# Bugs

- There were problems with the category select menu not operating on the edit task page.

- There were problems with colours and styles not appearing on some pages.

- The problems were caused by using an incorrect address for css and Javascript as shown below.

https://8080-aqua-takin-cx95cvu9.ws-eu11.gitpod.io/edit_task/60c7165bdc12636212f5a608

# Edit Project

Choose Category
Task Name

Build pond

Task Description

Place stones, logs and plants around the edges for pond visitors. Use varied depth 20-70cm.

Estimated Cost

2

Estimated Time

3

Due Date

30 July, 2021

EXPLORER

tasks.html | base.html × | # style.css | categories.html | app.py M | addownproject.html M | README.md M

∨ WILDLIFE-PATCH1

templates > base.html > html

∨ static
  ∨ css
    # style.css
  ∨ js
    JS script.js
∨ templates
  add_category.html
  add_link.html
  addownprojec... M
  base.html
  categories.html
  contact_users.html
  createaccount.html
  edit_category.html
  edit_link.html
  edit_task.html
  login.html
  peoplesprojects.html
  profile.html
  surveys.html
  tasks.html
  .gitignore
  app.py            M
  env.py
  Procfile
  README.md         M
  requirements.txt

```html
1   <!DOCTYPE html>
2   <html lang="en">
3
4   <head>
5       <meta charset="UTF-8">
6       <meta name="viewport" content="width=device-width, initial-scale=1.0">
7       <link rel="stylesheet" href="{{ url_for('static', filename='css/style.css') }}" type="text/css">
8       <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css"
9           type="text/css">
10      <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"
11          referrerpolicy="no-referrer" type="text/css">
12      {% block styles %}
13      {% endblock %}
14      <title>Wildlife Patch Home</title>
15  </head>
16
17  <body id="base-background">
18      <header>
19          <!--Nav bar from Materialize-->
20          <!-- mobile sidenav -->
21          <nav>
22              <div class="nav-wrapper green">
23
24                  <a href="#" data-target="mobile-demo" class="sidenav-trigger"><i class="material-icons">menu</i></a>
25                  <ul class="right hide-on-med-and-down">
26                      <li><a href="{{ url_for('get_tasks') }}">Home</a></li>
```

PROBLEMS 2   OUTPUT   TERMINAL   DEBUG CONSOLE

bash + ∨ ∧ ×

mysqld will log errors to /var/log/mysql/error.log
mysqld is running as pid 514
gitpod /workspace/Wildlife-Patch1 $

Gitpod   master*   ⊗ 2 △ 0   Share                                   Ln 16, Col 1   Spaces: 4   UTF-8   LF   HTML   Layout: US   Ports: 33060, 3306

Type here to search

Safe Search | addownproject.html - Wildlife- | base.html - Wildlife-Patch1 - Gi | Wildlife Patch Home | Wildlife-Patch1/templates at m | Switches - Materialize | Safe Search

https://aqua-takin-cx95cvu9.ws-eu11.gitpod.io

EXPLORER

tasks.html | base.html | style.css | categories.html | app.py M | addownproject.html M | README.md M

WILDLIFE-PATCH1

templates > base.html > body

> static
  > css
    # style.css
  > js
    JS script.js
> templates
  add_category.html
  add_link.html
  addownprojec... M
  base.html
  categories.html
  contact_users.html
  createaccount.html
  edit_category.html
  edit_link.html
  edit_task.html
  login.html
  peoplesprojects.html
  profile.html
  surveys.html
  tasks.html
  .gitignore
  app.py          M
  env.py
  Procfile
  README.md       M
  requirements.txt

