I am using the command line as my interface.

My main class file is called HotelBooking.java

First choose your user: customer, hotel desk personnel or supervisor.

For all users you can make a reservation or a cancellation.

The type of room that you want must be written exactly as given (while ignoring the case)

The amount of adult and children is written by an int followed by a comma and another int.

Date must be written in the format dd/mm/yyyy but will show an error if the date entered is not valid.

Breakfast cost is added at 10 euro per room.

The total cost includes the price of the room and if breakfast was included.

Deposit is half of the total cost.

Hotel personnel can check a valid reservation number in and a valid reservation number out, or it will show an error message.

Supervisors can apply for discounts but I was unable to implement this in my code.

They may also request data but I was unable to analyse all the data.

Some of the code has try and catch io exceptions.