
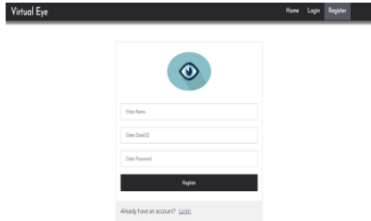



Project Development Phase Model Performance Test

DATE	10 NOV 2022
TEAM ID	PNT2022TMID32738
PROJECT NAME	Virtual Eye – Life Guard for Swimming Pools to Detect Active Drowning
MAXIMUM MARKS	10 MARKS

Model Performance Testing:

Project team shall fill the following information in the model performance testing template.

S.No.	Parameter	Values	Screenshot
1.	Model Summary	Model detecting the drowning person	
2.	Accuracy	Training Accuracy - 30 Validation Accuracy - 44	

3.	Confidence Score (Only Yolo Projects)	Class Detected - Yes Confidence Score - 50	 The screenshot shows the Virtual Eye website. At the top, there's a navigation bar with 'Virtual Eye' on the left and 'Home' and 'Sign Up' on the right. Below the navigation bar, the main heading reads 'Virtual Eye- Life Guard for Swimming Pools to Detect Active Drowning'. Underneath this heading, there is a paragraph of text: 'Swimming is one of the best methods that help people to reduce stress in this urban lifestyle. Swimming pools are found larger in number in the hotels, weekend tourist spots and family people have in their house backyard. Beginners, especially often have a difficult to breathe water wave and swim floating inside which is turn cause a drowning accident. Worldwide, Drowning problem is higher rate of mortality without saving signs to children. Children under six of their age are found to be suffering the highest drowning mortality rate worldwide. Such kinds of deaths account for the third cause of unexpected death globally with about 12 million cases yearly.' To the right of the text is a small image of a person swimming in a pool. Below the text and image, there is a button that says 'Click here for a demo' and a line of text that says 'Emergency !!! The Person is drowning'.
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