

Hotel reservation system.

I created 2 header files for this so the int main file only has calls for those reservation and search room functions. In reservations header it checks inputs and makes calls to hotel header to store information of the user.

header file reservations make a lot of calls to hotel where most of the functions are located and gives the information.

in int main it first runs makesreservation that asks user for its information like name, room and nights of stay. After that it gives the information out and ask if user wants to make another reservation. If not it continues

After running makeReservations main runs searchRoom function that first ask if the user wants to search room or not. If the user wants to search for room, it ask if it wants to search with check-in number or name. After that it takes ask number or name whatever user choose. Then it will display information and ask if user wants to continue or not.

After deciding not to continue int main goes to return 0 and the program closes.

Mostly used cppreference as help and got lot of teaching from brother. This project was bit rushed so its not the best code ever. I will continue to develop the code.

Referances:

1.

<https://stackoverflow.com/questions/25608132/what-is-wrong-with-this-in-detecting-if-a-string-contains-numeric-characters>