href", "review.html?professor=" +
      professorId).text(professorName);
182                $("#" + reviewId + " .subheading a").attr("href", "review.html?class=" +
      classId).text(reviewClass);
183
184                $("#" + reviewId + " .review-content p").text(review);
185
186                // Delete review
187                var $delete_review = $("#" + reviewId + " .delete");
188                $delete_review.click(function () {
189                    var bool = confirm("Are you sure");
190                    if (bool == true) {
191                        DeleteReview(id, function (response) {
192                            if (!response.error) {
193                                $review.hide();
194                            } else {
195                                alert(response.message);
196                            }
197                        })
198                    }
199                });
200
201                $delete_review.hide();
```

```
202
203                if (creator || isAdmin) {
204                    $delete_review.show();
205                }
206            });
207            $(".reviews").append($review);
208        }
209
210        var $form_search_class = $('#form-search-class');
211        $form_search_class.find(".class-select").autocomplete({
212            source: "../classes.php",
213            minLength: 2,
214            // When option is selected
215            select: onSelectClass($form_search_class)
216        });
217
218        var $form_search_professor = $('#form-search-professor');
219        $form_search_professor.find(".professor-select").autocomplete({
220            source: "../professors.php",
221            minLength: 2,
222            // When option is selected
223            select: onSelectProfessor($form_search_professor)
224        });
225
226 });
227
228
229
230 function DeleteReview(reviewid, callback) {
231        var params = {
232            review_id:reviewid};
233
234        callback(JSON.parse($.ajax({
235            type: "POST",
236            url: '../review/remove.php',
237            data: $.param(params),
238            async: false
239        }).responseText));
240 }
241
242
243 function GetUserReviews(ucid, callback) {
244        var params = {
245            ucid:ucid};
246
247        callback(JSON.parse($.ajax({
248            type: "POST",
249            url: '../review/index.php',
250            data: $.param(params),
251            async: false
252        }).responseText));
253 }
254
255
256 function GetClassReviews(id, callback) {
257        var params = {
258            class_id:id};
259
260        callback(JSON.parse($.ajax({
261            type: "POST",
262            url: '../review/index.php',
263            data: $.param(params),
264            async: false
265        }).responseText));
266 }
267
268 function GetProfessorReviews(id, callback) {
269        var params = {
270            professor_id:id};
271
```

```
272     callback(JSON.parse($.ajax({
273         type: "POST",
274         url: '../review/index.php',
275         data: $.param(params),
276         async: false
277     }).responseText));
278 }
279
```

```
 1  $(document).ready(function(){
 2
 3      var logged_in_ucid;
 4      var pass;
 5      var isAdmin;
 6
 7      getSession(function(response) {
 8          logged_in_ucid = response.message.ucid;
 9          pass = response.message.pass;
10          isAdmin = response.message.admin;
11
12          $(".logged-in-as").text("Logged in as " + logged_in_ucid);
13      });
14
15      console.log(qs['user']);
16      if (qs['user'] != null) {
17          SearchUserName(qs['user'])
18      } else if (qs['interest'] != null) {
19          if (qs['type'] === "profile") {
20              SearchUserInterest(qs['interest'])
21          } else if (qs['type'] === "group") {
22              SearchGroupInterests(qs['interest'])
23          }
24      } else if (qs['group'] != null) {
25          SearchGroupName(qs['group'])
26      }
27
28
29      function SearchUserName(name) {
30          SearchProfile(name, function(response) {
31              if (!response.error) {
32                  for (var i in response.profiles) {
33                      $('#search-results').append(MakeProfile(response.profiles[i]));
34                  }
35              }
36          });
37      }
38
39      function SearchUserInterest(interest) {
40          SearchProfileInterest(interest, function(response) {
41              if (!response.error) {
42                  for (var i in response.profiles) {
43                      $('#search-results').append(MakeProfile(response.profiles[i]));
44                  }
45              }
46          });
47      }
48
49      function SearchGroupName(name) {
50          SearchGroup(name, function(response) {
51              if (!response.error) {
52                  for (var i in response.groups) {
53                      $('#search-results').append(MakeGroup(response.groups[i]));
54                  }
55              }
56          });
57      }
58
59      function SearchGroupInterests(interest) {
60          SearchGroupInterest(interest, function(response) {
61              if (!response.error) {
62                  for (var i in response.groups) {
63                      $('#search-results').append(MakeGroup(response.groups[i]));
64                  }
65              }
66          });
67      }
68
69      function MakeProfile(person) {
70          var $listing = $('<div class="generic-listing"></div>');
```

