READ ME

Download the following libraries: sys/numpy/random/math/fitter/matplotlib/statistics

Simply run the entire block of code. Note that several print statements under the simulation section are commented out to decrease clutter and increase performance. If the user wants additional information and illustration of the processing steps as they are occurring, he/she can uncomment the print statements. One should decrease the number of trials run by adjusting line 156 “for i in range(100000): game()” if print statements are enabled.

Alternatively, the user is welcome to reference the below screenshots of what the print statements would look like.

A screenshot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generated