phone\_book.py allows to take some actions with your phonebook.

You can:

1. Add new record to the phonebook

2. Search for a record by different parameters

3. Delete a record

4. Change a record (any of parameters and block/unblock person)

5. Show the nearest birthdays (which will happen this or next month)

6. Show all records

7. Show person’s age

0. quit (stop program)

Just enter number of needed action.

1. Enter 1 to add a new record.  
   Than, the program will ask you to enter name and surname. If such name and surname are already in the phone book, you can choose: change existing record or stop creation.  
   After that there will be a question, if you want to add person’s birthdate. Enter yes if you would using DD.MM.YYYY format. Overwise, enter no. Than, enter phone number. If it already belongs to anybody, you cannot create a new record. You should choose to change existing one, enter another number to continue creation or stop creation. After creation, you will see new card om the screen.
2. Enter 2 to search for existing record. Than, choose the way you want to search :
3. by name
4. by surname
5. by name and surname
6. by number
7. by birthday

Enter 0 to stop searching.

After executing search you will see all records you found and a question if you have found needed record: enter yes to quit or no to search in other way

1. Enter 3 to delete a record, search for a needed record as it was discribed earlier and confirm the deletion.
2. Enter 4 to change a record, search for a record as it was discibed earlier and choose parameter you eant to change:
3. Name
4. Surname
5. Number
6. Birth date
7. Block/Unblock the person

Enter 0 to qiut and return to main menu.

1. Enter 5 to see birthdays which will happen this or next month from your phone book.
2. Enter 6 to see all records that are in your phone book
3. Enter 7 to see person’s age
4. Enter 0 to stop program.

The program is realized in start.py