**YOLOv5**

Approach:

* Take a real-time image
* Fed it to the model
* Extract the ratio

(Maintain one background condition)

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| Sl-No | Image | Ratio | Remarks |
| 1. |  | 3.89 | Detected Correctly. |
| 2. |  | 3.70 | Detected Correctly. |
| 3. |  | 1.01 | Detected Incorrectly, due to double bounding box for the pupil. |
| 4. |  | 1.64 | Detected Incorrectly due to specular reflections in the iris region. |
| 5. |  | 3.48 | Detected Correctly. |

**Consistent Ratio:3.69**