```
 71          $listing.append('<a href=profile.html?id='+person.ucid+'> <img src="'+person.image+
    '"></a>');
 72
 73          var $right = $('<div class="right"></div>');
 74          $right.append('<a class="profile-link" href=profile.html?id='+person.ucid+'>'
 75              +person.first_name + ' ' + person.last_name+'</a>');
 76          $right.append('<p>'+person.username+'</p>');
 77
 78          $listing.append($right);
 79          $listing.append('<div class="clearfix"></div>');
 80          return $listing
 81      }
 82
 83      function MakeGroup(group) {
 84          var $listing = $('<div class="generic-listing"></div>');
 85          $listing.append('<a href="group.html?id='+group.id+'">'+group.name+'</a>');
 86
 87          $listing.append('<p><a style="font-size: 12px; color: #757575;" href="profile.html?
    id='+group.ownerId+'"> Owner: '+group.ownerUcid+'</a></p>');
 88
 89          $listing.append('<div class="clearfix"></div>');
 90          return $listing
 91      }
 92 });
 93
 94 function SearchProfile(name, callback) {
 95      var params = {
 96          name:name};
 97
 98      callback(JSON.parse($.ajax({
 99          type: "POST",
100          url: '../profile/search.php',
101          data: $.param(params),
102          async: false
103      }).responseText));
104 }
105
106 function SearchProfileInterest(interest, callback) {
107      var params = {
108          interest:interest};
109
110      callback(JSON.parse($.ajax({
111          type: "POST",
112          url: '../profile/search.php',
113          data: $.param(params),
114          async: false
115      }).responseText));
116 }
117
118 function SearchGroup(name, callback) {
119      var params = {
120          keyword:name};
121
122      callback(JSON.parse($.ajax({
123          type: "POST",
124          url: '../group/search.php',
125          data: $.param(params),
126          async: false
127      }).responseText));
128 }
129
130 function SearchGroupInterest(interest, callback) {
131      var params = {
132          interest:interest};
133
134      callback(JSON.parse($.ajax({
135          type: "POST",
136          url: '../group/search.php',
137          data: $.param(params),
138          async: false
```

```
139      }).responseText));
140 }
```

```
 1 $(document).ready(function(){
 2
 3     var logged_in_ucid;
 4     var pass;
 5     var isAdmin;
 6
 7     getSession(function(response) {
 8         logged_in_ucid = response.message.ucid;
 9         pass = response.message.pass;
10         isAdmin = response.message.admin;
11
12         $(".logged-in-as").text("Logged in as " + logged_in_ucid);
13
14         if (qs['id'] != null) {
15             LoadProfile(qs['id']);
16         } else {
17             LoadProfile(logged_in_ucid);
18         }
19     });
20
21     var $form_create_post = $('#form-create-post');
22     var to_ucid;
23     var from_ucid = logged_in_ucid;
24     if (qs['id'] != null) {
25         to_ucid = qs['id'];
26     } else {
27         to_ucid = logged_in_ucid;
28     }
29
30     var to = $("<input>").attr({'type':'hidden', 'name':'to_ucid'}).val(to_ucid);
31     var from = $("<input>").attr({'type':'hidden', 'name':'from_ucid'}).val(from_ucid);
32     $form_create_post.append(to);
33     $form_create_post.append(from);
34     $form_create_post.submit(function(){
35         postRequest($(this), function(response) {
36             if (!response.error) {
37                 window.location.reload(false);
38             } else {
39                 alert(response.message);
40             }
41         });
42         return false;
43     });
44
45
46
47     function LoadProfile(ucid) {
48         console.log("Load ucid " + ucid);
49         GetProfile(ucid, function(response) {
50             console.log(response);
51
52             if (response.account == undefined) {
53                 window.location.href = "404.html";
54             }
55
56             if (response.account.profile == null && qs['id'] == null) {
57                 console.log("Profile not created yet");
58                     window.location.href = "create-profile.html";
59             }
60
61             var account = response.account;
62             var profile = account.profile;
63             // Set display image
64             if (profile.image == null) {
65                 profile.image = "http://i.imgur.com/cIiHMjg.png";
66             }
67
68             document.title = profile.first_name + " " + profile.last_name + " - " + account.
   ucid;
69
```

```
 70                    $(".display-image img").attr("src", profile.image);
 71
 72                    // Set full name
 73                    $(".meta-info .name").text(profile.first_name +  " " + profile.last_name);
 74
 75                    // Set about me
 76                    $(".meta-info .about").text(profile.about);
 77
 78                    // Set email
 79                    $(".meta-info .email").text(account.email);
 80
 81                    // Set class
 82                    $(".meta-info .class").text(profile.class_level);
 83
 84                    // Set relationship status
 85                    $(".meta-info .relationship").text(profile.relationship);
 86
 87                    // Set gender
 88                    $(".meta-info .gender").text(profile.gender);
 89
 90                    var $delete_profile = $('#meta-delete');
 91                    var $edit_profile = $('#meta-edit');
 92
 93                    if (account.ucid != logged_in_ucid && !isAdmin) {
 94                        $delete_profile.hide();
 95                        $edit_profile.hide();
 96                    }
 97
 98                    $delete_profile.click(function() {
 99                        var bool = confirm("Are you sure?");
100                        if (bool == true) {
101                            alert("Deleting profile not implemented yet. Uncomment to enable!");
102                        }
103                    });
104
105                    $edit_profile.click(function() {
106                        $profile_update.show();
107                        $profile_update.find('.result').text("");
108                        $profile_update.dialog("open");
109                    });
110
111                    for (var i in profile.interests) {
112                        $(".meta-info .interests").append(document.createTextNode(profile.interests
   [i].name + ", "));
113                    }
114
115                    if (Object.keys(profile.posts).length == 0) {
116                        $(".posts .utility-box").text("There are no posts here yet. Try making one
   .")
117                    }
118
119                    for (var j in profile.posts) {
120                        MakePost(account, profile.posts[j])
121                    }
122
123                    // If the logged in user is viewing their own page
124                    if (account.ucid == logged_in_ucid) {
125                        GetGroups(account);
126                        GetRecommendedPeople(account)
127                    } else {
128                        $('.your-groups').parent().hide();
129                        $('.your-recommended-people').parent().hide();
130                    }
131
132                    GetReviews(account)
133                });
134        }
135
136    function MakePost(account, postData) {
137        var postId ='post-' + postData.id;
```

