FIT3077 Team Indomie A3 System Manual

Follow these instructions step by step to use our system.

- 1. Clone the system repository in your machine.
- 2. Open the file PracIdView.java
- 3. Run the contents of the file and a window should popup.
- 4. Enter your practitioner identifier and click on enter.
- 5. Please wait for the system to complete the fetch of your patients. A new window of your patients will appear once completed.
- 6. Enter the maximum systolic value and maximum diastolic value into prompt.
- 7. To add a patient to monitor, select their row on the patient list and tick their corresponding boxes, "Cholesterol Monitor" to monitor cholesterol or "Blood Pressure Monitor" to monitor blood pressure, or tick both to monitor.
- 8. To start the server for cholesterol tick the "Toggle Cholesterol Monitor Updates" box.
- 9. Click on "Show Patient Cholesterol Table" to display the patient cholesterol table.
- 10. To view the patients personal information, click on the row and their data will appear on the text fields to the right.
- 11. To add more patients to monitor, follow step 7.
- 12. The cholesterol level of your patients are highlighted red if it is higher than the table's cholesterol average.
- 13. To set the monitor's update interval time, enter an integer in the "Set Timer" text field and click on "Set Timer" to update.
- 14. To remove a patient from the monitor, untick the corresponding patient column in the patient list view.
- 15. To close the monitor, simply close the window of the monitor display.
- 16. Follow steps 7-15 for the rest of the features such as blood pressure display and historical systolic blood pressure display. You must toggle "updates" to start fetching the data.
- 17. To stop the system, close the window of your patient list view.