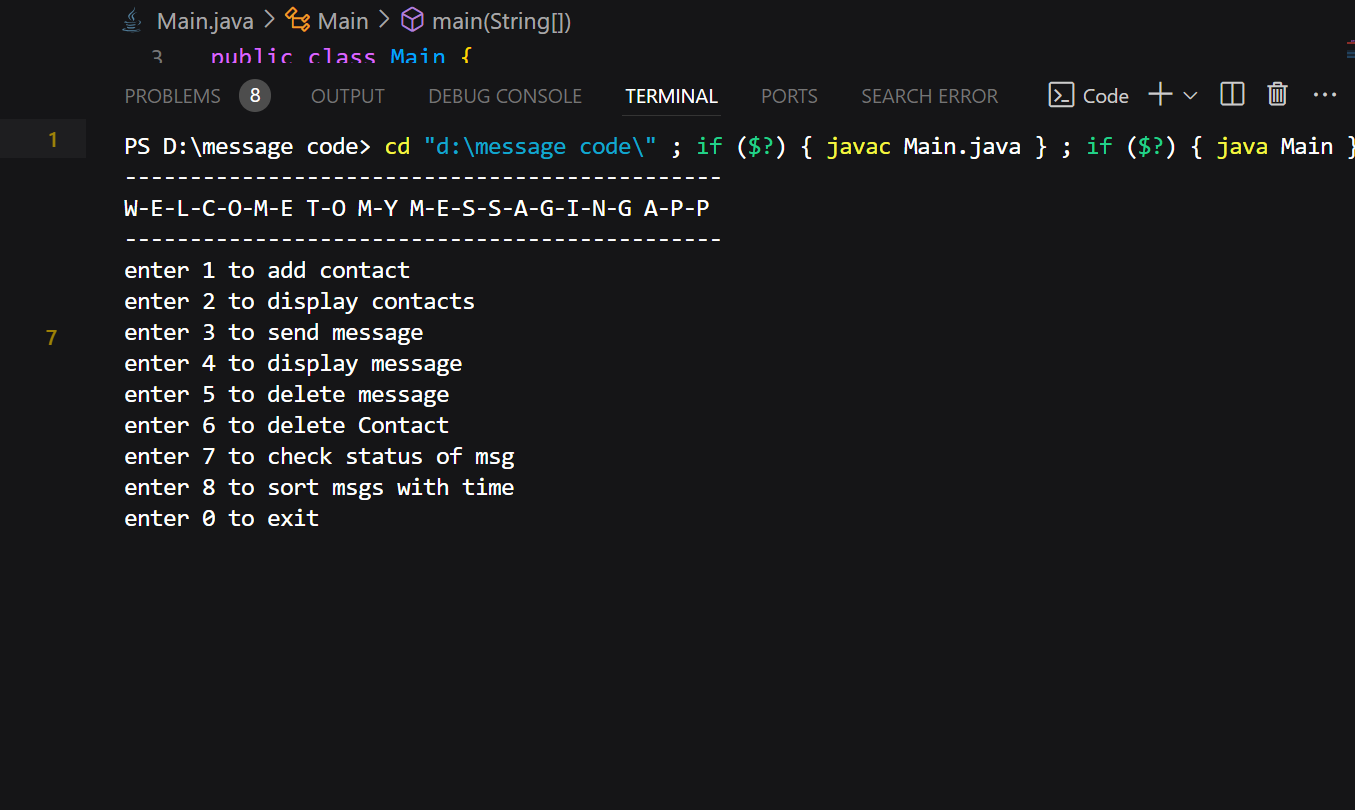
Assignment no.1

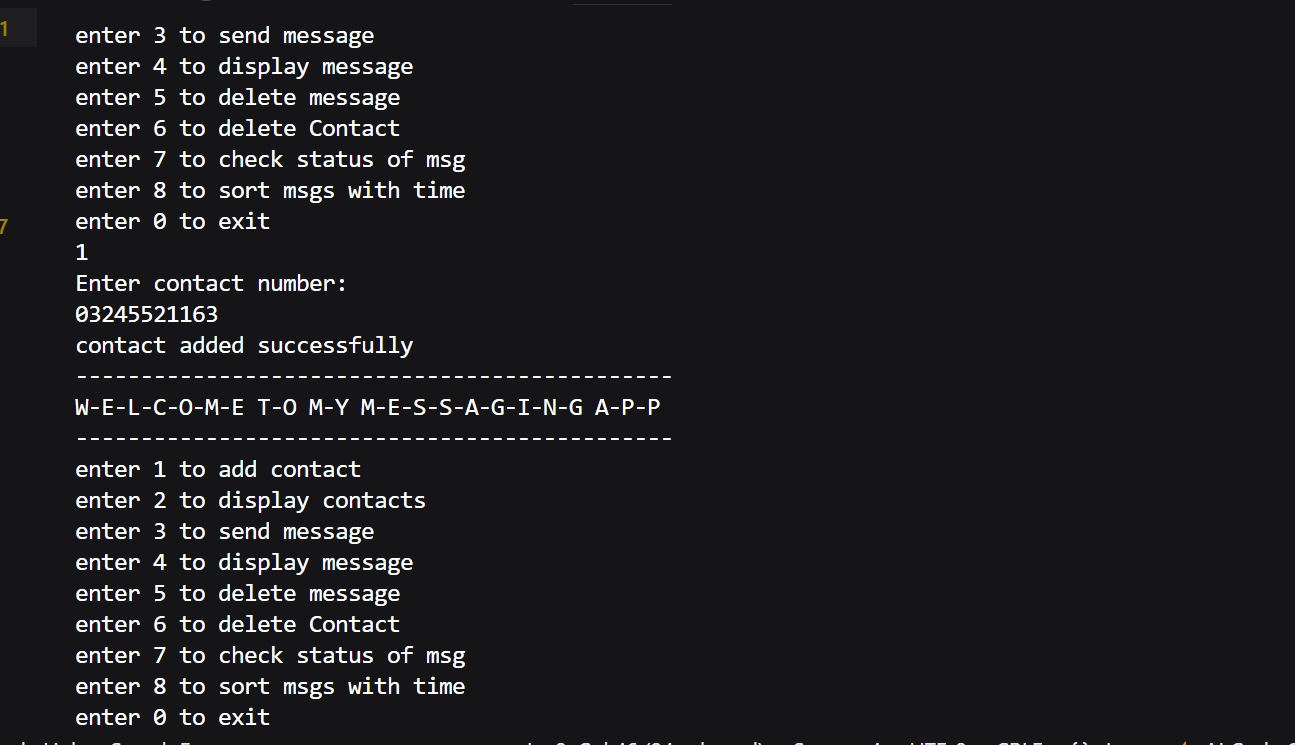
OOP assignment console-based Messaging App

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| **Submitted by:** | **M.Reyan** |
| **Roll no.** | **SP24-BSE-080** |
| **Submitted to:** | **Dr Shahid Bhatti** |

