***User Manual***

***Prepared By-***

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**Section: B(2)**

**Department: CSE**

**Subject: CSE 104(Lab)**

**University of Asia Pacific**

***Welcome to user manual. It will demonstrate how the program of “Flight Attendant Database System” works. Before getting started, need to know some basic prerequisites to understand the codes properly.***

***Language: C***

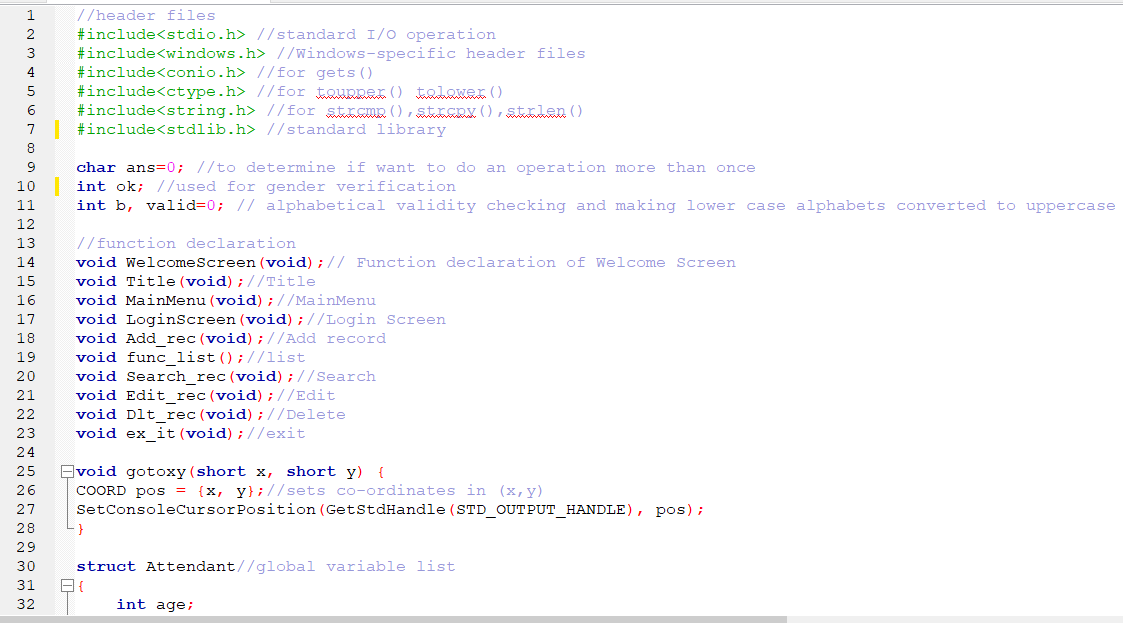
***Compiler Used: CodeBlocks 20.03, Dev C++ 6.3***

***Programing Basics: if-else statement, loops (while, do-while, for), switch case statement, Array, Function, String, File, Structure etc.***

***File used: i.Record2.dat (main file) ii.temp.dat(temporary file)***

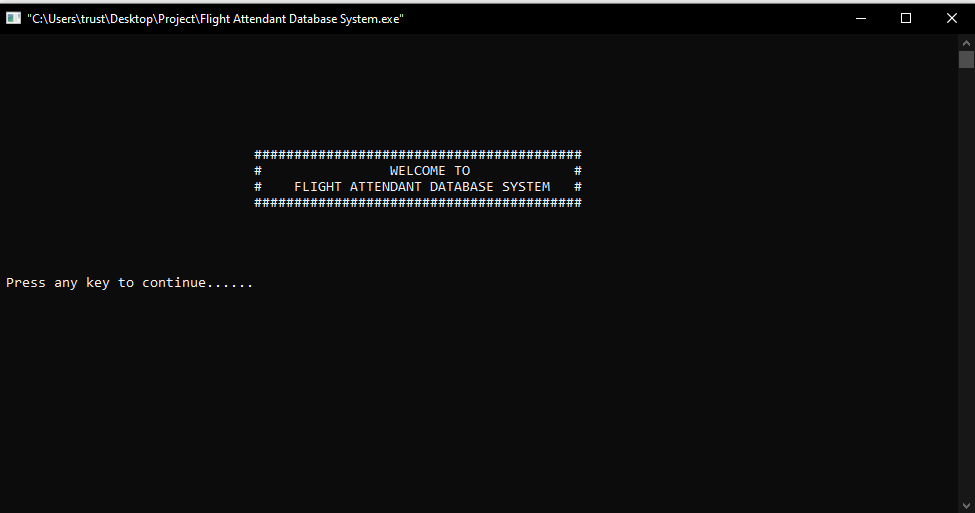
***File mode used: a (append), r (reading), w+(write + read) etc.***

