**CSCI 301 Moustafa Elsayed**

**Computer Science 2**

**User Document**

The program name is main.cpp; to compile and link it, simply enter:

g++ main.cpp

then enter: a.out

The program will run automatically, then respond to the program prompts to enter the number of values the user wishes to randomly generate, the seed value, the answer to whether to print the sorted values or not. Then the program will print the number of notations of each sorting and will print the sorted arrays if the user wants to.