```
138            var postDiv = '<div id="' + postId + '"></div>';
139            var $post = $(postDiv).load("elements/post.html", function (content, status, xhr) {
140                $("#" + postId + " .post-header img").attr("src", postData.posted_by.image);
141                $("#" + postId + " .profile-link").attr("href", "profile.html?id="+postData.
    posted_by.ucid)
142                    .text(postData.posted_by.first_name + " " + postData.posted_by.last_name);
143                $("#" + postId + " .date").text(postData.timeStamp);
144
145                $("#" + postId + " .post-body p").text(postData.postText);
146
147                // Delete post
148                var $delete_post = $("#" + postId + " .delete");
149                $delete_post.click(function(){
150                    var bool = confirm("Are you sure");
151                    if (bool == true) {
152                        DeletePost(postData.id, function(response) {
153                            window.location.reload(false);
154                        })
155                    }
156                });
157
158                if (postData.posted_by.ucid != logged_in_ucid) {
159                    $delete_post.hide();
160                }
161
162                if (account.ucid == logged_in_ucid || isAdmin) {
163                    $delete_post.show();
164                }
165
166
167
168            });
169            $(".posts .utility-box").append($post);
170
171            // Does not work
172
173            // console.log(JSON.stringify(postDiv));
174        }
175
176        function GetProfile(ucid, callback) {
177            var params = {
178                ucid:ucid,
179                signed_in_ucid:ucid,
180                profile:true,
181                interests:true,
182                reviews:true,
183                recommend_people:true,
184                recommend_groups:true,
185                groups_in:true,
186                groups_own:true,
187                posts:true};
188
189            callback(JSON.parse($.ajax({
190                type: "POST",
191                url: '../profile/index.php',
192                data: $.param(params),
193                async: false
194            }).responseText));
195        }
196
197        function GetGroups(account) {
198            var $your_groups = $('.your-groups .listing');
199
200            for (var i in account.profile.groups_own) {
201                $your_groups.append(MakeGroupListing(account.profile.groups_own[i]));
202            }
203
204            if ((account.profile.groups_own).length == 0) {
205                $('.your-groups .title').text('You have no groups, try creating one!');
206            }
```

```
207        }
208
209      function GetRecommendedPeople(account) {
210          var $your_groups = $('.your-recommended-people .listing');
211
212          for (var i in account.profile.recommend_people) {
213              $your_groups.append(MakePeopleListing(account.profile.recommend_people[i]));
214          }
215      }
216
217      function GetReviews(account) {
218          var $your_reviews = $('.your-reviews .listing');
219
220          for (var i in account.reviews) {
221              $your_reviews.append(MakeReviewListing(account.reviews[i]));
222          }
223
224          if (account.reviews.length == 0) {
225              $('.your-reviews').append('<a href="review.html">Make a review</a>')
226          }
227      }
228
229
230
231      function MakeGroupListing(group) {
232          var $listing = $('<div class="group-listing"></div>');
233          $listing.append('<a href="group.html?id='+group.id+'">'+group.name+'</a>');
234
235          var string = "Focused on ";
236          for (var i in group.interests) {
237              string += group.interests[i].name + ", "
238          }
239
240          string = string.slice(0, -2);
241          if (group.interests.length == 0) {
242              string = ""
243          }
244
245          $listing.append('<p>'+string+'</p>');
246          return $listing
247      }
248
249      function MakePeopleListing(person) {
250          var $listing = $('<div class="generic-listing"></div>');
251          $listing.append('<a href=profile.html?id='+person.ucid+'> <img src="'+person.image+
    '"></a>');
252
253          var $right = $('<div class="right"></div>');
254          $right.append('<a class="profile-link" href=profile.html?id='+person.ucid+'>'
255              +person.first_name + ' ' + person.last_name+'</a>');
256          $right.append('<p>'+person.username+'</p>');
257
258          $listing.append($right);
259          $listing.append('<div class="clearfix"></div>');
260          return $listing
261      }
262
263      function MakeReviewListing(review) {
264          var $listing = $('<div class="review"></div>');
265
266          var $rating = $('<div style="margin-right: 8px" class="score">'+review.rating+'</
    div>');
267
268          var $professor = $('<div class="heading"><a href="review.html?professor='+review.
    professor_id+'">'+review.name+'</a></div>');
269          var $class = $('<div class="subheading"><a href="review.html?class='+review.
    class_id+'">'+review.class+'</a></div>');
270
271          var $reviewText = $('<p class="review-content">'+review.review+'</p>');
272
```

