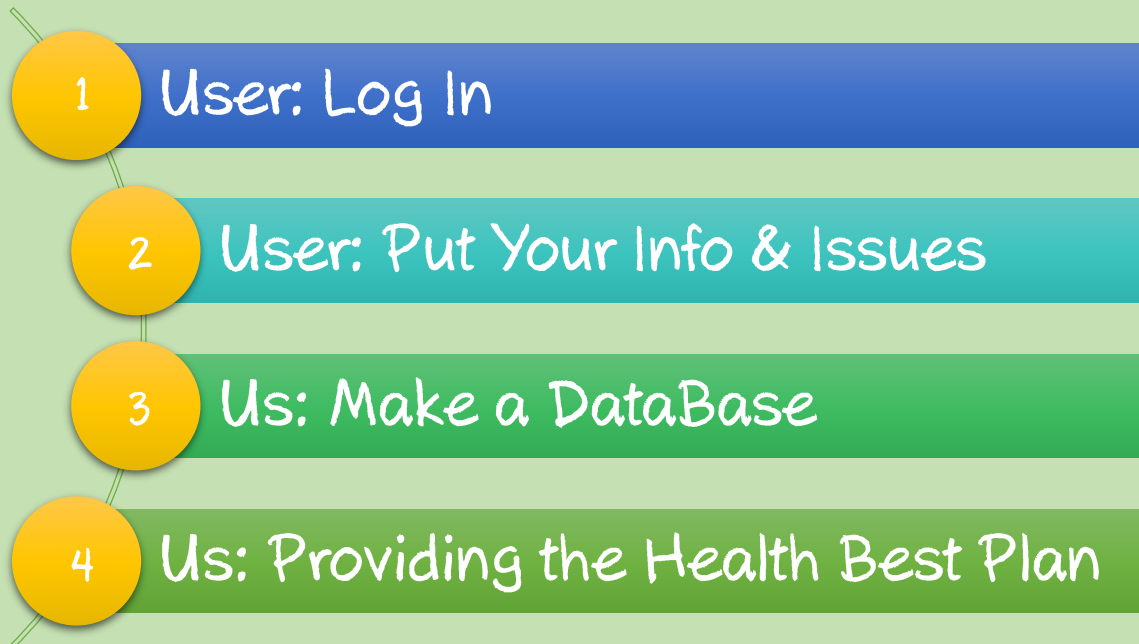




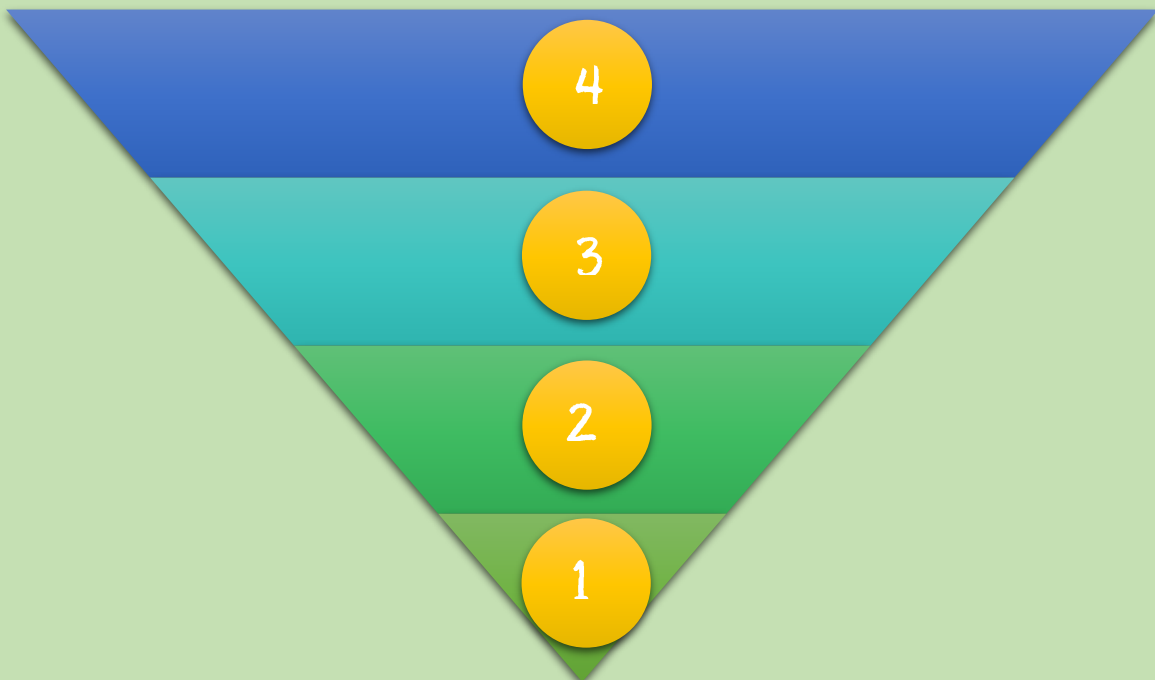
Healthcare Now!

“A platform to provide the best healthcare plan”

Our Application's Diagram:



Priority & Effort Diagram:



Part A:

User Stories

US 1

- User should be able to log in

5 Days

US 2

- User should be able to add information to their profile

5 Days

US 3

- User should be able to input their healthcare needs and health symptoms

4 Days

US 4

- Gather data from users to assess their health needs

1 Month

US 5

- Based on the information we gather about user's health need; application will provide a system that determines the best health plans for users

1 Month

US 6

- Create a public and private key that would indicate what information belongs to what user without showing an obvious public connection of which public keys belong to which private keys.

3 Days

Examples:

1

- I am a F1 visa student. I go to the gym a lot. I have noticed occasionally that I tend to strain some of my muscles after a hard work out. I am looking for the best insurance plan for me in case I injure myself.

2

- I am a 25-year-old who is about to be dropped from my parent's health plan. I engage in multiple risky behaviors in addition to having multiple mental health problems. I want to have a health plan that will address my needs for the lowest cost.

3

- I am a 23-year-old student who just found out I am pregnant. I still haven't decided what I want to do so I'd like to know my different options regarding abortion, adoption, and maternal child health.

4

- I am uninsured and have been recently diagnosed with cervical cancer. I would like to know what services and treatments are available to me.

5

- Currently, I am a 20-year-old student who is in the middle of joining a sorority. I have decided to live in the house owned by my sorority. I blacked out and slept with a guy and did not realize that protection was not used. After being in pain and noticed a rash, I consulted Web MD. I have realized there is a high chance that I contracted herpes. I hope there is a plan that offers a reduced cost on generic drugs.

6

- I am a 22-year-old transgender female who was recently diagnosed with HIV. This situation prompted me to stop using crystal meth. I need rehabilitation services and long-term HIV care. In addition, I was diagnosed with borderline personality disorder, therefore I need dialectical behavioral therapy.