

*CPSC 3620*

*Programming Project*

*Read\_me*

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Use the “make” command to compile the program, and “make clean-all” to remove all object and executable files.

To run the program, use the command “./main”.

The program will ask you for the initial configuration, which you can enter as a series of numbers, e.g. 012345678

The program will then output the initial configuration represented as a 3 x 3 board.

The program will then ask for the goal configuration, which you can enter the same way.

The program will then output the goal configuration as a 3 x 3 board, and attempt to solve the problem. When it finds a solution, it will output the number of moves required and the order in which those moves should be made.

Thanks!