**How to Use The “Output Script” Jupyter Notebook**

**Packages:**

See other Readme’s about cv2

**Variables for Modification:**

Make sure each variable matches how each neural net was trained, otherwise there will be an error in the code.

**Input/Output:**

This section of code begins with a line that can be edited to put an image path. This is the image to be processed and put into the neural nets. The code alters the picture so the encoder can encode it. This gives us our z. Then, z is reshaped so the rnn can accept it. z is then passed through the rnn and gives us z’. z and z’ are combined into one long vector and given to the controller. This gives us our action to do. The three outputs are saved in variables for later use and printed by the last block.