Assignment 5b: Computational rationality (optional, 5p)



This part builds on A5a. The goal is to validate the predictions of your model against web camera -based eye-tracking data. One user suffices as long as it is not you.

Report:

- Experimental method (1 page) with a photo or other evidence
- Results (1 page with images)
- Discussion (2 paragraphs)

Grading

- Experimental method well thought and follows good practices of the field +2
- Results well-reported with predictions compared against collected data +2
- Meaningful discussion of pros and cons +1

Tips: You can use WebGazer (free, based on Javascript). You can use a free demo available online if you find one that allows using imported images.

https://webgazer.cs.brown.edu

We attach a chapter to help design a solid experiment.