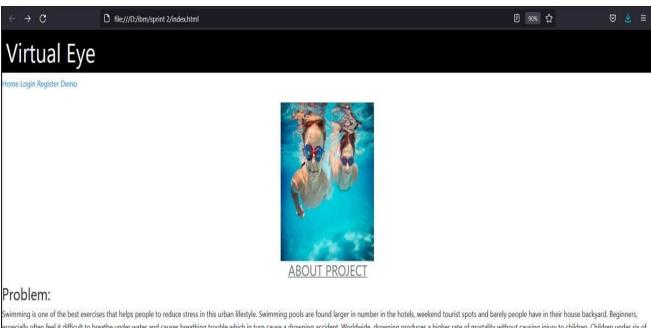
BUILD HTML PAGES

For this project create three HTML files namely

- index.html
- base.html
- register.html
- login.html
- prediction.html
- logout.html

and save them in the templates folder.

Let's see how our index.html page looks like:



Example 18 by It is a property of the best exercises that helps people to reduce stress in this urban litestyle. Swimming pools are found larger in number in the hotels, weekend founds specially 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.

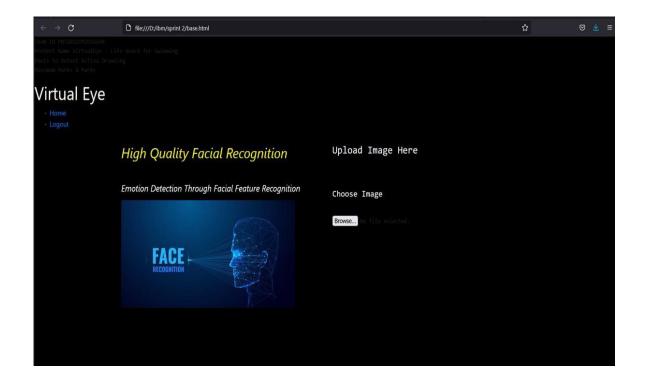
Solution:

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 (A) 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.

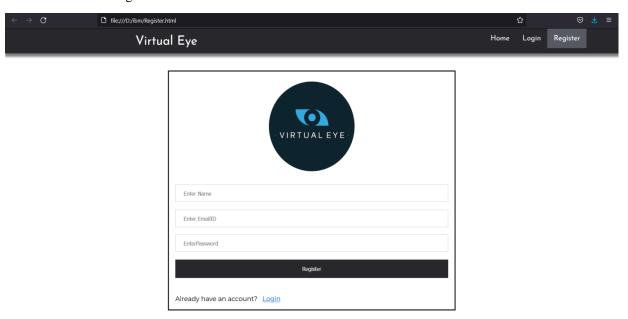
Note : The system is not designed to replace a lifeguard or other human monitor, but to act as an additional tool. â€ce!t helps the lifeguard to detect the underwater situation where they can't easily observe.

TEAM ID: PNT2022TMID07728

Let's look how our base.html file looks like:

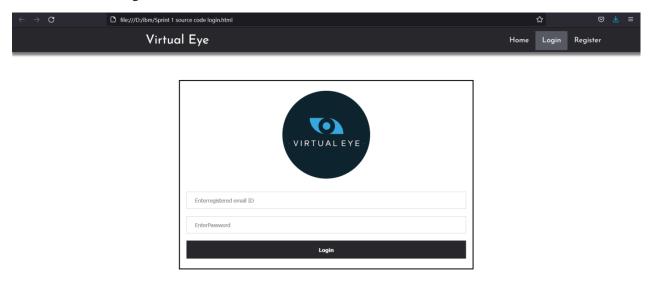


Let's look how our register.html file looks like:



TEAM ID: PNT2022TMID07728

Let's look how our login.html file looks like:



Now it will redirect to the prediction.html page.



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.



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