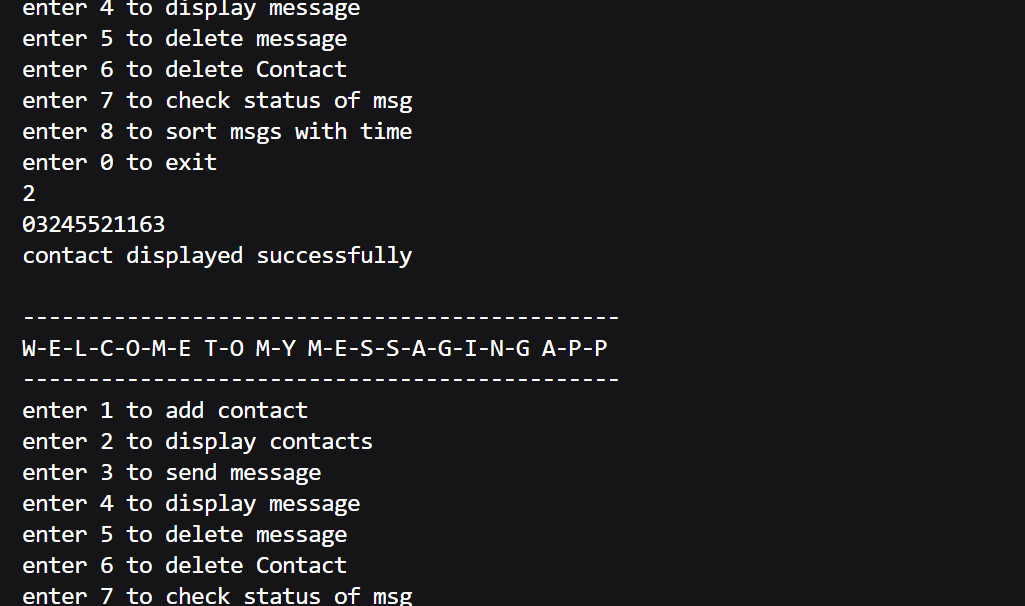
**Welcome to my Messaging App**

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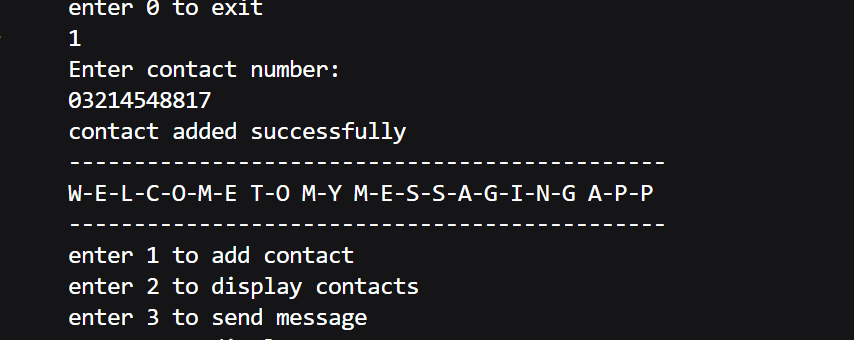
* **This is the menu of my messaging app that shows on the console when we run the main file.**
* **My messaging app contains many functions which I’ll show line wise how it works.**



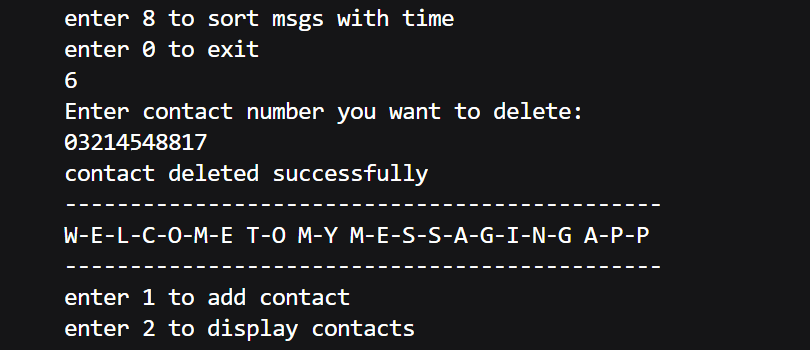
* **If we press 1, we can add contact number after adding a suitable contact number contact will add to our app successfully.**
* **I only added 1 contact number.**
* **After adding contact, the menu will show again to ask what you want to do now.**

