

LiveBetter Design & Features

1. Login Screen

a. Valid Login

- i. Fig.1 shows the login screen and when valid credentials are entered into the Username and Password fields, the application will present the user with their LiveBetter home screen, which will show the Symptoms tab as the default tab view (Fig. 2). This view will show an overlay page prompting the user to begin logging symptoms.

b. Invalid Login

- i. Fig. 3 shows the login screen and the error message shown when the user inputs invalid login credentials.

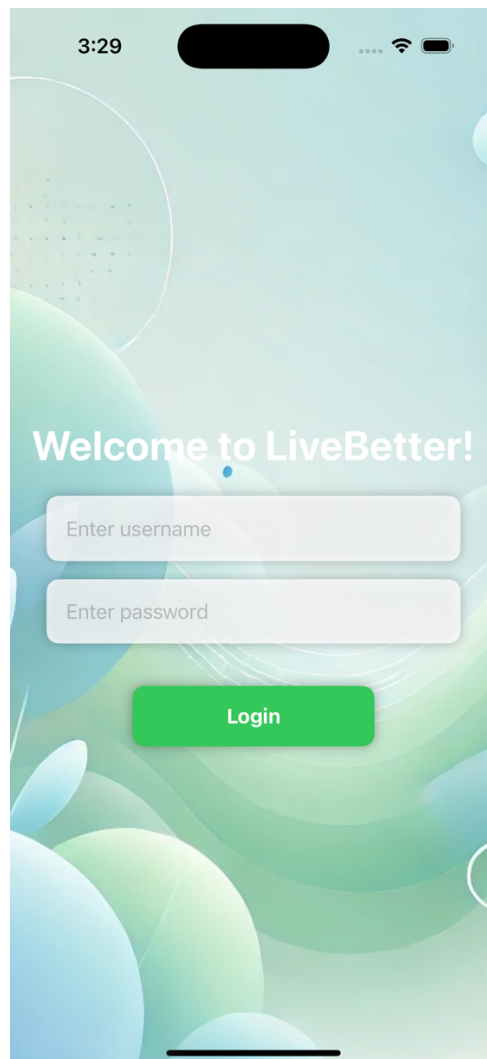


Figure 1: LiveBetter Login View

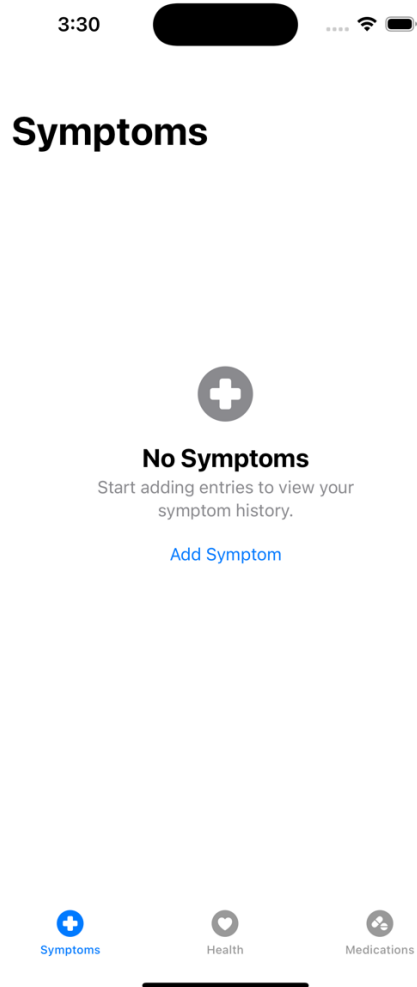


Figure 2: LiveBetter Home Screen

LiveBetter Design & Features

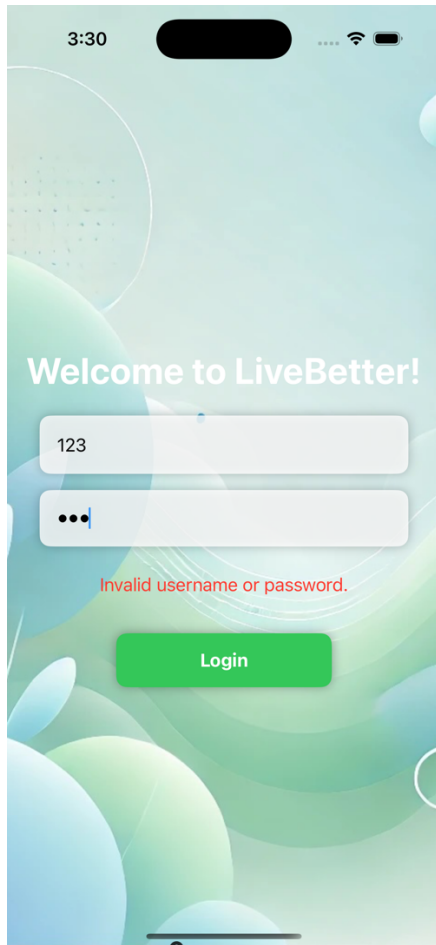


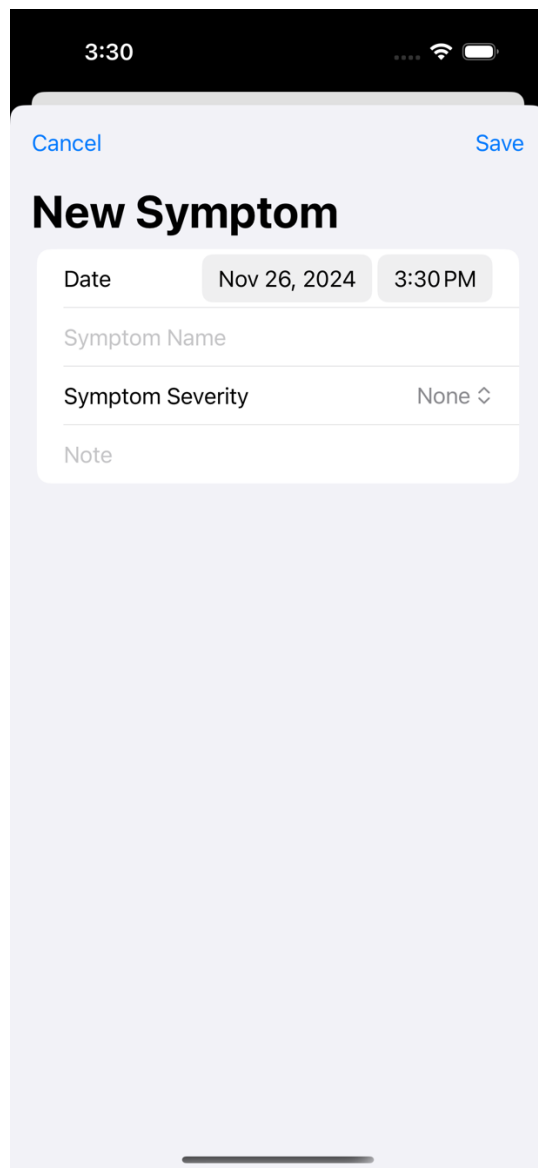
Figure 3: Invalid Login Credentials

2. Symptoms Tab

- a. Picking up at Fig. 2, the user will tap 'Add Symptom' and a new symptom sheet will be presented (Fig. 4).
- b. Picking up at Fig. 4, once the new symptom sheet is presented, the user can enter information about the symptom: Date, Symptom Name, Symptom Severity, Note. The date and time will default to the time in which the symptom is created. The symptom severity can be left blank, or the user can choose Mild, Moderate, Severe, Unbearable from the dropdown (Fig. 5). Once the user completes the new symptom information, they can tap 'Save' in the top right and the new symptom will be visible in the Symptom Log (Fig. 6).

LiveBetter Design & Features

- c. Picking up at Fig. 6, the user may add as many symptoms as they would like, and the cell of each symptom will be color-coded based on the selected symptom severity (Fig. 7).
- d. If the user chooses, they may delete symptoms by swiping left on the cell of the symptom they wish to delete and tapping the red 'Delete' box (Fig. 8). After deleting a symptom, the user will notice the symptom is no longer visible in their symptom log (Fig. 9).



The screenshot shows a mobile app interface for adding a new symptom. At the top, the status bar displays the time 3:30 and signal icons. The app's header bar is light purple with 'Cancel' on the left and 'Save' on the right. The main title 'New Symptom' is in bold black text. Below the title is a form with the following fields: 'Date' with a date picker showing 'Nov 26, 2024' and a time picker showing '3:30 PM'; 'Symptom Name' with a text input field; 'Symptom Severity' with a dropdown menu currently set to 'None'; and 'Note' with a text input field. The background of the sheet is light purple.