```
273          $listing.append($rating);
274          $listing.append($professor);
275          $listing.append($class);
276          $listing.append($reviewText);
277          $listing.append('<div class="clearfix"></div>');
278          return $listing
279      }
280
281      function DeletePost(postid, callback) {
282          var params = {
283              post_id:postid};
284
285          callback(JSON.parse($.ajax({
286              type: "POST",
287              url: '../profile/post/remove.php',
288              data: $.param(params),
289              async: false
290          }).responseText));
291      }
292
293      function DeleteProfile(ucid, callback) {
294          var params = {
295              ucid:ucid};
296
297          callback(JSON.parse($.ajax({
298              type: "POST",
299              url: '../login/remove.php',
300              data: $.param(params),
301              async: false
302          }).responseText));
303      }
304
305      var $profile_update = $('#meta-update');
306
307      $profile_update.dialog({
308          autoOpen: false, modal:true
309      });
310
311      $('#close-button').click(function() {
312          $profile_update.hide();
313      });
314
315      var form_ucid = $("<input>").attr({'type':'hidden', 'name':'ucid'}).val(logged_in_ucid)
    ;
316      var $form_update_profile = $('#form-update-profile');
317      $form_update_profile.append(form_ucid);
318      $form_update_profile.submit(function(){
319          postMultipartRequest($(this), function(response) {
320              if (!response.error) {
321                  window.location.reload(false);
322              } else {
323                  alert(response.message);
324              }
325          });
326          return false;
327      });
328
329      $form_update_profile.find(".interests-select").autocomplete({
330          source: "../../interests.php",
331          minLength: 2,
332          // When option is selected
333          select: onSelectInterest($form_update_profile)
334      });
335
336
337      var $form_search_profile_interest = $('#form-search-profile-interest');
338      $form_search_profile_interest.append($("<input>").attr({'type':'hidden', 'name':'type'}
    ).val("profile"));
339      $form_search_profile_interest.find(".interests-select").autocomplete({
340          source: "../interests.php",
```

```
341          minLength: 2,
342          // When option is selected
343          select: onSelectSingleInterest($form_search_profile_interest)
344      });
345
346 });
347
```

```
 1 $(document).ready(function(){
 2     var $form_create_account = $('#form-create-account');
 3     $form_create_account.submit(function(){
 4         var $this = $(this);
 5         postRequest($(this), function(response) {
 6             if (!response.error) {
 7                 start_session(response.account.ucid, $this.serializeArray()[3].value);
 8                 window.location.href = 'create-profile.html'
 9             } else {
10                 $('.result').text(response.message);
11             }
12         });
13         return false;
14     });
15 });
16
```

```
 1 $(document).ready(function(){
 2
 3     var ucid;
 4     var pass;
 5
 6     getSession(function(response) {
 7         ucid = response.message.ucid;
 8         pass = response.message.pass;
 9
10         $(".logged-in-as").text("Logged in as " + ucid);
11     });
12
13     var $form_create_profile = $('#form-create-profile');
14
15     var validation_failed = false;
16
17     $form_create_profile.submit(function(){
18         checkInput($form_create_profile.find('#first-name'));
19         checkInput($form_create_profile.find('#last-name'));
20         checkInput($form_create_profile.find('#about'));
21         checkInput($form_create_profile.find('#class-select'));
22         checkInput($form_create_profile.find('#relationship-select'));
23         checkInput($form_create_profile.find('#gender-select'));
24
25         if (validation_failed) {
26             return false;
27         }
28
29         var $from = $("<input>").attr({'type':'hidden', 'name':'ucid'}).val(ucid);
30         $form_create_profile.append($from);
31         postMultipartRequest($(this), function(response) {
32             if (!response.error) {
33                 window.location.href = 'profile.html'
34             } else {
35                 $('.result').text(response.message);
36             }
37         });
38         return false;
39     });
40
41     $form_create_profile.find(".interests-select").autocomplete({
42         source: "../../interests.php",
43         minLength: 2,
44         // When option is selected
45         select: onSelectInterest($form_create_profile)
46     });
47
48     function checkInput($input) {
49         if ($input.val() == '' || $input.val() == null || $input.val() == undefined) {
50             $('.result').text('Must provide all fields');
51             validation_failed = true;
52         }
53     }
54 });
55
```

