YOLOv8

Approach:

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

(Maintain one background condition)

Sl-No	Image	Ratio	Remarks
1.		2.87	Detected Correctly.
2.		3.53	Detected Correctly.
3.		3.08	Detected Correctly.
4.		Not Detected	Detected Incorrectly since there is no bounding box for the pupil
5.		1.44	Detected Incorrectly due to specular reflections

Consistent Ratio: 2.184