

# Homework 8 Text Answers

Matthew Wong

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3. (a) After the `ls` command finishes running, the Python shell is exited. This is because the `exec` command replaces the current process with another process, so the original Python process is terminated.
5. Coin toss simulation:

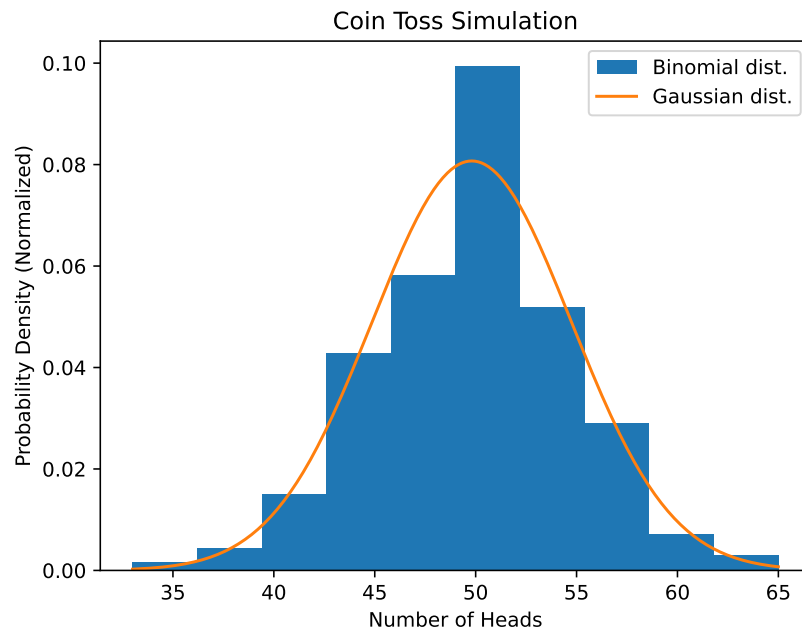


Figure 1: A binomial distribution of a coin toss simulation with a Gaussian distribution overplotted