$\begin{array}{c} \textbf{Lab} \ \# \textbf{4} \\ \text{Matthew Langlois - 7731813} \\ \text{Nov. 2, 2017} \end{array}$

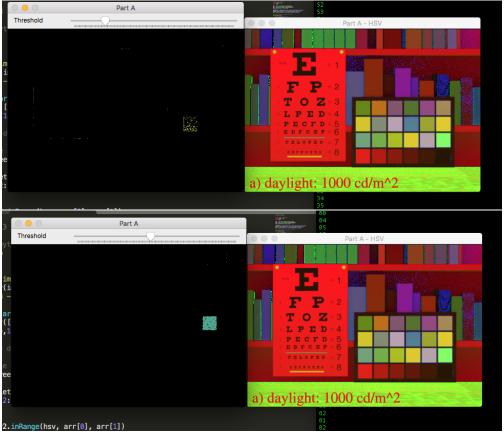
Part A

Procedure

- 1) Open the application using the command python3 lab4a.py
- 2) The slider will allow you to adjust the threshold for the hue showing different values

Output

Here are some screenshots of the output:



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Part B

Procedure

- 1) Open the application using the command python3 lab4b.py
- 2) The slider will allow you to adjust which color you're isolating (yellow-green, violet, red).

Output

Here are some screenshots of the output:

