



EasyGlucose

CMPT 276 – Group 01 – Glucimators
Assignment 5 – Tutorial

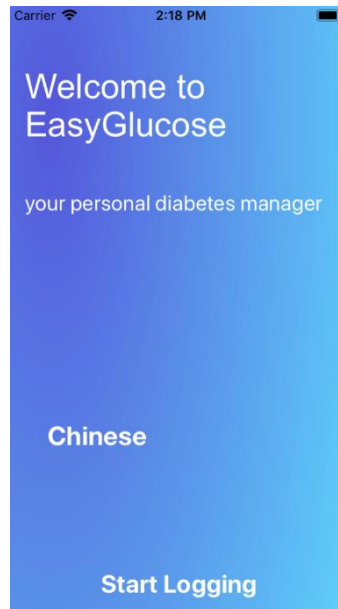
Website: <https://sites.google.com/view/cmpt276-summer2018/>

Anmol Bajaj
Faisal Atif
Zhixin Huang
Tony Liu
Henry Yip

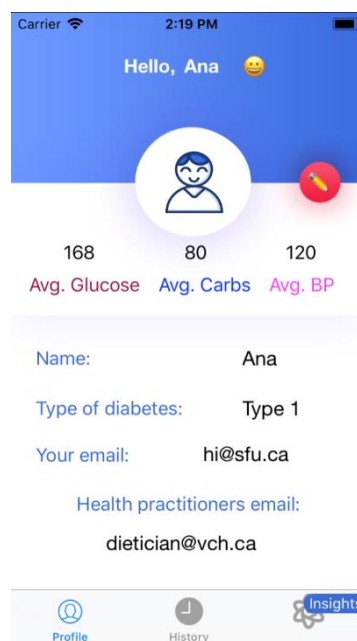
August 1st, 2018

Tutorial:

On-boarding: The on-boarding screen asks the user whether they would like to use the application in the Simplified Chinese language. However, the default language is English. The user clicks “Start Logging” and is directed to the Profile Tab with their preferred language.



Profile Tab: This page shows the general information and statistics about the user. It shows their average glucose, average carbohydrates, and their average blood pressure. This page also displays the user's name and email, along with their healthcare practitioners email address.



Edit Profile Tab: In case the user wishes to edit the information displayed in their profile tab, they can click the “✎” circular button with the red background. This directs to an “Edit Profile” page that allows the user to edit their Name, Type of Diabetes, Email and also their Healthcare Practitioners email.

Carrier 2:20 PM

✎ Edit Profile

Name:

Type of diabetes:

Type 1 Type 2 Gestational

Your email:

Health Practitioner Email:

Save Profile

History Tab: This page displays all of the past log's that the user has logged. To add a new log, click the “+” button on the top right. To view more details about a log, click the log on the table itself.

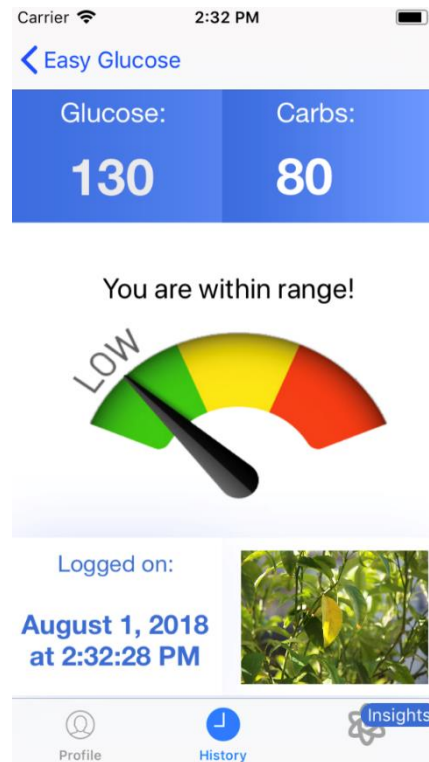
Carrier 2:21 PM +

Easy Glucose

150
152
154
156
158
160
162
164
166

Profile History Insights

Log Details: This page is presented upon clicking a specific cell from a table. This shows us more details about the specific glucose log. The details include the “Logged on” time and the photo of the meal that was logged.



Add Log: This page is displayed after clicking on the “+” on the History tab. This page allows the user to log their glucose input, notes, carbs and blood pressure along with their meal photo. The application saves this information in the database.

The screenshot shows the 'Add Log' form in the 'Easy Glucose' app. At the top, the status bar displays 'Carrier', signal strength, and the time '2:34 PM'. Below the status bar is a blue header with a back arrow and the text 'Go back'. The main content area has a light blue background. It starts with a 'Glucose:' label followed by a text input field. Below the input field are two buttons: 'Before Meal' and 'After Meal'. Below these is a blue button labeled 'Add Image'. Below the 'Add Image' button are three text input fields labeled 'Add notes:', 'Carbs:', and 'Blood Pressure:'. At the bottom is a large blue button labeled 'Log'.

Insights Tab: The Insights tab displays all the glucose logged data in the chart format. The data can be sorted in the chart with many different options. The meal time filter allows the user to filter their Before, After, or Both logs. Upon selecting one of the meal time filters, the user is required to click one of “7 days”, “30 days”, “90 days” or “all time” date sorting options.

This refreshes the chart with the desired values.

