| 1. How many hours did it take you to complete this assessment? (Please estimate per problem if possible)   |
|--|
| Roughly 7 hours  |
| 2. What online resources did you use? (e.g., Lectures, YouTube, Stack Overflow, etc.)  |
| Past lecture recordings, youtube and stackoverflow   |
| 3. Did you get help from any classmates? (If yes, provide names; they must be enrolled in your class)  |
| I did not get any help from classmates   |
| 4. Did you ask for help from an instructor? (Mention the number of questions/help sessions)  |
| I asked if it was ok if i could include the screenshots showing the running code in the word doc instead of the git read me  |
| 5. Rate the difficulty of each problem and your confidence in solving similar problems in the future.  |
| This qap was more challenging for me id say it was about a 4 overall but after doing the research to be able to complete it i feel confident i would be able to solve something similar. |
| Screenshots in order 1-4:  |
|  |
|  |

- 3. Save patient data to SQL
- 4. Read patient data from SQL
- 5. Exit

1

Drugs saved to file

## Menu:

- 1. Save drug data to file
- 2. Read drug data from file
- 3. Save patient data to SQL
- 4. Read patient data from SQL
- 5. Exit

## drugs.txt

- 1 1,Advil,12.99,200mg
- 2 2,Tylenol,9.99,500mg
- 3
- 4. Read patient data from SQL
- 5. Exit
- 2
- 1,Advil,12.99,200mg
- 2, Tylenol, 9.99, 500 mg

## Menu:

- 1. Save drug data to file
- 2. Read drug data from file
- 3. Save patient data to SQL
- 4. Read patient data from SQL
- 5. Exit



- 3. Save patient data to SQL
- 4. Read patient data from SQL
- 5. Exit
- 3

Patients inserted into Database

- Menu:
- 1. Save drug data to file
- 2. Read drug data from file
- 3. Save patient data to SQL
- 4. Read patient data from SQL
- 5. Exit

```
5. Exit
4
```

101-NalaAntle(DOB: 2014-03-12) 102-SimbaMeow(DOB: 2017-10-12)

Menu:

1. Save drug data to file