

1.1 Task 2: Creating a User and Adding Personal Health Data

This storyboard shows how a user selects the profile of themselves, a dependent, or creates a new profile. Then, enters the pertinent health data including personal information, prescriptions, insurance and legal waiverhistory, medications, allergies, and insurance details.

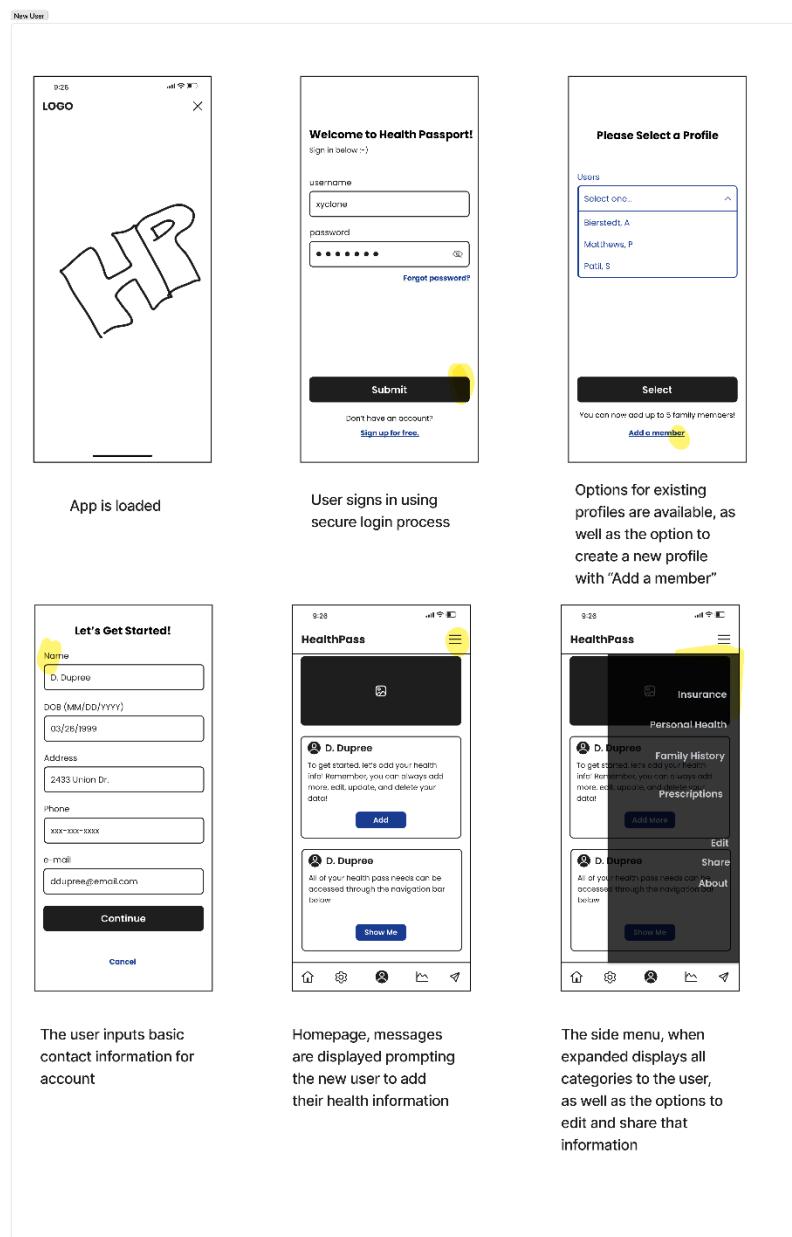


Figure 6: Creating a User Profile

A user here is able to login to their existing account and create a new profile for a dependent or close family member like a child or elder

The figure consists of six screenshots of the HealthPass mobile application interface, arranged in two columns of three. Each screenshot shows a different screen of the 'Add' process.