> OUTLINE
> TIMELINE

```html
67        <!--flash messages-->
68        {% with messages = get_flashed_messages() %}
69        {% if messages %}
70        {% for message in messages %}
71        <div class="row flashes">
72            <h4 class="light-green center-align">{{ message }}</h4>
73        </div>
74        {% endfor %}
75        {% endif %}
76        {% endwith %}
77    </section>
78    <main class="container">
79        {% block content %}
80        {% endblock %}
81    </main>
82    <script src="https://code.jquery.com/jquery-3.6.0.min.js"
83        integrity="sha256-/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
84    <script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
85    <script src="{{ url_for('static', filename='js/script.js') }}"></script>
86    {% block scripts %}
87    {% endblock %}
88    </body>
89
90    </html>
```
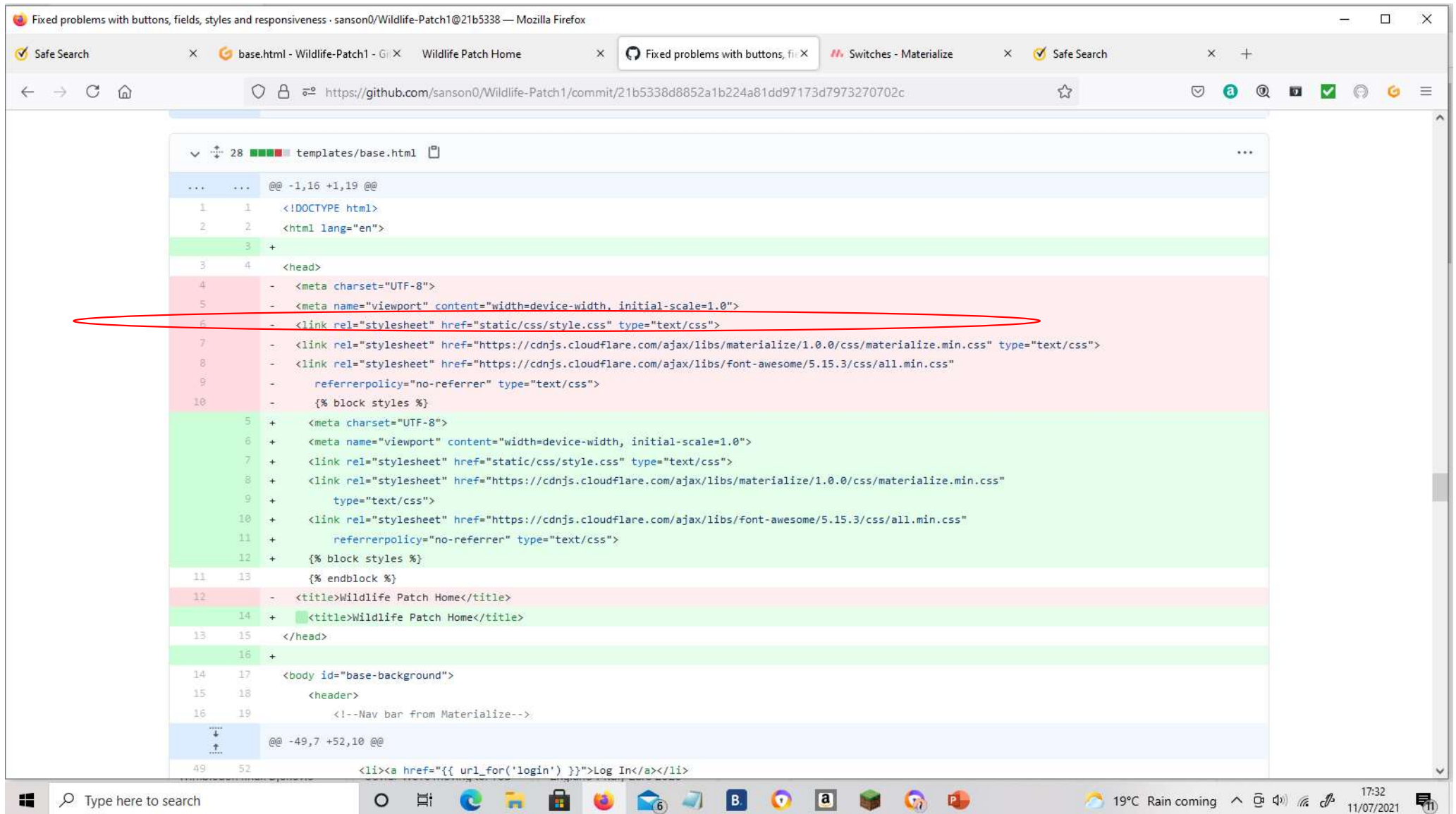
PROBLEMS 2 | OUTPUT | TERMINAL | DEBUG CONSOLE