```
 1
 2 body {
 3     font-family: 'Open Sans', sans-serif;
 4     padding: 2%;
 5 }
 6 label {
 7     display: block;
 8 }
 9
10 h4 {
11     margin: 0;
12 }
13
14 .left {
15     position: relative;
16     float : left;
17     top: 0;
18     left: 0;
19     height: 100%;
20     width: 50%;
21 }
22
23 .form {
24     float : left;
25     width: 50%;
26 }
27
28 form {
29     display: block;
30     margin-bottom: 70px;
31     width: 100%;
32     float: left;
33 }
34
35 .right {
36     float : right;
37     width: 50%;
38 }
39
40 .right .details {
41     margin-top: 50px;
42     margin-inside: auto;
43 }
44
45 .results {
46     padding: 50px;
47 }
48
49 .results-panel {
50     position: fixed; top: 0; right: 0; height: 100%; float: right; width: 50%; background-
   color: #f0f0f0;overflow-y:scroll;
51     overflow-x:hidden;
52 }
53
54 pre {
55     white-space: pre-wrap;        /* CSS 3 */
56     white-space: -moz-pre-wrap;  /* Mozilla, since 1999 */
57     word-wrap: break-word;        /* Internet Explorer 5.5+ */
58 }
59
60 /*jQuery UI autocomplete for bootstrap*/
61 .ui-autocomplete {
62     position: absolute;
63     top: 100%;
64     left: 0;
65     z-index: 1000;
66     float: left;
67     display: none;
68     min-width: 160px;
69     _width: 160px;
```

```css
 70      padding: 4px 0;
 71      margin: 2px 0 0 0;
 72      list-style: none;
 73      background-color: #ffffff;
 74      border-color: #ccc;
 75      border-color: rgba(0, 0, 0, 0.2);
 76      border-style: solid;
 77      border-width: 1px;
 78      -webkit-border-radius: 5px;
 79      -moz-border-radius: 5px;
 80      border-radius: 5px;
 81      -webkit-box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
 82      -moz-box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
 83      box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
 84      -webkit-background-clip: padding-box;
 85      -moz-background-clip: padding;
 86      background-clip: padding-box;
 87      *border-right-width: 2px;
 88      *border-bottom-width: 2px;
 89 }
 90
 91 .ui-autocomplete .ui-menu-item > a.ui-corner-all {
 92      display: block;
 93      padding: 3px 15px;
 94      clear: both;
 95      font-weight: normal;
 96      line-height: 18px;
 97      color: #555555;
 98      white-space: nowrap;
 99 }
100
101 .ui-autocomplete .ui-menu-item > a.ui-corner-all.ui-state-hover, .ui-autocomplete .ui-menu-
    item > a.ui-corner-all.ui-state-active, .ui-autocomplete .ui-menu-item > a.ui-corner-all.ui
    -state-focus {
102      color: #ffffff;
103      text-decoration: none;
104      background-color: #0088cc;
105      border-radius: 0px;
106      -webkit-border-radius: 0px;
107      -moz-border-radius: 0px;
108      background-image: none;
109 }
110
111 .ui-helper-hidden-accessible { display:none; }
```

```css
 1  * {
 2      margin: 0;
 3      box-sizing: border-box;
 4      outline: none;
 5  }
 6
 7  body {
 8      background-color: #f5f1f1;
 9      font-family: 'Open Sans', sans-serif;
10  }
11
12  h3 {
13      font-size: 20px;
14      color: #ec2327;
15  }
16
17  h4 {
18      font-size: 14px;
19      color: #757575;
20  }
21
22  h6 {
23      font-size: 12px;
24      color: #919191;
25  }
26
27  ul {
28      list-style-type: none;
29  }
30
31  span {
32      font-size: 12px;
33      color: #919191;
34  }
35
36  a {
37      color: #ec2327;
38      text-decoration: none;
39      font-weight: bold;
40      font-size: 15px;
41  }
42
43  a:hover {
44      text-decoration: underline;
45  }
46
47  label {
48      font-size: 14px;
49      color: #757575;
50      font-weight: bold;
51  }
52
53  textarea {
54      resize: none;
55      padding: 5px;
56      height: 70px;
57      width: 100%;
58      border-radius: 5px;
59      border: #e7dddd 1px solid;
60      background-color: #f5f1f1;
61      font-size: 15px;
62      margin-bottom: 5px;
63  }
64
65  select {
66      resize: none;
67      padding: 5px;
68      border-radius: 5px;
69      border: #e7dddd 1px solid;
70      background-color: #f5f1f1;
```

```css
 71      font-size: 15px;
 72      margin-bottom: 15px;
 73 }
 74
 75
 76 input {
 77      resize: none;
 78      padding: 5px;
 79      border-radius: 5px;
 80      border: #e7dddd 1px solid;
 81      background-color: #f5f1f1;
 82      font-size: 13px;
 83      margin-bottom: 15px;
 84 }
 85
 86 p {
 87      font-size: 14px;
 88      color: #757575;
 89 }
 90
 91 button {
 92      padding:8px 20px;
 93      background-color: #757575;
 94      color: white;
 95      border:0 none;
 96      cursor:pointer;
 97      -webkit-border-radius: 5px;
 98      border-radius: 5px;
 99      font-weight: bold;
100 }
101
102 input[type=submit]:hover {
103      background-color: #d80003;
104 }
105
106 nav {
107      margin: 0 auto;
108      padding: 0;
109      height: 100px;
110      width: 100%;
111      background-color: white;
112      border-bottom: #e7dddd 1px solid;
113 }
114
115 nav .container {
116      margin: 0 auto;
117      vertical-align: middle;
118      width: 960px;
119 }
120
121 nav .left {
122      padding-top: 35px;
123      float: left;
124 }
125
126 nav .right {
127      padding-top: 25px;
128      float: right;
129 }
130 /*
131      Profile
132      */
133
134 div#logo {
135      vertical-align: middle;
136      margin-right: 30px;
137      display: inline-block;
138 }
139
140 ul#menu {
```