Figure 4: New Symptom Sheet

LiveBetter Design & Features

The screenshot shows a mobile app interface for adding a new symptom. At the top, the status bar displays the time 3:33, signal strength, Wi-Fi, and battery icons. The app header has a 'Cancel' button on the left and a 'Save' button on the right. The main title is 'New Symptom'. Below the title, there are four input fields: 'Date' (with a date picker showing 'Nov 26, 2024' and a time picker showing '3:33 PM'), 'Test symptom' (a text input field with a blue cursor), 'Symptom Severity' (a dropdown menu showing 'Unbearable' with a chevron icon), and 'Note' (a text input field). The 'Symptom Severity' dropdown menu is open, showing a list of options: 'None', 'Mild', 'Moderate', 'Severe', and 'Unbearable' (which is selected and marked with a checkmark).

3:33

Cancel Save

New Symptom

Date Nov 26, 2024 3:33 PM

Test symptom

Symptom Severity Unbearable ↕

Note

- None
- Mild
- Moderate
- Severe
- ✓ Unbearable

Figure 5: Symptom Severity Dropdown

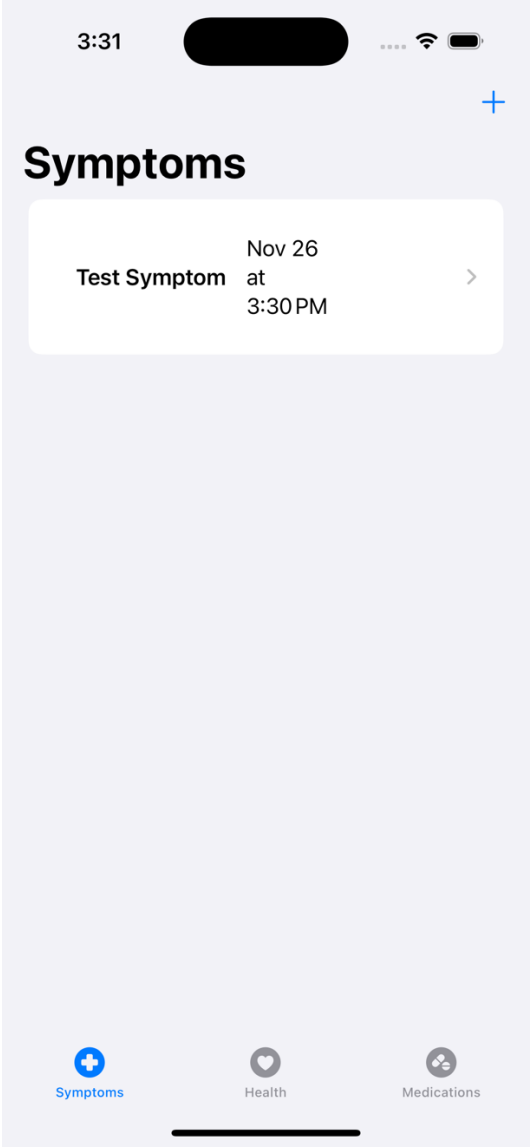