bash

```
mysqld will log errors to /var/log/mysql/error.log
mysqld is running as pid 514
gitpod /workspace/Wildlife-Patch1 $ 
```

Type here to search

19°C Rain coming

17:23
11/07/2021

https://github.com/sanson0/Wildlife-Patch1/commit/21b5338d8852a1b224a81dd97173d7973270702c

```
         28 ▇▇▇▇▇  templates/base.html                                                                    ...

...   ...   @@ -1,16 +1,19 @@
 1     1     <!DOCTYPE html>
 2     2     <html lang="en">
       3   + 
 3     4     <head>
 4       -     <meta charset="UTF-8">
 5       -     <meta name="viewport" content="width=device-width, initial-scale=1.0">
 6       -     <link rel="stylesheet" href="static/css/style.css" type="text/css">
 7       -     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css" type="text/css">
 8       -     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"
 9       -         referrerpolicy="no-referrer" type="text/css">
10       -     {% block styles %}
       5   +     <meta charset="UTF-8">
       6   +     <meta name="viewport" content="width=device-width, initial-scale=1.0">
       7   +     <link rel="stylesheet" href="static/css/style.css" type="text/css">
       8   +     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css"
       9   +         type="text/css">
      10   +     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"
      11   +         referrerpolicy="no-referrer" type="text/css">
      12   +     {% block styles %}
11    13     {% endblock %}
12       -     <title>Wildlife Patch Home</title>
      14   +     <title>Wildlife Patch Home</title>
13    15     </head>
      16   + 
14    17     <body id="base-background">
15    18         <header>
16    19             <!--Nav bar from Materialize-->
              @@ -49,7 +52,10 @@
49    52                 <li><a href="{{ url_for('login') }}">Log In</a></li>
```

Safe Search | base.html - Wildlife-Patch1 - Gi | Wildlife Patch Home | Fixed problems with buttons, fi | Switches - Materialize | Safe Search

https://github.com/sanson0/Wildlife-Patch1/commit/21b5338d8852a1b224a81dd97173d7973270702c

```
14   17      <body id="base-background">
15   18          <header>
16   19              <!--Nav bar from Materialize-->

@@ -49,7 +52,10 @@

49   52                  <li><a href="{{ url_for('login') }}">Log In</a></li>
50   53                  {% endif %}
51   54              </ul>
     55   +          {% if session.user %}
     56   +          {% else %}
52   57              <p id="login-statement">Manage your projects or contribute by logging in</p>
     58   +          {% endif %}
53   59              <div id="space"></div>
54   60          </header>
55   61          <section>

@@ -65,13 +71,15 @@ <h4 class="light-green center-align">{{ message }}</h4>

65   71                  {% endwith %}
66   72          </section>
67   73          <main class="container">
68        -          {% block content %}
     74   +              {% block content %}
69   75              {% endblock %}
70   76          </main>
71        -      <script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-/xUj+3OJU5yEx1q6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></scri
     77   +      <script src="https://code.jquery.com/jquery-3.6.0.min.js"
     78   +          integrity="sha256-/xUj+3OJU5yEx1q6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
72   79          <script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
73   80          <script src="static/js/script.js"></script>
74   81          {% block scripts %}
75   82          {% endblock %}
76   83      </body>
     84   +
77   85  </html>
```

Type here to search

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17:33
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# Bugs

After bug was fixed:-

- All styles changes appeared
- Select categories menu worked again