Build HTML Pages

Date	06 Nov 2022
Team ID	PNT2022TMID40673
Project Name	Virtual Eye - Life Guard For Swimming Pools To Detect Active Drowning
Maximum Marks	4Marks

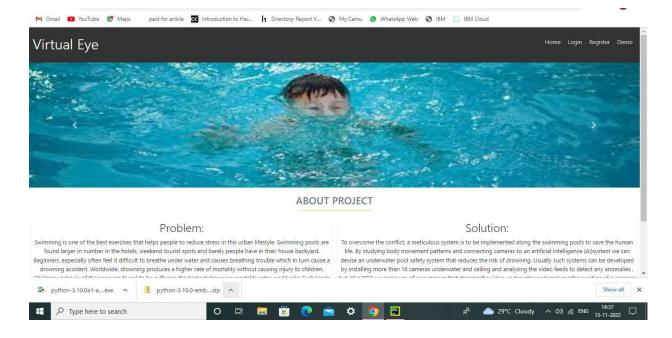
index.html

```
<!DOCTYPE html>
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPq6fy4IWvTNh0E263XmFcJlSAwiGqFAW/dAiS6JXm"
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpq6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.j
s" integrity="sha384-
crossorigin="anonymous"></script>
    <script
integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
</head>
```

```
<section id="navbar">
         <h1 class="nav-heading"></i>Virtual Eye</h1>
          <a href="{{ url for('index')}}">Home</a>
         </div>
  </section>
          to="2">
       <img class="d-block w-100" src="../static/img/1.png"</pre>
          </div>
              <img class="d-block w-100" src="../static/img/second.jpg"</pre>
          </div>
          </div>
hidden="true"></span>
          <span class="sr-only">Previous</span>
hidden="true"></span>
          <span class="sr-only">Next</span>
       </a>
   </div>
  </section>
</header>
```

Swimming is one of the best exercises that helps people to reduce stress in this urban lifestyle. Swimming pools are found larger in number in the hotels, weekend tourist spots and barely people have in their house backyard. Beginners, especially often feel it difficult to breathe under water and causes breathing trouble which in turn cause a drowning accident. Worldwide, drowning produces a higher rate of mortality without causing injury to children. Children under six of their age are found to be suffering the highest drowning mortality rates worldwide. Such kinds of deaths account for the third cause of unplanned death globally, with about 1.2 million cases yearly.

To overcome the conflict, a meticulous system is to be implemented along the swimming pools to save the human life. By studying body movement patterns and connecting cameras to an artificial intelligence (AI) system we can devise an underwater pool safety system that reduces the risk of drowning. Usually such systems can be developed by installing more than 16 cameras underwater and ceiling and analysing the video feeds to detect any anomalies . but AS a POC we make use of one camera that streams the video underwater and analyses the position of swimmers to assess the probability of drowning ,if it is higher than an alert will be generated to attract lifeguards attention.



base.html

```
</div>
        </section>
    </header>
Recognition</em></h2>
           <h5><i style="color:white;">Emotion Detection Through Facial
            <img src="https://130e178e8f8ba617604b-</pre>
8aedd782b7d22cfe0d1146da69a52436.ssl.cf1.rackcdn.com/facial-recognition-use-
         </div>
method="post" enctype="multipart/form-data">
            </label>
            <input type="file" name="image" id="imageUpload" accept=".png,</pre>
.jpg, .jpeg,.pdf">
         </form>
            <div class="img-preview">
               <div id="imagePreview">
            </div>
            </div>
         </div>
         <h3>
            <span id="result"> </span>
         </h3>
      </div>
```