- Row 1:**
 - First Add:** Shows the initial 'HealthPass' screen with a placeholder profile picture and two sections: 'D. Dupree' (with an 'Add' button) and 'All of your health pass needs can be accessed through the navigation bar below' (with a 'Show Me' button).
 - Let's get started:** A 'Get Started' screen with four categories: 'Insurance Info' (selected, with an 'Add' button), 'Personal Health' (with an 'Add' button), 'Family History' (with an 'Add' button), and 'Prescriptions' (with an 'Add' button). It includes a large '+' icon and 'Upload' button.
 - Insurance Info:** An 'Insurance Info' screen with a placeholder 'Insurance Card' and 'Document' fields, a 'Upload' button, and 'Back' and 'Next' buttons.
- Row 2:**
 - Personal Health:** A 'Personal Health' screen with dropdown menus for 'Allergies' (selected 'Please Choose'), 'List Allergies' (text input 'If so, please list...'), 'Surgeries in past 12 Months' (dropdown 'Please Choose'), 'List surgeries' (text input 'If so, please list...'), and 'Back'/'Next' buttons.
 - Family History:** A 'Family History' screen with dropdown menus for 'Hypertension, HBP, Heart Disease' (selected 'No'), 'Cancers' (selected 'Yes'), 'List Cancers' (dropdown 'Skin, Eye'), 'Maternal or Paternal?' (selected 'Maternal'), and 'Back'/'Next' buttons.
 - Prescriptions:** A 'Prescriptions' screen with a dropdown menu for 'Prescription' (selected 'Xyldonepium'), a 'Daily Dosage' section with dropdowns for 'Selection...' (selected '0.25mg') and '15mg', and a 'Notes' section with 'Started 05/22/2024' and 'Gives me he headaches'.

Figure 7: Adding Personal Data and Medications

This is the first thing someone see when they have created a new profile. “back” and “next” buttons were added to push the user into finishing as much as possible the first time.