Figure 6: Symptom Log

LiveBetter Design & Features

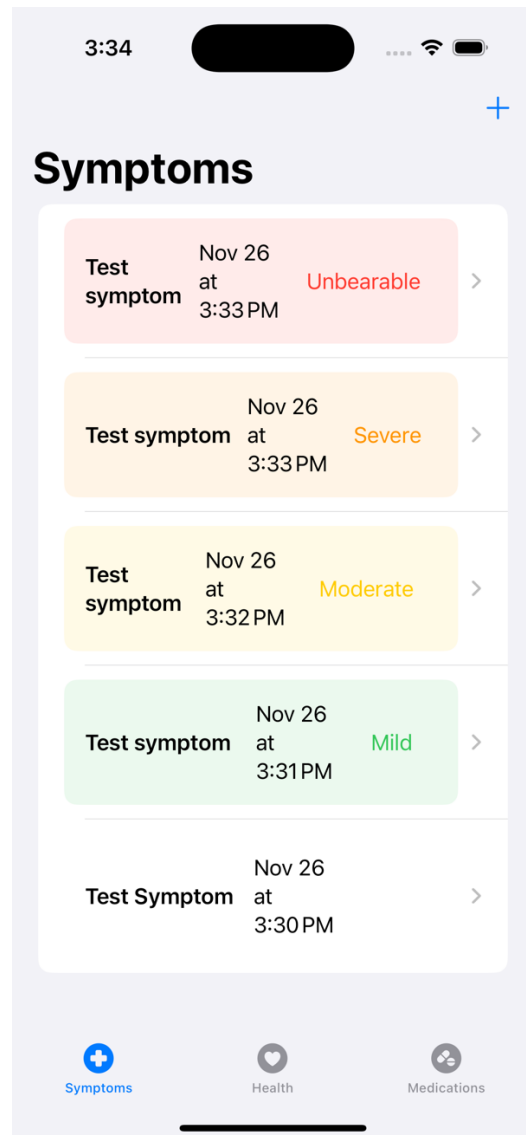


Figure 7: Color Coded Symptom Entries

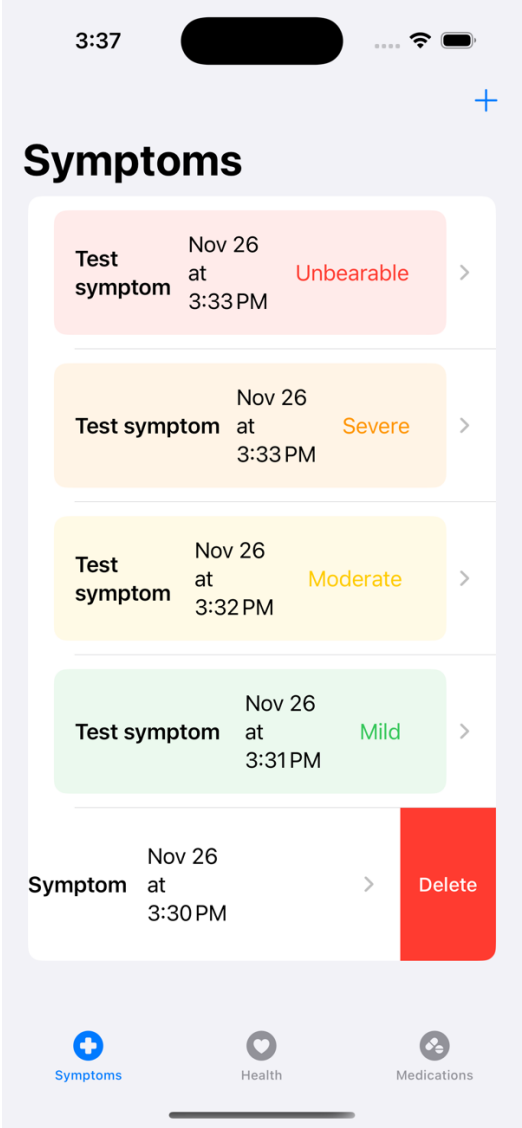


Figure 8: Delete Symptom

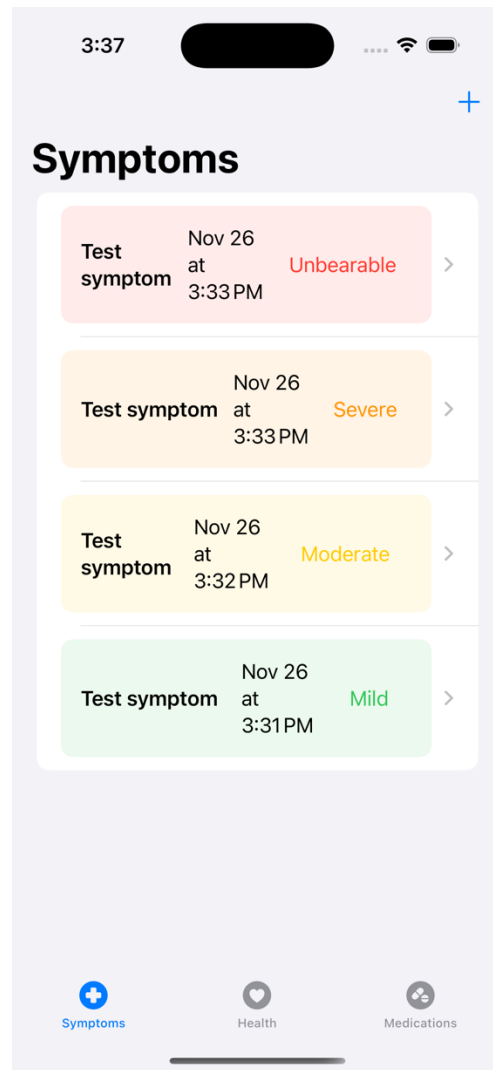


Figure 9: Symptom Deleted


3. Health Tab

- a. To view the Health Measurements tab view, the user will tap the 'Health' icon at the bottom of the screen. Like the Symptoms tab view, if there are no entries in the Health Measurements tab view, the user will see an overlay page prompting them to enter a Health Measurement to view their Measurements log (Fig. 10). To do this, the user will tap 'Add Entry' and the new measurement sheet will appear (Fig. 11). In the new measurement sheet, the user will be prompted to select the date and time of the measurement. The default will be the date and time at which the

LiveBetter Design & Features

measurement entry is created. The user will also be prompted to select a measurement type from the dropdown, followed by the measurement data and, if desired, a note.