```
141    display: inline-block;
142    padding: 0;
143 }
144
145 ul#menu li {
146    display: inline;
147    margin-right: 40px;
148 }
149
150
151 ul#menu li a {
152    color: #757575;
153 }
154
155 #content {
156    padding-top: 20px;
157    margin: 0 auto;
158    width: 960px;
159 }
160
161 .utility-box {
162    border-radius: 5px;
163    border: #e7dddd 1px solid;
164    background-color: white;
165    margin-bottom: 15px;
166    padding: 12px;
167 }
168
169 .review .score {
170    font-size: 40px;
171    color: #757575;
172    font-weight: bold;
173    width: 40px;
174    float: left;
175 }
176
177 .subheading a {
178    word-wrap: break-word;
179    color: #757575;
180    width:342px;
181 }
182
183 .review-content {
184    margin-top: 8px;
185 }
186
187 .right {
188    float: left;
189    display: inline-block;
190    margin-left: 15px;
191 }
192
193 .review {
194    margin-bottom: 5%;
195    position: relative;
196 }
197
198 .meta-info h3 {
199    margin-bottom: 3%;
200 }
201
202 .meta-info .item {
203    margin-bottom: 5%;
204 }
205
206 .display-image img {
207    border-radius: 5px;
208    margin-bottom: 3%;
209    width: 100%;
210 }
```

```
211 #meta-update {
212     background-color: white;
213     padding: 10%;
214     border-radius: 5px;
215     box-shadow: 0px 0px 50px 1px #888888;
216 }
217
218 .listing .group-listing {
219     margin-top: 8px;
220 }
221
222 .generic-listing {
223     margin-top: 8px;
224 }
225
226 .generic-listing .right {
227     float: left;
228     display: inline-block;
229     margin-left: 10px;
230 }
231
232
233 .generic-listing img {
234     float: left;
235     display: inline-block;
236     border-radius: 5px;
237     position: relative;
238     top: 0;
239     height: 50px;
240     width: 50px;
241 }
242
243 .make-post textarea {
244     resize: none;
245     padding: 5px;
246     height: 70px;
247     width: 100%;
248     border-radius: 5px;
249     border: #e7dddd 1px solid;
250     background-color: #f5f1f1;
251     font-size: 15px;
252     margin-bottom: 5px;
253 }
254
255 input[type=submit] {
256     padding:8px 20px;
257     background-color: #ec2327;
258     color: white;
259     border:0 none;
260     cursor:pointer;
261     -webkit-border-radius: 5px;
262     border-radius: 5px;
263     font-weight: bold;
264     float: right
265 }
266
267 .content-left {
268     display: inline-block;
269     width: 25%;
270     float: left;
271     margin-right: 10px;
272 }
273
274 .content-middle{
275     display: inline-block;
276     margin: 0 auto;
277     width: 48%;
278 }
279
280 .content-right {
```

```css
281      display: inline-block;
282      width: 25%;
283      float: right;
284  }
285
286  .post {
287      margin-bottom: 10%;
288  }
289
290  #posts-wrapper {
291      width: 500px;
292      margin: 0 auto;
293  }
294
295  .post-body p {
296      word-wrap: break-word;
297  }
298  .post-header {
299      position: relative;
300      height: 60px;
301      width: 100%;
302  }
303
304  .post-header img {
305      position: relative;
306      border-radius: 5px;
307      float: left;
308      top: 0;
309      display: inline-block;
310      height: 50px;
311      width: 50px;
312  }
313
314  .post-header .right {
315      margin-left: 10px;
316      float: left;
317      display: inline-block;
318      height: 60px;
319      width: auto;
320      overflow: hidden;
321  }
322
323  .modifiers {
324      position: absolute;
325      top: 0px;
326      right: 0px;
327  }
328
329  .modifiers a {
330      color: #757575;
331      font-weight: normal;
332      font-size: 11px;
333  }
334
335
336  .post-header .right span {
337      font-size: 12px;
338      color: #919191;
339  }
340
341  .clearfix {
342      clear: both;
343  }
344
345
346  /*jQuery UI autocomplete for bootstrap*/
347  .ui-autocomplete {
348      position: absolute;
349      top: 100%;
350      left: 0;
```

