Project Development Phase Sprint - 4

| Date | 12 November 2022 |
|---------------|---|
| Team ID | PNT2022TMID12355 |
| Project Name | Virtual Eye - Life Guard for Swimming Pools |
| | To Detect Active Drowning |
| Maximum Marks | 4 Marks |

In this Sprint we have executed the code successfully and the output Screenshot is attached in this file in which a person is detected drowning.

• After the detection of drowning the alarm sound will be activated and

Life guards rescues that person from drowning.



```
Is he drowning: False
6.324376583099365 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
6.622994661331177 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
6.92524790763855 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
7.2313385009765625 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
7.54045557975769 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
7.851455211639404 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
8.150441646575928 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
8.452259063720703 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
8.756284713745117 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
9.065996885299683 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
9.358615636825562 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
9.663218021392822 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: False
9.964755535125732 s
bbox: [[158, 193, 931, 524]] centre: [544.5, 358.5] centre0: [544.0, 358.5]
Is he drowning: False
10.273132085800171 s
bbox: [[156, 193, 932, 524]] centre: [544.0, 358.5] centre0: [544.5, 358.5]
Is he drowning: True
    Error 263 for command:
        close alarm.mp3
    The specified device is not open or is not recognized by MCI.
Failed to close the file: alarm.mp3
127.0.0.1 - - [12/Nov/2022 22:34:21] "POST /result HTTP/1.1" 200 -
```