- b.** Once the user completes the new measurement information, they can tap 'Save' in the top right and the new measurement will be visible in the Measurement Log (Fig. 12).
- c.** If the user chooses, they may delete measurements by swiping left on the cell of the measurement they wish to delete and tapping the red 'Delete' box (Fig. 13). After deleting a measurement, the user will notice the measurement is no longer visible in their Measurement Log.
- d.** If the user chooses, they may update measurements by tapping on the cell of the measurement they wish to update. An update measurement sheet will appear (Fig. 14) and the user may update the measurement however they wish and then tap 'Save' at the top right. The user will notice the updated measurement entry in their Measurement Log.

3:38 

Measurements



No Entries

Start adding entries to view your measurement history.

[Add Entry](#)

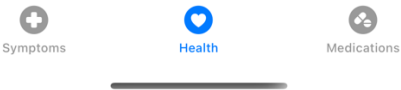


Figure 10: Health Overlay Sheet

LiveBetter Design & Features

The screenshot shows a mobile app interface for adding a new measurement entry. At the top, the status bar displays the time 3:39 and battery level. The app's title bar has three buttons: 'Cancel' (blue), 'Add Entry' (black), and 'Save' (blue). Below the title bar is a form with the following fields:

- Date:** A row with two input fields containing 'Nov 26, 2024' and '3:39 PM'.
- Measurement:** A row with a label 'Measurement' and a dropdown menu showing 'Heart Rate' with a chevron icon.
- HR:** A row with a label 'HR:' and a dropdown menu showing 'None'.
- Note:** A row with a label 'Note' and a dropdown menu showing 'Blood Pressure'.

A dropdown menu is open, showing a list of measurement types:

