1. Extract all files from .zip file to a directory.

2. Within the directory, run the command “make clean” to ensure there are no leftover .o files.

3. Within the directory, run the command “make”, to compile the executable.

4. Within the directory, run the command “./run” to execute the executable file to run the program.

5. You will be prompted to enter some values for the simulation. There are four prompts, after each prompt you will enter the requested value. The inputs are “Number of total arrivals, the average arrivals in a time period(lambda), the average number served in a time period(mu), and the number of service channels available(M), respectively.

6. The program will run the simulation with the entered values and output two sets of data. First it will output the analytical model, or the predicted output values of the simulation. Then it will output the actual simulated values of the simulation. Along with the probability a user will have to wait for service.

7. End

8. Within the Driver.cpp file, under the PropmtUserForInput() function, there is a block of code that can be used for testing. It is commented out at the end, and has instructions to use it, so you do not constantly need to enter user values every execution.