***Please go through “// “ section of code to understand specific operation why occurs-***

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***Please go through below steps to determine how the program will run-***

***Step 1: Run the program using “CodeBlocks” or “Dev C++” or any other compiler & press any key.***

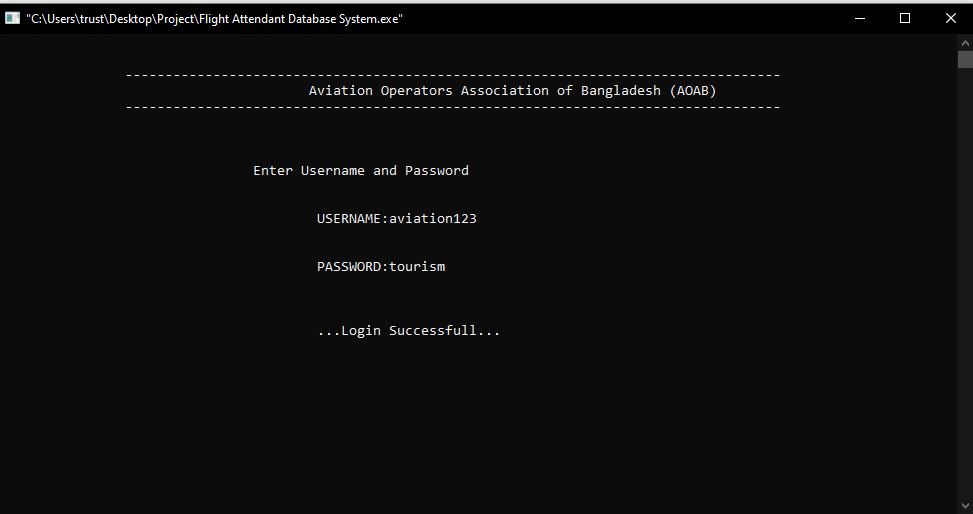
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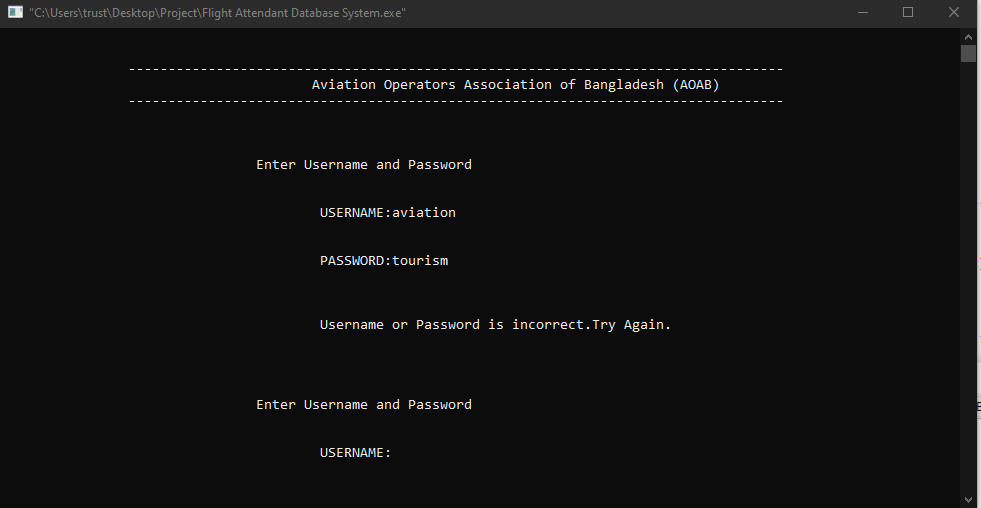
***Step 2: A new window will appear. It will ask your for Username & Password***