- ✓ Heart Rate
- Temperature
- Blood Glucose
- Weight
- Oxygen Saturation

Figure 11: New Measurement Sheet

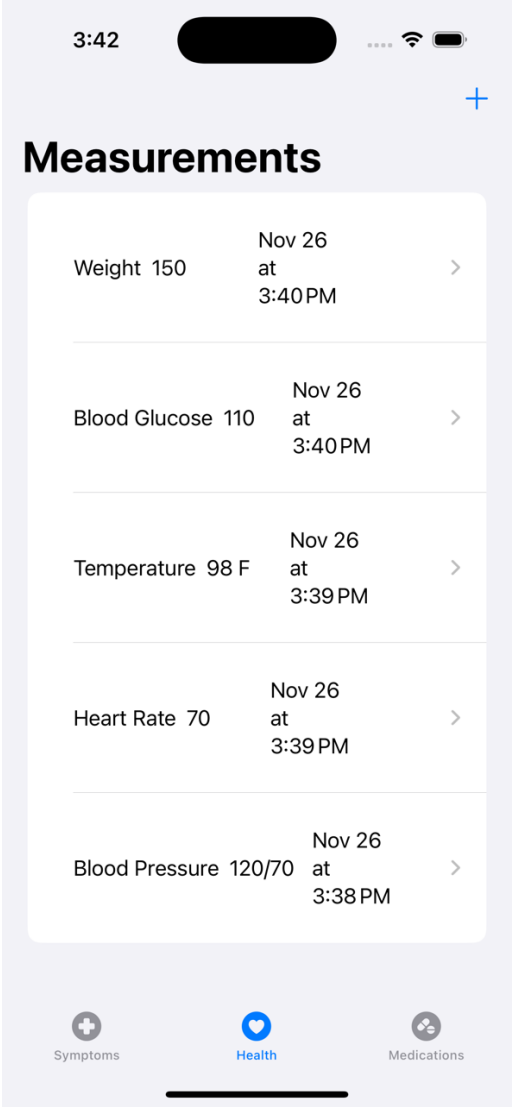


Figure 12: Measurements Log

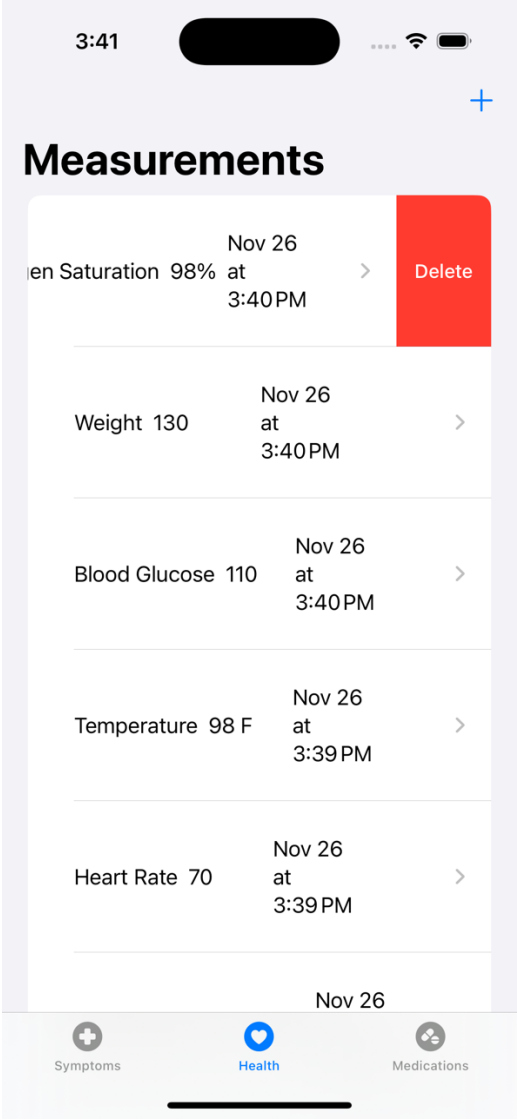


Figure 13: Deleting Measurement

LiveBetter Design & Features

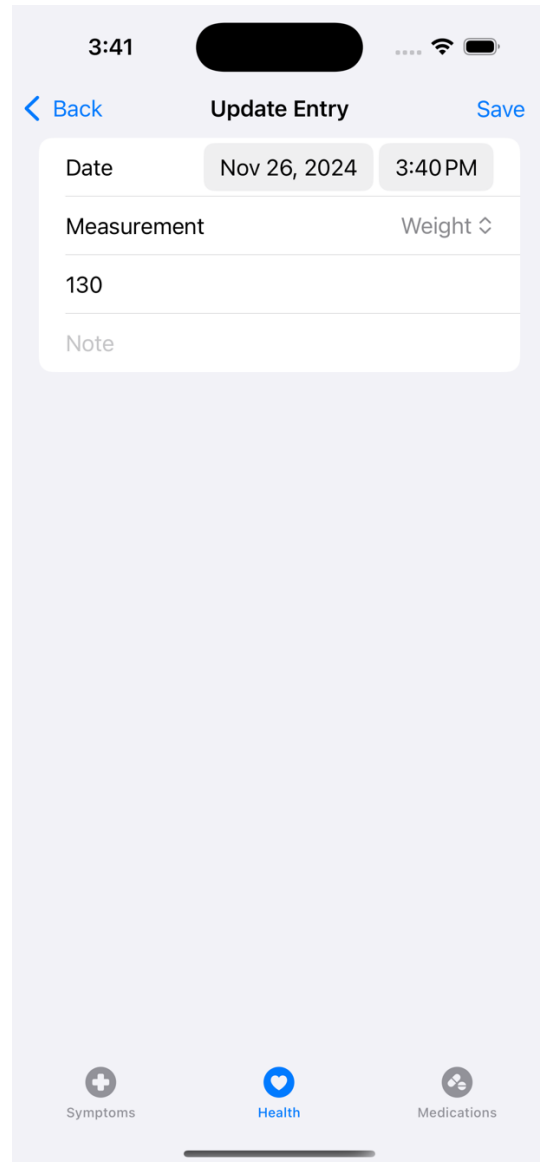


Figure 14: Update Measurement

4. Medications Tab

- a. To view the Medications tab view, the user will tap the 'Medications' icon at the bottom of the screen. Like the other tab views, if there are no entries in the Medications tab view, the user will see an overlay page prompting them to enter a medication entry to view their Medications log (Fig. 15). To do this, the user will tap 'Add Entry' and the new medication sheet will appear (Fig. 16). In the new medication sheet, the user will be prompted to select the

LiveBetter Design & Features

date and time the medication is administered. The default will be the date and time at which the medication entry is created. The user will also be prompted to add the medication name, select a medication type from the dropdown, followed by the dose and units of measurement (Fig. 17) and, if desired, a note.