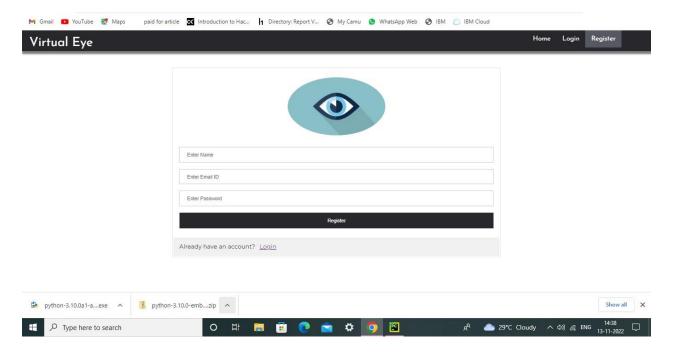
register.html

```
<!DOCTYPE html>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Virtual Eye</title>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Open+Sans+Condensed:300'</pre>
<link href='https://fonts.googleapis.com/css?family=Montserrat'</pre>
```

```
font-family: 'Josefin Sans';
  background-color: #ddd;
 background-color: #565961;
body {
  background-color:#ffffff;
  background-repeat: no-repeat;
form {border: 3px solid #f1f1f1; margin-left:400px;margin-right:400px;}
input[type=text], input[type=email],input[type=number],input[type=password] {
```

```
button {
button:hover {
  background-color: #f44336;
img.avatar {
  border-radius: 50%;
span.psw {
@media screen and (max-width: 300px) {
</head>
```

```
<div style="width:50%;float:left;font-size:2vw;text-align:left;color:white;</pre>
padding-top:1%">Virtual Eye</div>
 </div>
      </div>
         <input type="text" placeholder="Enter Name" name="name"</pre>
required><br>
         <button type="submit">Register</button><br>
      </div>
      <div class="container" style="background-color:#f1f1f1">
  </div>
</div>
</html>
```

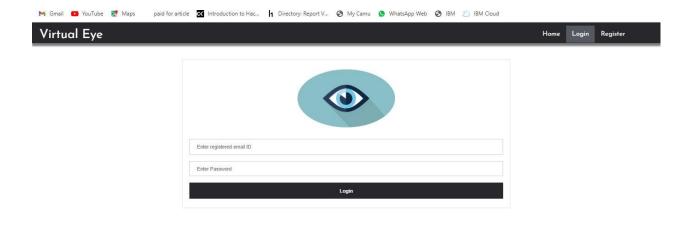


login.html

```
width: 100%;
         height:8%;
  overflow: hidden;
 color: #f2f2f2;
  text-decoration: none;
body {
form {border: 3px solid #f1f1f1; margin-left:400px;margin-right:400px;}
```

```
button {
button:hover {
img.avatar {
  width: 30%;
  border-radius: 50%;
span.psw {
@media screen and (max-width: 300px) {
    float: none;
     width: 100%;
```

```
</style>
<body style="font-family:Montserrat;">
padding-top:1%">Virtual Eye</div>
    <a href="{{ url for('register')}}">Register</a>
 </div>
</div>
      </div>
         <input type="email" placeholder="Enter registered email ID"</pre>
      </div>
   </form>
</html>
```





prediction.html

```
<script defer src="../static/js/JScript.js"></script>
    <title>Prediction</title>
</head>
                </section>
    </header>
    <section id="prediction">
    <h2 class="title text-muted">Virtual Eye- Life Guard for Swimming Pools
       </section>
       </br>
backyard. Beginners, especially often feel it difficult to breathe under
Worldwide, drowning produces a higher rate of mortality without causing
cases yearly.
</div>
        <img class="d-block w-100" src="../static/img/second.jpg" alt="Second</pre>
        </br>
                <form id="form" action="/result" method="post"</pre>
```

```
</div>
                         </h5>
</div>
</div>
</section>
               </br></br>
          <section id="footer">
          </section>
                                     paid for article 🖸 Introduction to Hac... 🚹 Directory: Report V... 🐧 My Camu 🐧 WhatsApp Web 🐧 IBM 💍 IBM Cloud
Virtual Eye
                                                                                                                                                                                             Home Logout
                                            Virtual Eye- Life Guard for Swimming Pools to Detect Active Drowning
 Swimming is one of the best exercises that helps people to reduce stress in this urban lifestyle. Swimming pools are
    found larger in number in the hotels, weekend tourist spots and barely people have in their house backyard.
 Beginners, especially often feel it difficult to breathe under water and causes breathing trouble which in turn cause a
   drowning accident. Worldwide, drowning produces a higher rate of mortality without causing injury to children.
Children under six of their age are found to be suffering the highest drowning mortality rates worldwide..Such kinds of deaths account for the third cause of unplanned death globally, with about 1.2 million cases yearly.
                                                                                                                                                 Click Mel For a Demo
```

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logout.html

```
<link href='https://fonts.googleapis.com/css?family=Open+Sans+Condensed:300'</pre>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Merriweather'</pre>
rel='stylesheet'>
         width: 100%;
 padding: 14px 16px;
  background-color: #565961;
  padding-right:100px;
```

```
margin-top:-70px;
body {
input[type=text], input[type=email],input[type=number],input[type=password] {
 width: 100%;
button {
button:hover {
 width: 30%;
```

```
</style>
</head>
</div>
<h3 style="color:#4CAF50">Login for more information<h3>
  <a href="{{ url for('login') }}"><button type="submit">Login</button></a>
</div>
```