***Username: aviation123***

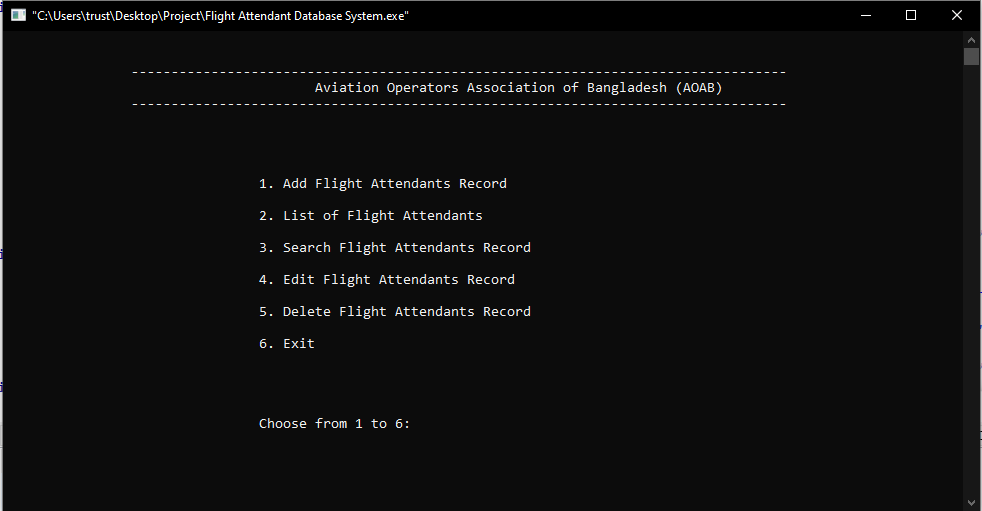
***Password: tourism***

***If Username & Password is ok, you can enter the menu. Otherwise it will ask you to input username & password again.***

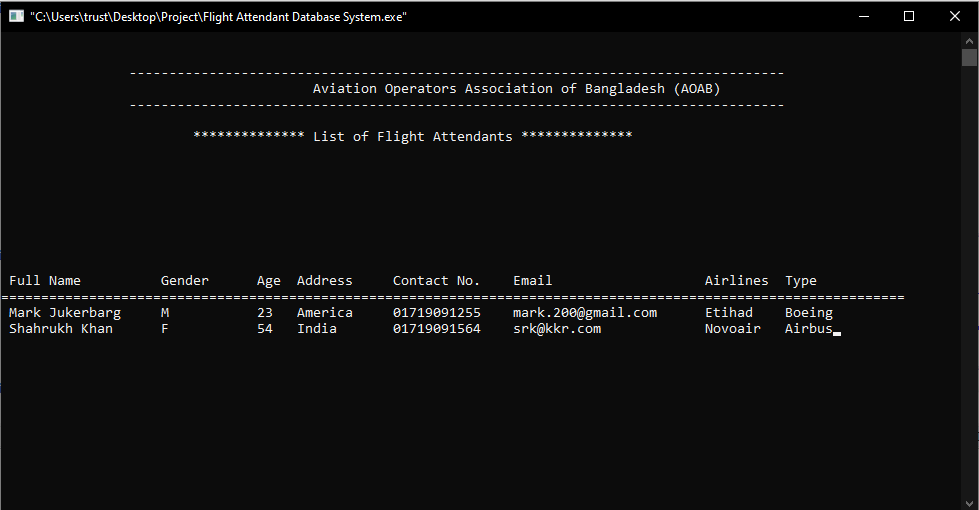
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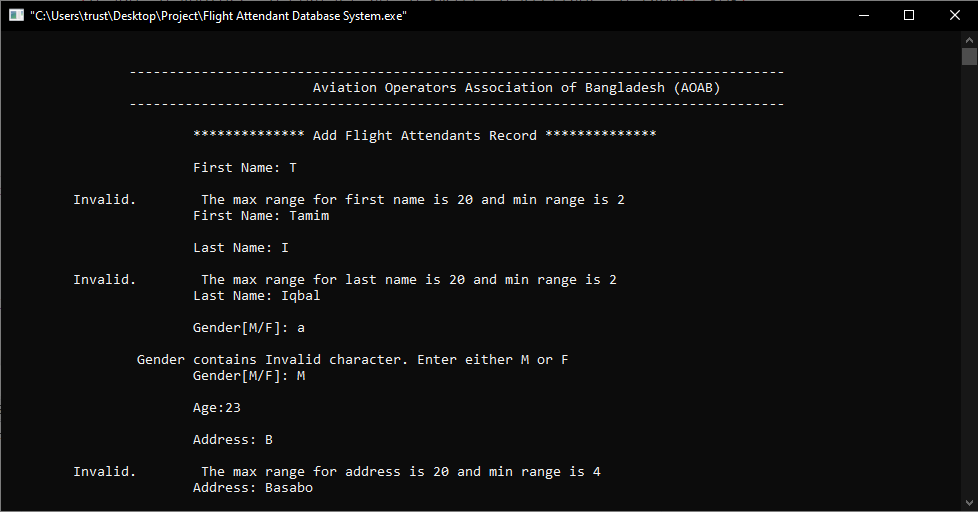
***If username or password is wrong, it will appear like this & more than 2 times wrong input, it will not allow you to login and will result to exit.***

