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1. Getting Started and using Asclepius’s home screen

To get started, you will need to run the application on your iPhone or iPhone simulator if you are working in a development environment. To do this, on your iPhone’s home screen locate the Asclepius Icon and simply click or tap the icon to run the app. Upon doing so, the application will launch with a loading screen showing the Staff of Asclepius. Once the application loads, you will be at Asclepius’s home screen (shown below in Figure 1.1). The home screen presents you with a simple list of choices, each of which will bring you to a subsequent menu screen. To progress to one of these menus simply tap or click on the one you desire. To learn how to operate each respective view, refer to its section in the further sections of the users manual. Additionally if you wish to exit the application click the iPhone’s home button located along its base. Note: you must log in to use all functionality, see settings in section 5.

2. My Health

Selecting the My Health option from the main menu will bring you to the My Health screen shown on the following page in Figure 2.1. As you can see in the screenshot you will see 3 options to choose from based upon what aspect of your health you wish to inquire about (ignore the insurance button as it is not implemented in the products current state). Note that at the top left of the My Health window you can opt to go back to the home screen by tapping the button labeled as such.
2a. Viewing Your Conditions

Selecting the Conditions option from the My Health window will bring up the conditions screen which contains a list of all of the conditions the user is suffering from as well as some basic information about the condition. Again there is a button to return to the previous screen in the top left. An example of this view is shown above in figure 2.2.

2b. Viewing and Editing Your Medications

Selecting Medications from the My Health window will bring you to the Medication screen (shown in Figure 3.1) to a list of medications that the user will have full editable control over. They may add and delete medications as they start and stop taking them. To add a medication, simply tap the add button at the bottom left of the screen. This will bring up a form (Figure 3.2) the user can fill out by simply tapping each entry box, bringing up a keyboard for them to enter data. Once they finish entering data they may click done in the top right to submit the data which will now show up in their list of medications. They can go back to the list of medications by tapping its return button on the top left. If you wish to delete a medication entry,
tap the edit button; this brings up red delete bubbles next to each medication (Figure 4.1). Tapping one of these bubbles will prompt the delete button to appear to the medications right side (Figure 4.2), and tapping delete will remove the medication from the medication list. When done editing simply press done in the bottom right and proceed as usual.
2c. Viewing and Editing Your Allergy Information

Functionally, the allergy information aspect of Asclepius works identically to the medications. A user can view their allergies (Figure 5.1), add allergies (Figure 5.2), and delete allergies (Figures 6.1 and 6.2). Again they can return to My Health by tapping its return button.
3. My ODL’s

Selecting the ODL option will bring you to the ODL menu (Figure 7.1). ODLs are observations of daily living that allow the user to track certain aspects of their health that may or may not be related to the conditions they have. Once on the ODL menu you have a list of ODL’s to choose from. In Figure 7.1 you see an example where you have Blood-Glucose Level, Peak-Flow reading and Hypertension reading as current ODL’s being tracked. A user can select one of these ODL’s and will subsequently be brought to a new window where they may add new data to the ODL tracker. Figures 7.2, 8.1, and 8.2 show examples of adding data to Blood-Glucose, Hypertension, and Peak-Flow respectively. Figures on following page.
Figure 7.1

Blood-Glucose Level
Peak-Flow Reading
Hypertension Reading

Figure 7.2

Blood Glucose Level
Insulin Taken
Submit
4. Viewing My Reports

Not only does Asclepius allow you to aggregate data based on your observation of daily living but it will produce graphical representation of this data for the user to view and make conclusions about. To access these reports simply choose My Reports from Asclepius’s main menu (Figure 1.1). Once doing so you are brought to a list of all of the data points currently being tracked. For demonstration purposes Figure 9 shows a list of all possible reports that can be generated. Selecting one of these options will generate a graph based on the data which is dynamically generated based on the aspects of the information. For example, selecting “Glucose Levels Report” will produce the graphic shown in Figure 10. Go back to My Reports to view additional reports or progress further back through the application.
5. Settings

The settings menu (Figure 11.1) can be accessed directly from Asclepius’s home screen as seen in Figure 1.1. The settings menu serves 2 purposes...

1. Authentication via username and password
2. Syncing with Google Health Account Information

Signing in must be done before any data can be accessed on the application. To sign in simply enter your username and password (currently set to USER: user, PASSWORD: password) and click submit. If the submission is successful you will see a success popup (Figure 11.2), if not
you will see a failure to authenticate notification. You can now return to the main menu and proceed as usual. To synchronize with a User's Google Health Information, in the settings menu, simply tap “Sync with Google Health”. Again a success notification will appear as shown in Figure 12.
Thank you for using Asclepius, if you have any questions, comments, or complaints please email us at one of the following addresses...

- Brendan.Heckman@uconn.edu
- Ryan.McGivern@uconn.edu
- Matthew.Fusaro@uconn.edu