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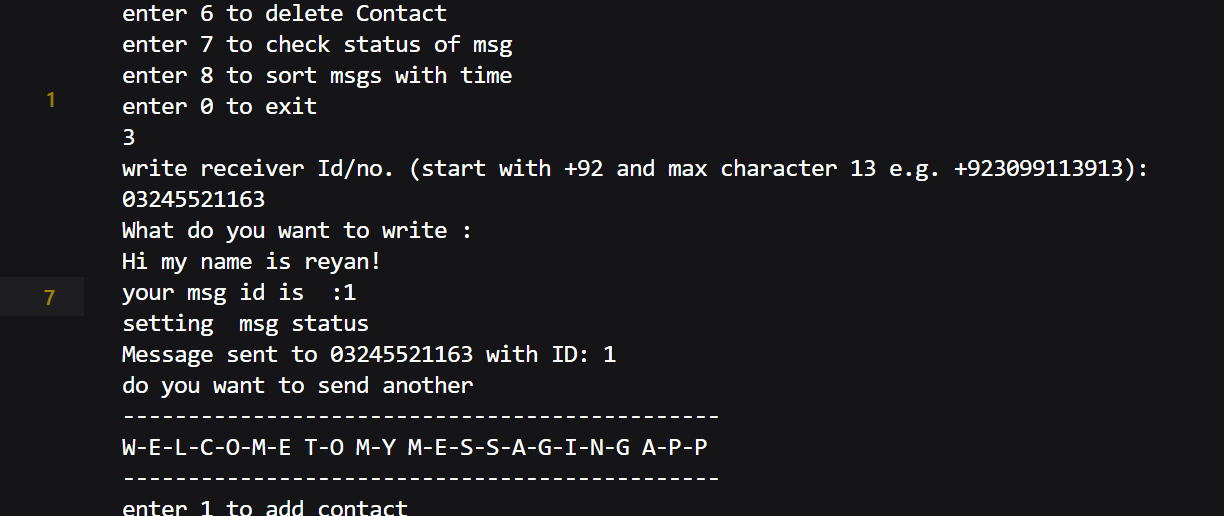
* **The second function was to display contact numbers.**
* **If we press 2, the contact number will display.**