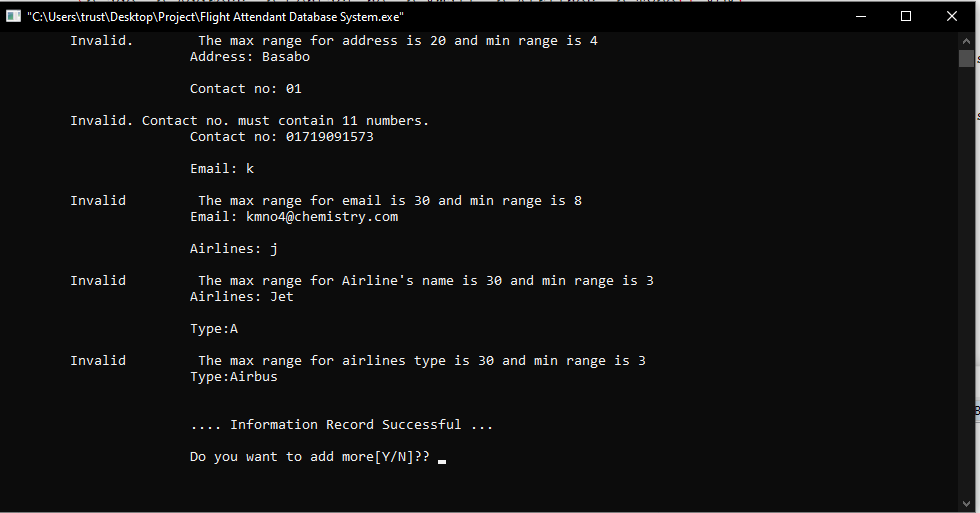
***Step 3: After login, a menu will appear with 6 functions.***

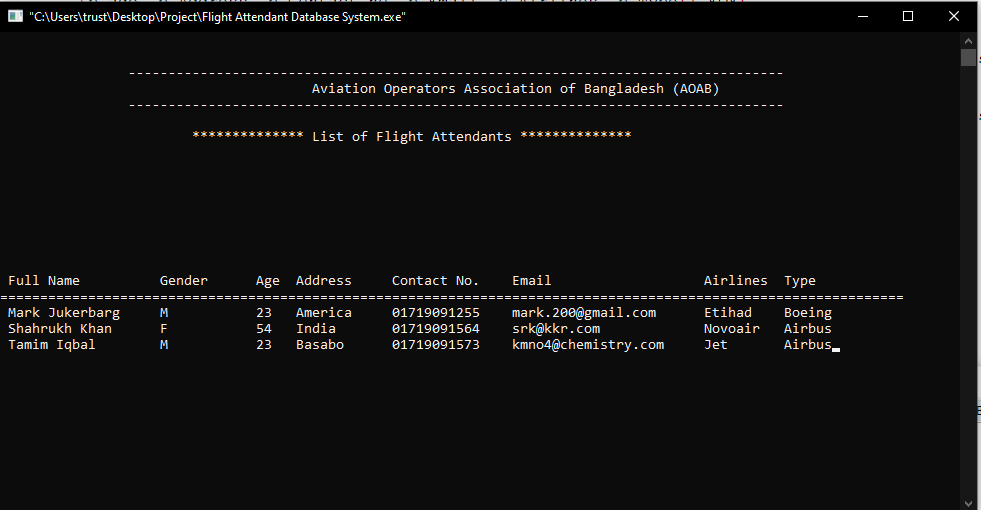
***You can choose 2 to see if there any default input stored***