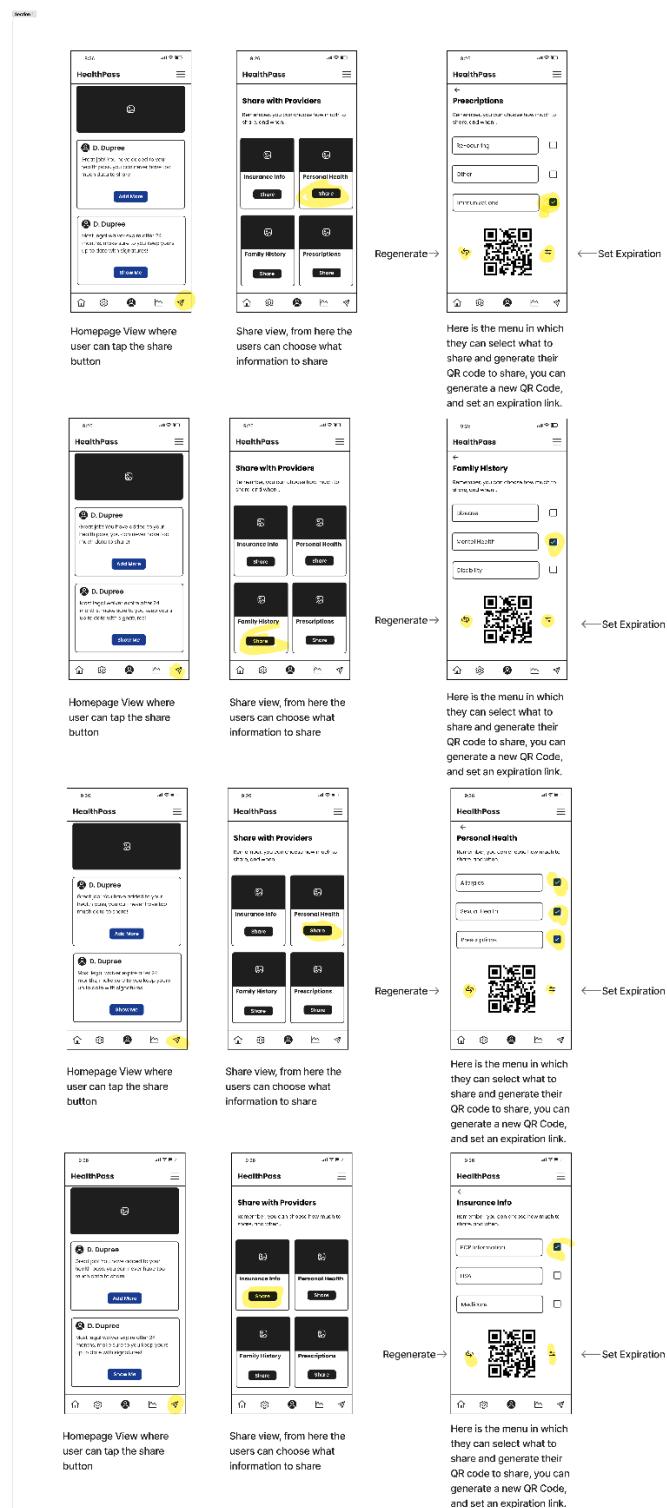


Figure 8: Sharing Data with a Provider

Users can share their entire health passport or specific sections, such as insurance information, with others through a shareable link or QR code.

Users can edit and update their existing account information to ensure accuracy and completeness.

Section 3

HealthPass

Insurance Info

Upload and Scan Important Insurance cards and documents here, or enter manually.

Group ID: HYXUIKPL

RX Number: #15879

Policy Number: 18332567894521125

Insurer: [empty]

Personal Health

Allergies: Yes

List Allergies: Peanut

Surgeries in past 12 Months: Yes

List Surgeries: If so, please list...

Family History

Hypertension, HBP, Heart Disease: No

Cancers: Yes

List Cancers: Skin, Eye

Maternal or Paternal?: Maternal

Starting in the homepage
a user can select the
hamburger menu to select
from a list of form data
entry fields

Insurance information is
securely stored for a
convenient method of
obtaining a patients
identity cards

Insurance information text
input is accessed on the
same page selection and
scrolling relevant personal
data

Personal Health
information is accessed
from the same hamburger
menu and contains
relevant personal data

Family History information
is accessed from the
same hamburger menu
and contains relevant
personal data

Figure 9: Editing User Provided Data

Section 2

The figure consists of three screenshots of the HealthPass mobile application, each with a caption below it.

- Screenshot 1:** Shows the homepage of the app. A yellow box highlights the hamburger menu icon in the top right corner. The main content area displays two notifications from "D. Dupree". One notification says "Great job! You have added data to your health pass, you can never have too much data to share!" with a "Add More" button. The other says "Most legal waiver expire after 24 months, make sure to keep yours up to date with signatures!" with a "Show Me" button. At the bottom are standard navigation icons.
- Screenshot 2:** Shows the "Labs and Records" section. A yellow box highlights the title "Labs and Records" and the subtitle "When your health provider sends you Labs they will be here". Below this is a list of three lab results:
 - X-RAY:** Contrast of Anterior Tibia REF: I258963 04/22/24
 - X-RAY:** Contrast of Quadriceps Femur REF: I258964 04/22/24
 - General Blood Test:** Full Stat- Blood Sugar, Blood Pressure WBC C... 01/08/24
 At the bottom are navigation arrows and icons.
- Screenshot 3:** Shows the details of an X-ray result. A yellow box highlights the "X-RAY" title at the top. Below it are "Lock", "Unlock", and "Hide" buttons. A callout box over the "Lock" button says: "You can Lock this so it is not shared with other providers, or hide it from plain sight". At the bottom are navigation icons.

Figure 10: Interacting with Lab and Order Results from Provider