```
351      z-index: 1000;
352      float: left;
353      display: none;
354      min-width: 160px;
355      _width: 160px;
356      padding: 4px 0;
357      margin: 2px 0 0 0;
358      list-style: none;
359      background-color: #ffffff;
360      border-color: #ccc;
361      border-color: rgba(0, 0, 0, 0.2);
362      border-style: solid;
363      border-width: 1px;
364      -webkit-border-radius: 5px;
365      -moz-border-radius: 5px;
366      border-radius: 5px;
367      -webkit-box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
368      -moz-box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
369      box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
370      -webkit-background-clip: padding-box;
371      -moz-background-clip: padding;
372      background-clip: padding-box;
373      *border-right-width: 2px;
374      *border-bottom-width: 2px;
375 }
376
377 .ui-autocomplete .ui-menu-item > a.ui-corner-all {
378      display: block;
379      padding: 3px 15px;
380      clear: both;
381      font-weight: normal;
382      line-height: 18px;
383      color: #555555;
384      white-space: nowrap;
385 }
386
387 .ui-autocomplete .ui-menu-item > a.ui-corner-all.ui-state-hover, .ui-autocomplete .ui-menu-
    item > a.ui-corner-all.ui-state-active, .ui-autocomplete .ui-menu-item > a.ui-corner-all.ui
    -state-focus {
388      color: #ffffff;
389      text-decoration: none;
390      background-color: #ec2327;
391      border-radius: 0px;
392      -webkit-border-radius: 0px;
393      -moz-border-radius: 0px;
394      background-image: none;
395 }
396
397 .ui-dialog-titlebar-close {
398      visibility: hidden;
399 }
400
401 .ui-helper-hidden-accessible { display:none; }
402
403 .ui-dialog {
404      position: absolute;
405 }
```

```php
1 <?php
2 session_start();
3
4 $ucid    = isset($_POST['ucid'])?$_POST['ucid']:'';
5 $password = isset($_POST['pass'])?$_POST['pass']:'';
6
7 if (empty($ucid)) {
8     die(json_encode(['message' => "Bad Request - Must provide the ucid to save session", 'error' => true]));
9 }
10
11 $_SESSION['ucid'] = $ucid;
12 $_SESSION['pass'] = $password;
13
14 die(json_encode(['message' => "Session started with ucid = $ucid", 'error' => false]));
15
```

```php
 1 <?php
 2 session_start();
 3
 4 $message = "Session ended";
 5 if (!isset($_SESSION['ucid'])) {
 6     $message ="A session was not previously set";
 7 }
 8
 9 unset($_SESSION['ucid']);
10 unset($_SESSION['pass']);
11
12 session_destroy();
13 die(json_encode(['message' => $message, 'error' => false]));
14
```

```php
 1 <?php
 2 session_start();
 3
 4 include '../../common.php';
 5 if (!isset($_SESSION['ucid'])) {
 6     die(json_encode(['message' => "User has not logged in yet.", 'error' => true]));
 7 }
 8 die(json_encode(['message' => ['ucid' => $_SESSION['ucid'],
 9     'pass' => $_SESSION['pass'],
10     'admin' => isAdmin($_SESSION['ucid'])   ],
11         'error' => false]));
```

```php
1  <?php
2  session_start();
3  include 'common.php';
4  ?>
5  <!DOCTYPE html>
6  <html>
7  <body>
8  <div>
9      <form id="form-login-account" method="post">
10         <div class="form">
11             <h3>Login into account</h3>
12             <label>UCID:</label><input type="text" placeholder="ucid" name="ucid" class="
   input-box">
13             <label>Password:</label><input type="password" placeholder="pass" name="pass"
   class="input-box"><br><br>
14             <input type="submit" value="Submit">
15         </div>
16         <div class="right details">
17         <?php
18             if ($_SERVER['REQUEST_METHOD'] === 'POST') {
19                 if (empty($_POST['ucid']) || empty($_POST['pass'])) {
20                     echo "Your ucid or password is empty";
21                     exit(-1);
22                 }
23                 $result = login($_POST['ucid'], $_POST['pass']);
24                 if ($result['error']) {
25                     echo "<p>";
26                     echo $result['message'];
27                     echo "</p>";
28                 } else {
29                     $_SESSION['ucid'] = $result['account']['ucid'];
30                     header('Location: '.URL.'php/profile.php?ucid='.$result['account']['ucid
   ']);
31                 }
32             }
33         ?>
34         </div>
35     </form>
36 </div>
37 </body>
38 </html>
```

```php
1  <?php
2
3  define('URL', 'http://localhost/site/session/');
4
5  function login($username, $password) {
6      $fields = "ucid=$username&pass=$password";
7      $result = json_decode(postRequest("https://web.njit.edu/~tj76/api/login/login.php", [],
   $fields), true);
8      return $result;
9  }
10
11 function getProfile($ucid, $signed_in_ucid) {
12     $fields = "ucid=$ucid&signed_in_ucid=$signed_in_ucid&profile=true";
13     $result = postRequest('https://web.njit.edu/~tj76/api/profile/index.php', [], $fields);
14     return json_decode($result, true);
15 }
16
17 function postRequest($url, $headers, $fields) {
18     $ch = curl_init();
19     curl_setopt($ch, CURLOPT_URL, $url);
20     curl_setopt($ch, CURLOPT_USERAGENT, 'Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1
   ; .NET CLR 1.1.4322)');
21     curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);
22     curl_setopt($ch, CURLOPT_POST, 1);
23     curl_setopt($ch, CURLOPT_FOLLOWLOCATION, TRUE);
24     curl_setopt($ch, CURLOPT_CONNECTTIMEOUT, 5);
25     curl_setopt($ch, CURLOPT_TIMEOUT, 5);
26     curl_setopt($ch, CURLOPT_SSL_VERIFYPEER, false);
27     curl_setopt($ch, CURLOPT_POSTFIELDS, $fields);
28     curl_setopt($ch, CURLOPT_HTTPHEADER, $headers);
29     $data = curl_exec($ch);
30     $err = curl_error($ch);
31     curl_close($ch);
32     if ($err) {
33         return "cURL Error #:" . $err;
34     } else {
35         return $data;
36     }
37 }
38
```