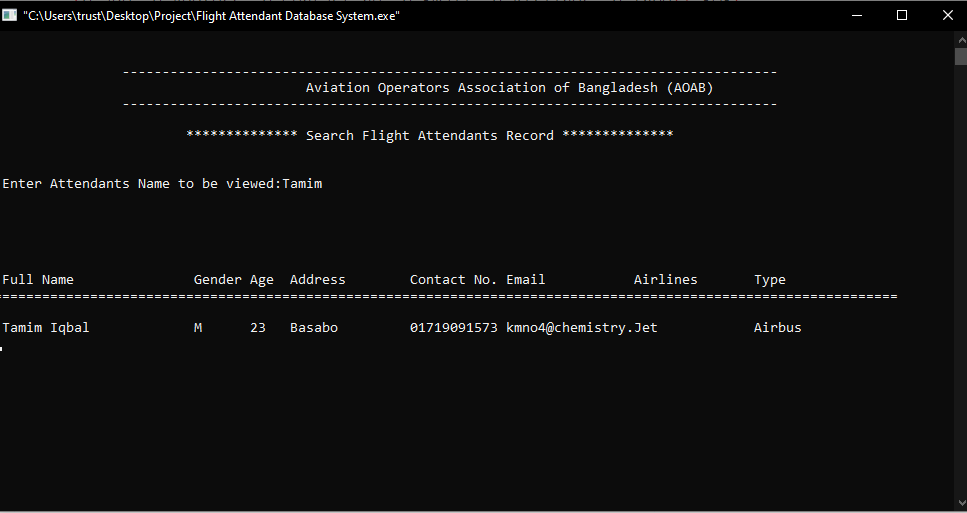
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***Step 4: You can add any new record by choosing 1. Any inappropriate info will cost an error & cannot be stored as below-***

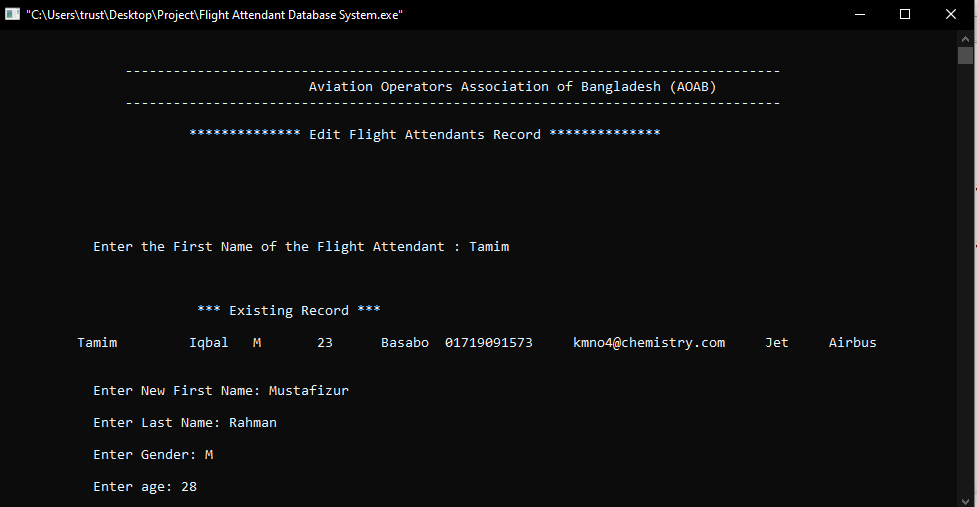
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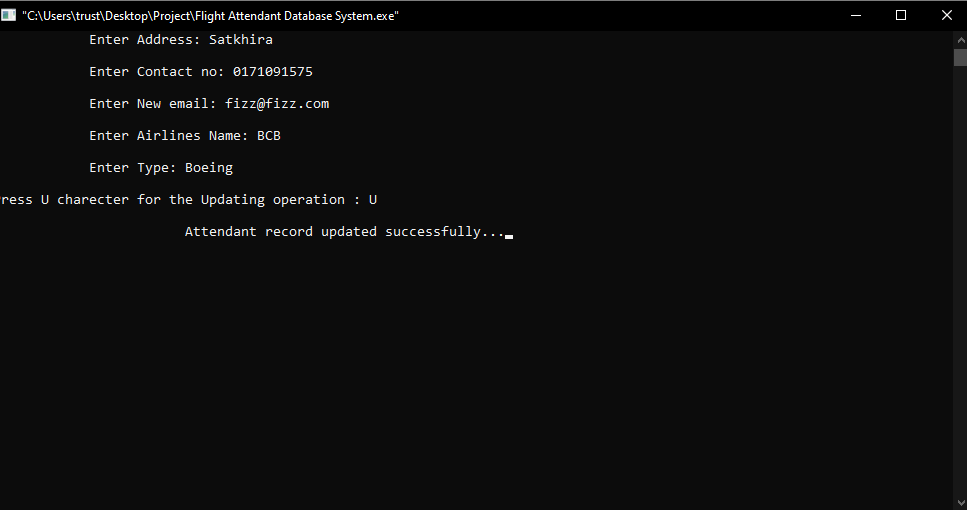
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***Step 5: After successful entry, it will ask you for further entry. Then you can check your newly added record by choosing 2 from the menu-***

