

# Coin Toss Simulation

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1. (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.

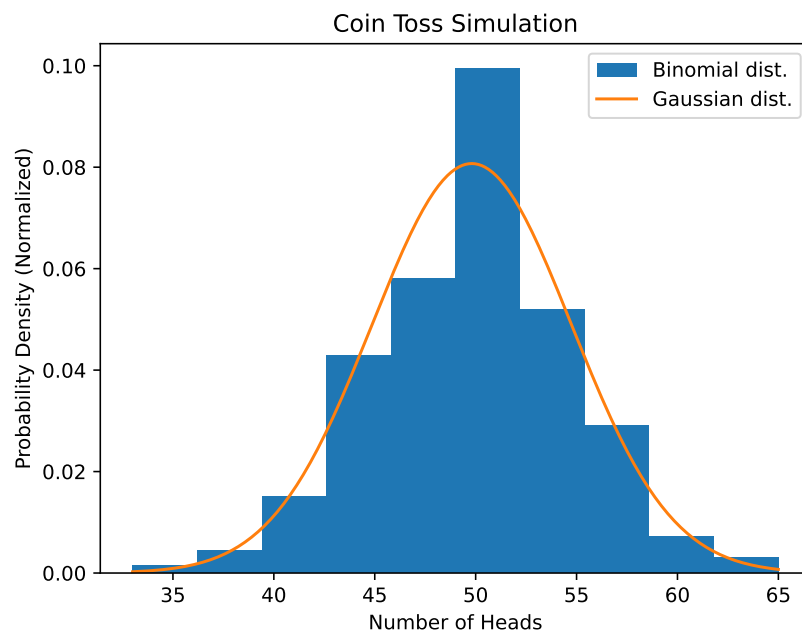


Figure 1: A binomial distribution of a coin toss simulation with a Gaussian distribution overplotted