```php
 1 <?php
 2 session_start();
 3 ?>
 4 <!DOCTYPE html>
 5 <html lang="en">
 6 <head>
 7     <meta charset="UTF-8">
 8     <title>Profile</title>
 9 </head>
10 <body>
11 <?php
12
13 include 'common.php';
14
15 $signed_in_ucid = isset($_SESSION['ucid'])?$_SESSION['ucid']:'';
16 $ucid = isset($_GET['ucid'])?$_GET['ucid']:'';
17
18 $result = getProfile($ucid, $signed_in_ucid);
19 $first_name = $result['account']['profile']['first_name'];
20 $last_name = $result['account']['profile']['last_name'];
21 $gender = $result['account']['profile']['gender'];
22 echo "<h2> $first_name   $last_name </h2>";
23 echo "<h4>Gender:   $gender </h4>";
24
25 ?>
26
27 </body>
28 </html>
```

```
 1 <div class="post">
 2     <div class="post-header">
 3         <img src="https://scontent.xx.fbcdn.net/v/t1.0-1/p160x160/
   1909750_1152170264802257_8674978670096880472_n.jpg?oh=1102ae0ee8d975b0f6bb125926cf3976&oe=
   57A82AF9" >
 4         <div class="right">
 5             <span><a class="profile-link" href="group.html">Tevin Jeffrey</a></span><br>
 6             <span class="date"> July 4, 2006</span>
 7         </div>
 8         <div class="modifiers">
 9 <!--
10             <p><a class="post-edit" href="#">Edit</a></p>
11 -->
12             <p><a class="delete" href="#">Delete</a></p>
13         </div>
14     </div>
15     <div class="clearfix"></div>
16     <div class="post-body">
17         <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer ullamcorper
   tortor non erat convallis blandit. In hac habitasse platea dictumst. Nullam accumsan augue
   nisl, sit amet venenatis sem tempor ut. Nunc ligula nunc, pellentesque et libero non,
   imperdiet congue ligula. Proin mollis maximus diam in tincidunt. Vestibulum nec dolor at
   magna bibendum mattis sit amet sit amet nisi. Morbi fermentum ante lacinia mi bibendum porta
   . Donec convallis bibendum elit ut vestibulum. Ut sit amet congue quam. Maecenas volutpat
   elit ligula, vitae suscipit felis accumsan nec. Phasellus quis vestibulum est, non iaculis
   dui. Nulla vestibulum bibendum nisl vel malesuada. Quisque vel laoreet ligula. Nunc nec
   augue scelerisque, volutpat tellus nec, dignissim felis. Cras eget mollis tellus. Vestibulum
    maximus, diam faucibus pulvinar eleifend, justo velit lacinia elit, ut ultricies urna nisl
   faucibus neque.</p>
18     </div>
19 </div>
```

```
 1 <div class="review">
 2     <div class="score">10</div>
 3     <div class="right">
 4         <div class="heading"><a href="#">Prof Theodore Nicholson</a></div>
 5         <div class="subheading"><a href="#">CS-490 Guided Design in Software Engineering</a>
   </div>
 6     </div>
 7     <div class="modifiers">
 8         <p><a class="delete" href="#">Delete</a></p>
 9     </div>
10     <div class="clearfix"></div>
11     <div class="review-content"><p>Lorem ipsum dolor sit amet,
12         consectetur adipiscing elit. Nulla ornare cursus ante id
13         tincidunt. Phasellus imperdiet lectus sed dui porta, et
14         convallis tellus fringilla. Aenean id nulla massa. Quisque
15         ultrices ante ac diam volutpat, vel cursus sapien eleifend.
16         Vivamus pellentesque ullamcorper neque.</p> </div>
17 </div>
```

```
 1 <div>
 2 <form id="form-create-group" action="../group/create.php" method="post"><br>
 3     <label>Group Name</label><br><input id="group-name" type="text" name="group_name" class=
   "input-box"><br>
 4     <label>Interests </label><br>
 5     <input class="interests-select"><br>
 6     <div class="interest-list">
 7     </div>
 8     <br>
 9     <p class="result" style="color: red"></p>
10     <input type="submit" value="Submit">
11 </form>
12     <div class="clearfix"></div>
13     </div>
```