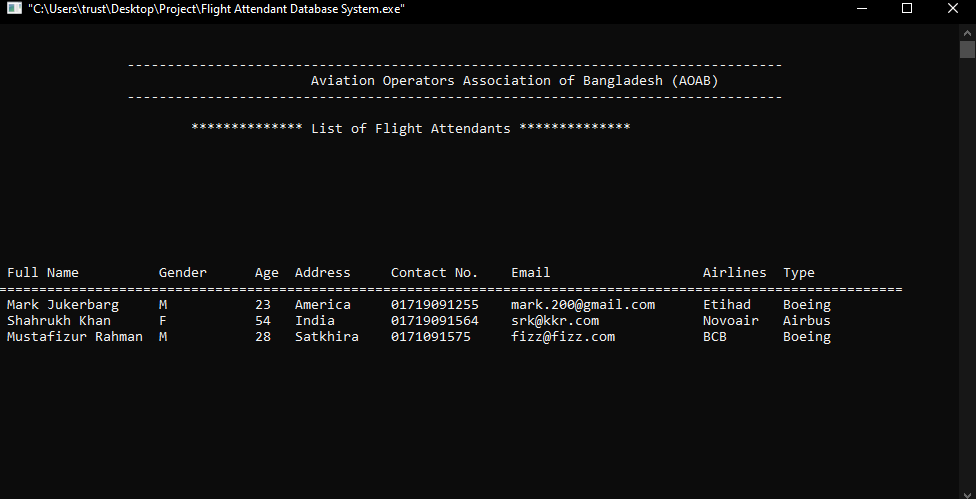
***Step 6: You can Search your desired entry by choosing 3 as below-***

***Step 7: You can edit any entry by choosing 4. Also you can skip any specific section of record if you don’t want to update.***

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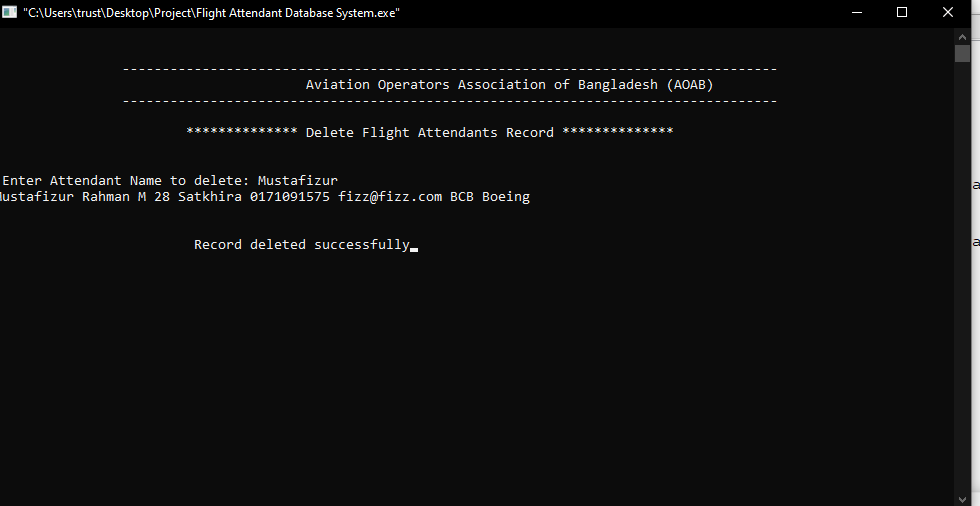
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***After editing, you have to press “U/u” for confirmation***

