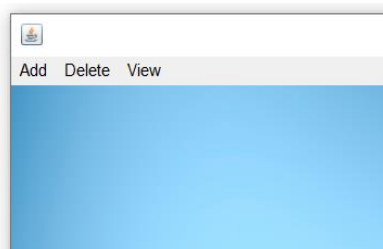


User Manual

If you want to start the application you have to send command argument, which is path to the existing data base or path to the place where you want to be your new data base file. I implemented basic operations with data base through Java GUI using AWT, and those operations are adding, deleting and viewing data from the data base. These operations are located in menu bar.



IMPORTANT NOTE: WHEN YOU TYPE SOMETHING ON ONE TEXT BOX WHEN YOU FINISHED PRESS ENTER SO IT CAN FETCH WHAT YOU TYPED THERE

IMPORTANT NOTE: TO START THIS APPLICATION YOU NEED TO HAVE SQLITE JDBC DRIVER, JUST IN CASE I PUT IT IN THIS FOLDER(<http://jovanovic folder>)

ADD: You can add Reservations, Room and Room Type into your data base using command ADD in menu bar. If you want to add new reservation(Add->Reservation) a new window will pop up which you need to fill with information about guest who wants to stay in your hotel.

Pressing button Guest Form a new window will pop up where you can type those information about guest like his first and last name, how long he would like to stay, and what type of room he wants to be in. After that in Room ID text field will appear number of guests room and in that empty gray area will appear the price guest have to pay.

That rounded area on Guest Form image is where you can see if there is an available room with that type, if it's not you can change type in to the new one or give up of reservation.

If you want to add a new room to your data base you can choose in menu bar Add -> Room, and new window will pop up in which you need to type information about room like number of beds, what is the type of room and what is the price for that room per night. When you add

that room in data base it is available by default(no guest in there).

And last command in ADD menu is add new Room type. All you need to type in pop up window is name of that type. If that type is already in data base in that gray area(rounded with red circle on image) will appear message that type is already exists.

DELETE: The content of delete menu item is same as add menu item, that is it's contain delete Reservation, delete Room and delete RoomType. When you want to delete reservation, in pop up window you need to type the room number where the guest stayed. After that if the

room number is wrong, that means the room was already empty, in that rounded gray area will appear message that room number was wrong. Same

principle can be applied on the other delete comands like delete Room and delete Room Type.

VIEW:With command VIEW we can see currant Reservations, available Rooms and all Room types in our data base. When we choose one of these commands, on frame will pop up window with informations about table we decided to see. On this picture we can see how

Information about all reservations			
Reservation number: 1	Guest name: UrosJovanovic	Number of guest room: 2	Number of nights the guest will stay: 10
Reservation number: 2	Guest name: JankoBiorac	Number of guest room: 3	Number of nights the guest will stay: 3
Reservation number: 3	Guest name: StefanJakovljevic	Number of guest room: 4	Number of nights the guest will stay: 2
Reservation number: 4	Guest name: JelenaMaksimovic	Number of guest room: 1	Number of nights the guest will stay: 5
Reservation number: 5	Guest name: JelicaMitic	Number of guest room: 8	Number of nights the guest will stay: 10
Reservation number: 6	Guest name: NikolaCotic	Number of guest room: 7	Number of nights the guest will stay: 3

Reservation View look like. There is all informations about guests who have made reservations. It is similar for all others view comands.