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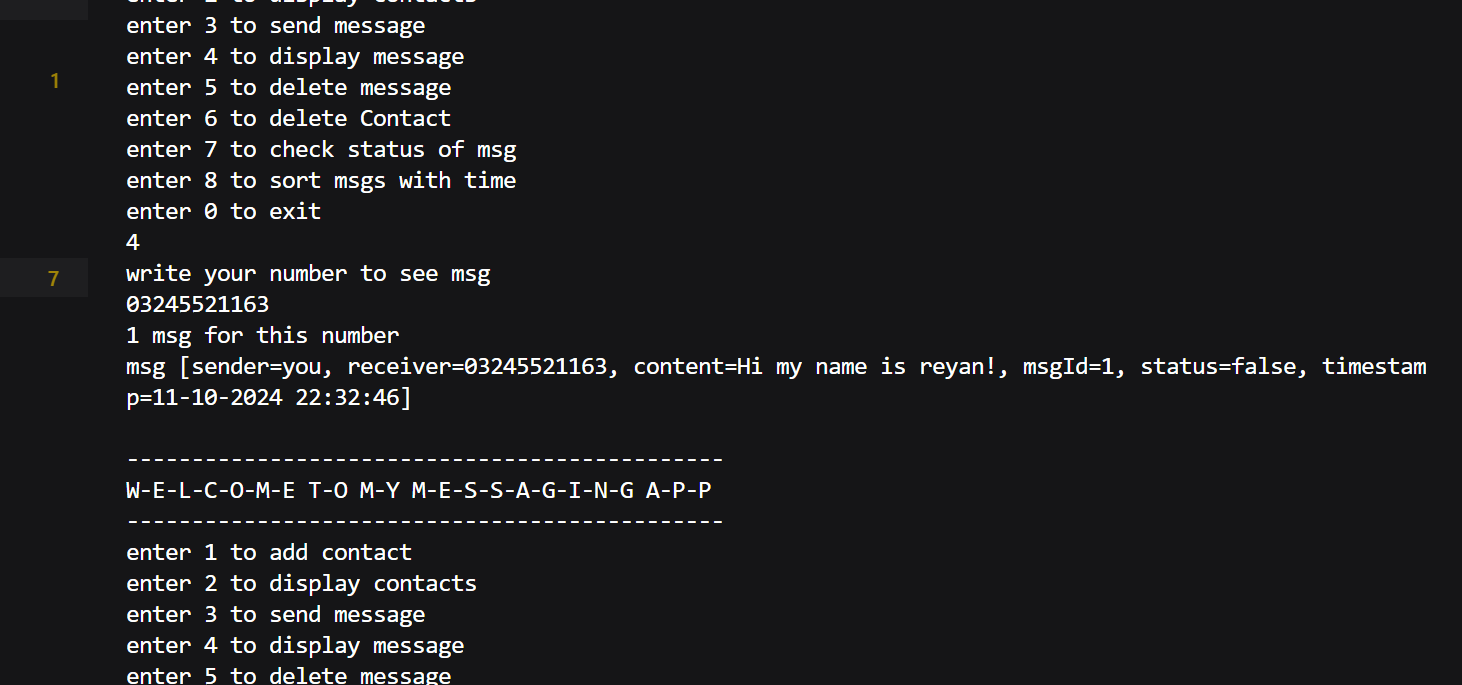
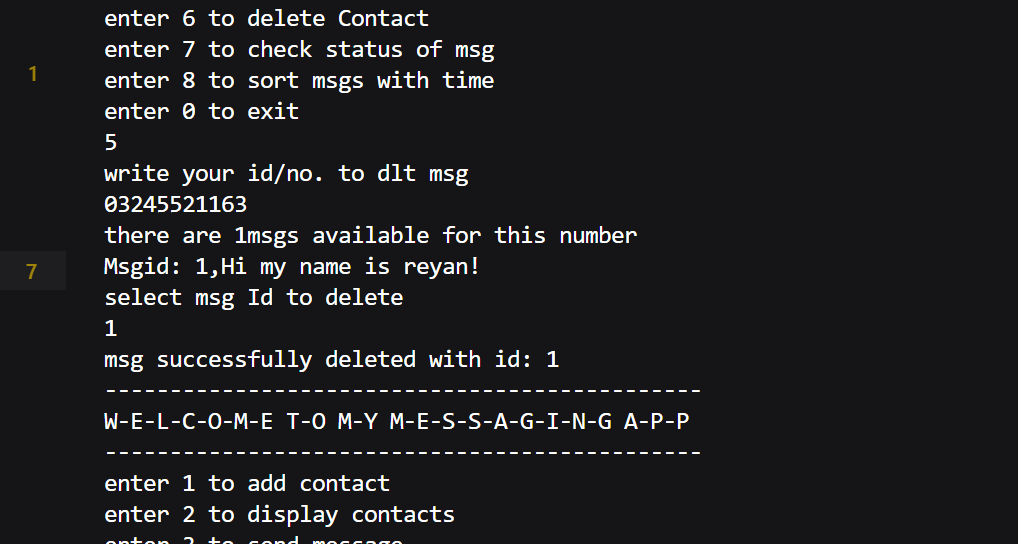
* **If I add a new contact number.**
* **And we have function to delete contact so by pressing 6 we can delete contact .**

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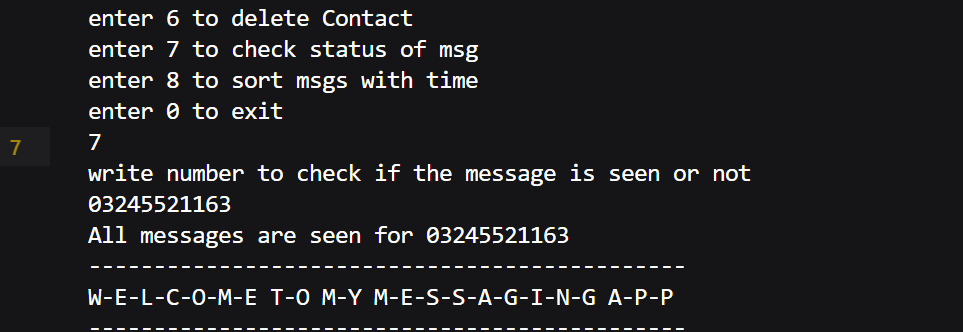
**As I deleted one contact so I can check whether contact is deleted or not by displaying contact.**