- b.** Once the user completes the new medication information, they can tap 'Save' in the top right and the new medication entry will be visible in the Medication Log (Fig. 18).
- c.** If the user chooses, they may delete medication entries by swiping left on the cell of the medication entry they wish to delete and tapping the red 'Delete' box (Fig. 19). After deleting a medication entry, the user will notice the entry is no longer visible in their Medication Log.
- d.** If the user chooses, they may update medication entries by tapping on the cell of the entry they wish to update. An update medication sheet will appear (Fig. 20) and the user may update the entry however they wish and then tap 'Save' at the top right. The user will notice the updated medication entry in their Medication Log.

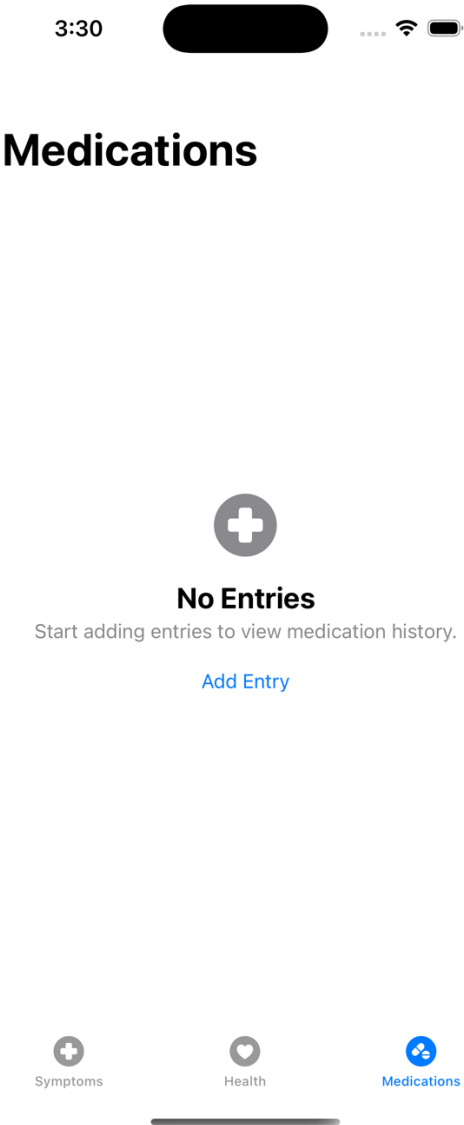


Figure 15: Medication Overlay Sheet

LiveBetter Design & Features

The screenshot shows a mobile application interface for adding a medication entry. At the top, the status bar displays the time 3:43, signal strength, Wi-Fi, and battery icons. The app header has three buttons: 'Cancel' (blue), 'Add Entry' (black), and 'Save' (blue). The form contains several input fields: 'Date' with a date picker showing 'Nov 26, 2024' and a time picker showing '3:43 PM'; 'Test Med' with a blue cursor; 'Medication Type' with a dropdown menu showing 'Tablet' and a chevron icon; 'Amount T' with a dropdown menu showing 'None'; 'Units of M' with a dropdown menu showing 'Tablet' and a checkmark icon; and 'Note' with a dropdown menu showing 'Capsule'. A list of medication types is visible below the 'Note' field: 'Liquid', 'Injection', 'Infusion', 'Topical Cream', 'Inhaled Medication', and 'Patch'. The bottom of the screen shows a black home indicator bar.