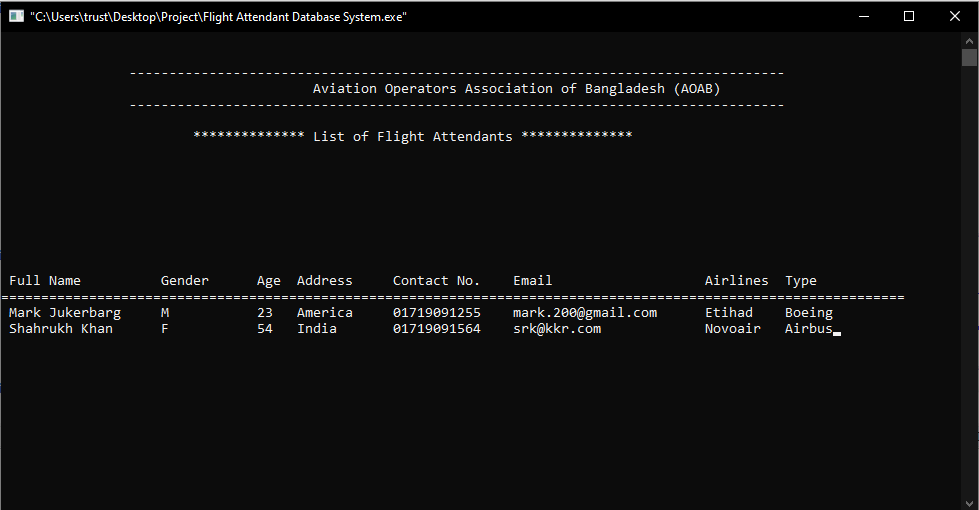
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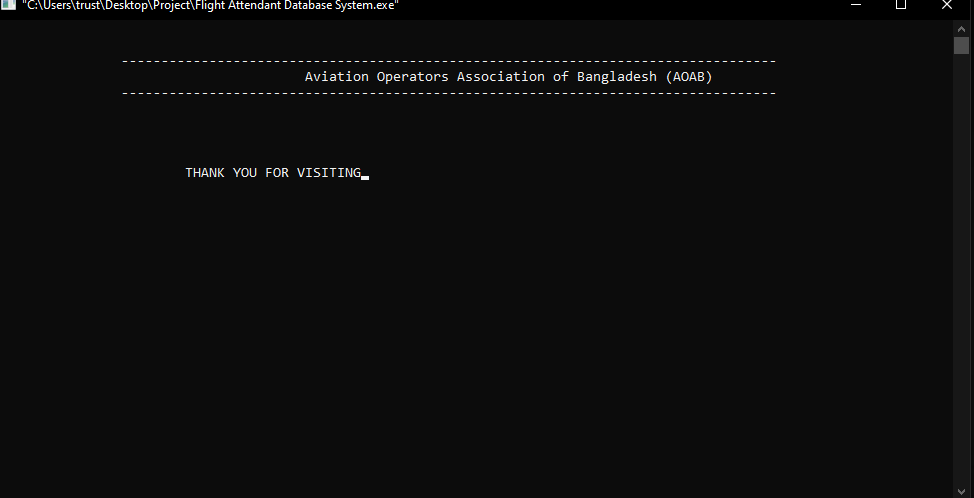
***New updated entry should be available in list***

***Step 8: You can delete any entry by choosing 5 from the menu***

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***Step 9: After deleted, new list will appear and can be visited by choosing view option 2 from the menu-***

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***Step 10: You can exit anytime by choosing 6.Thank you for reading.***