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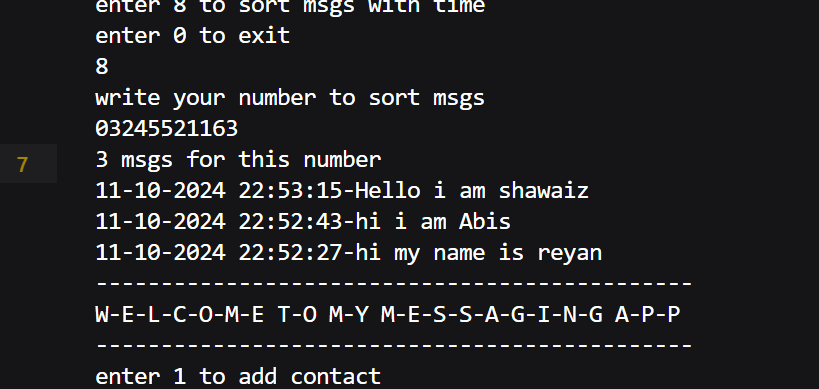
* **If we press 3, we can send msg to our contact and the msg will be assigned to an ID .**
* **And we can send another msg.**
* **As you can See we have msg display function.**
* **If we press 4 the console will ask the contact number whose msg u want to display by entering the number, the program will display the msg of that contact with every info and that msg id.**

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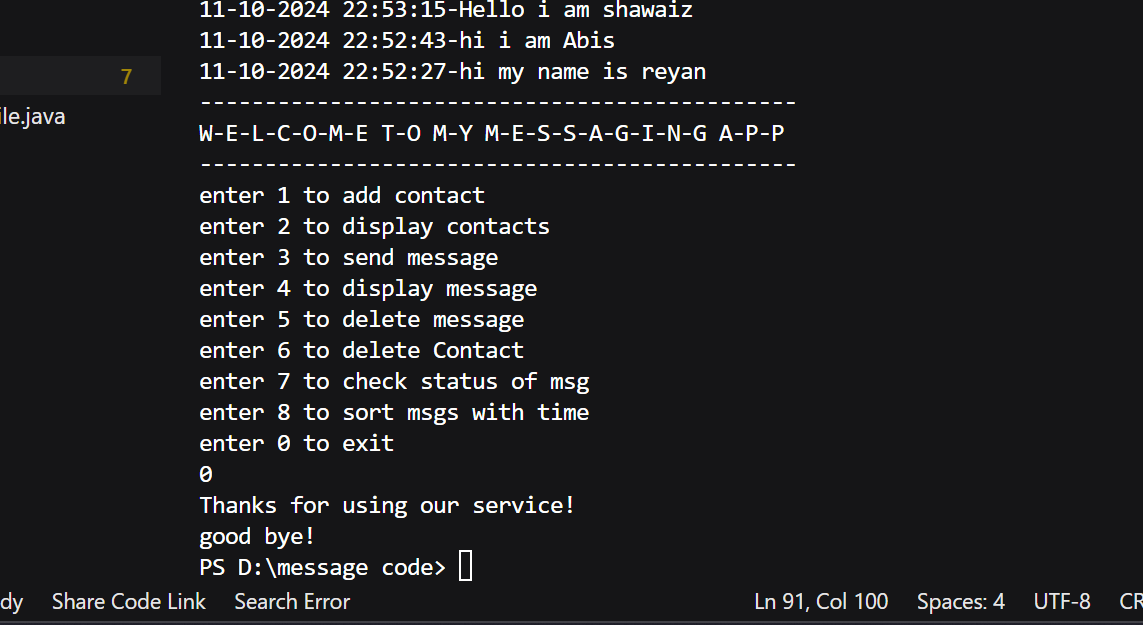
* **If we press 5, we can delete that msg for some contact for deleting the msg the screen will ask for the first contact number and that msg ID.**

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* **If we press 7, it will show the status of the msg that it is seen or not the console will ask number to display the msg status.**

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* **If we press 8, the msg will be sorted according to time for that contact.**

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* **To exit the App press 0 and you will get out of the app.**

**Thank you for using our App**

**WE HOPE THAT YOU LIKED IT!**