3:43

Cancel Add Entry Save

Date Nov 26, 2024 3:43 PM

Test Med

Medication Type Tablet ↕

Amount T None

Units of M ✓ Tablet

Note Capsule

Liquid

Injection

Infusion

Topical Cream

Inhaled Medication

Patch

Figure 16: New Medication Sheet

LiveBetter Design & Features

3:43

Cancel

Add Entry

Save

Date

Nov 26, 2024

3:43 PM

Test Med

Medication Type

Tablet

150

Units of Measurement

mg

Note

None

mL

L

gtt

✓ mg

g

mcg

IU

mEq

u

Puffs

Figure 17: New Medication Sheet

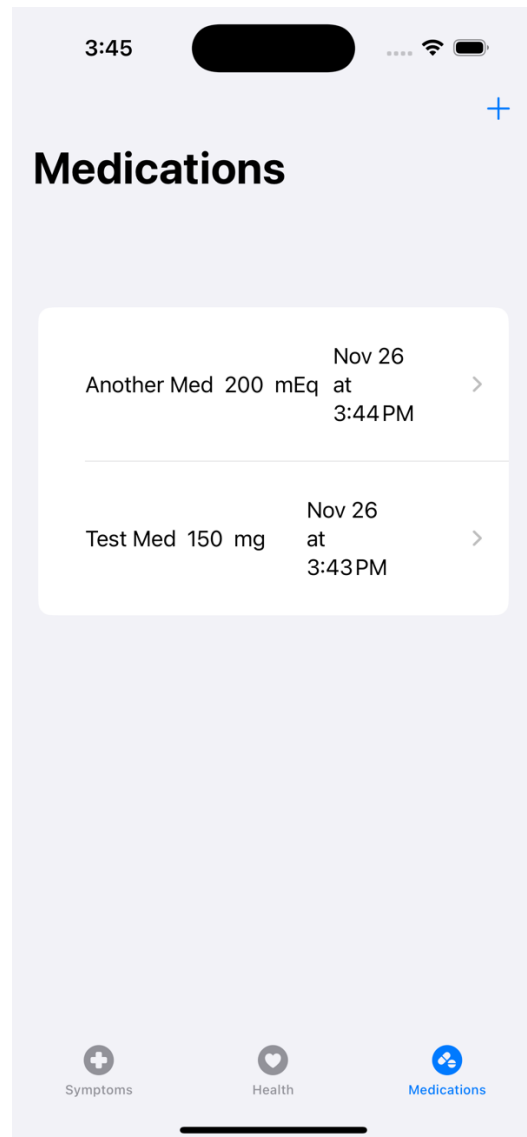


Figure 18: Medication Log

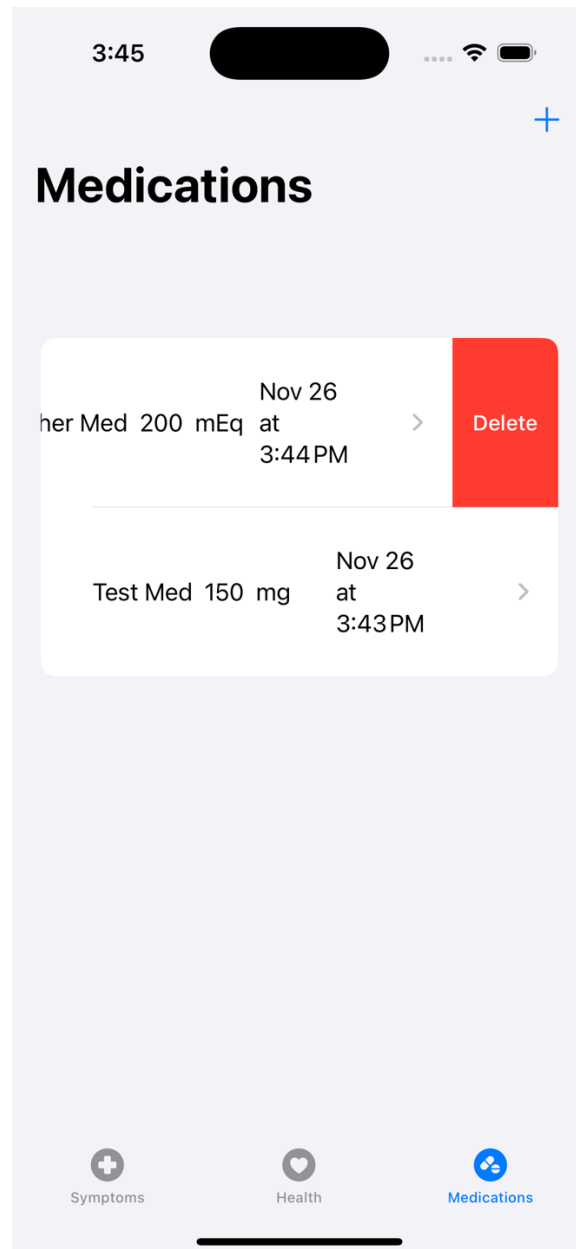


Figure 19: Delete Medication

LiveBetter Design & Features

3:46

< Medications

Update Entry

Save

Date

Nov 26, 2024

3:43 PM

Test Med

Medication Type

Tablet ↕

300

Units of Measurement

mg ↕

This is a note

+

Symptoms

♥

Health

⚙

Medications

Figure 20: Update Med Entry