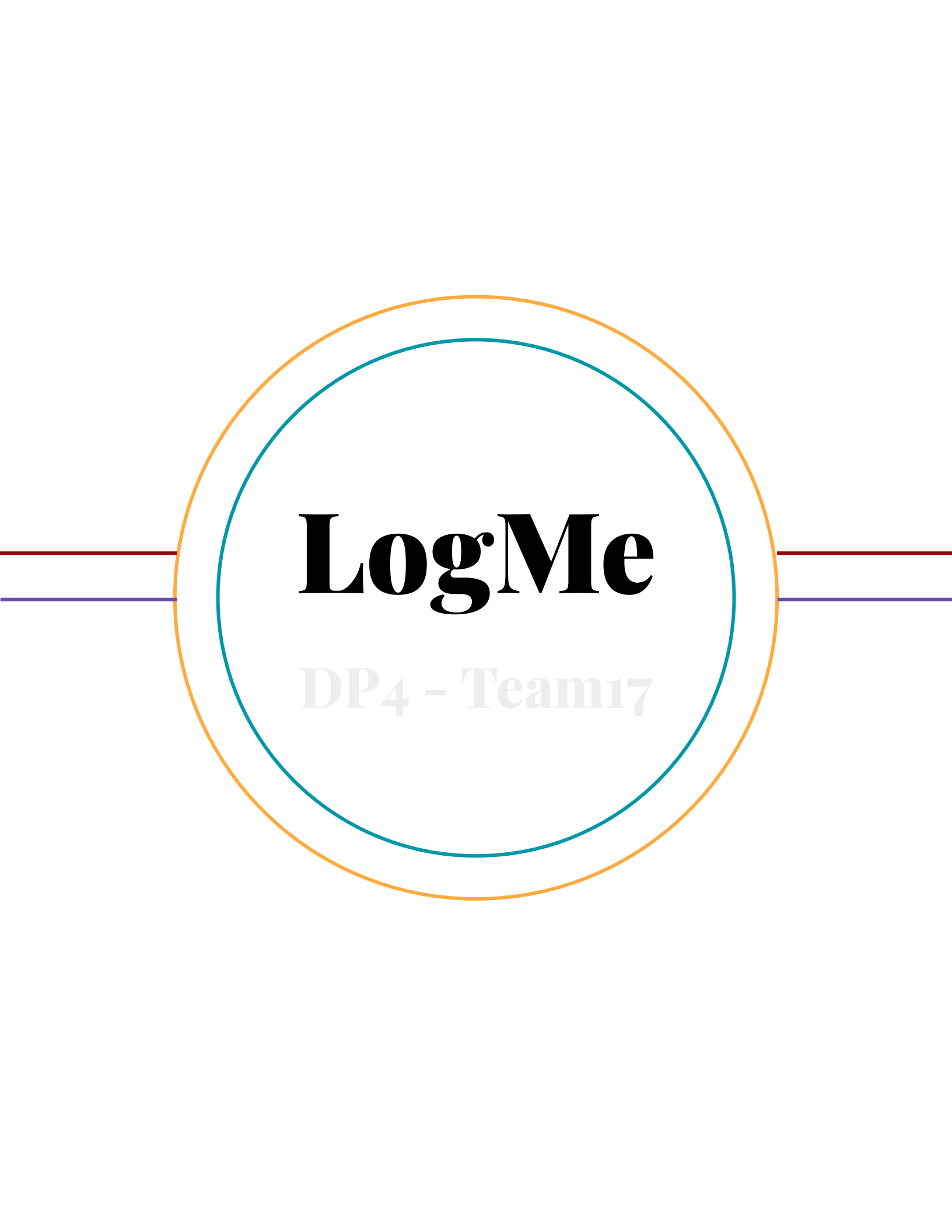
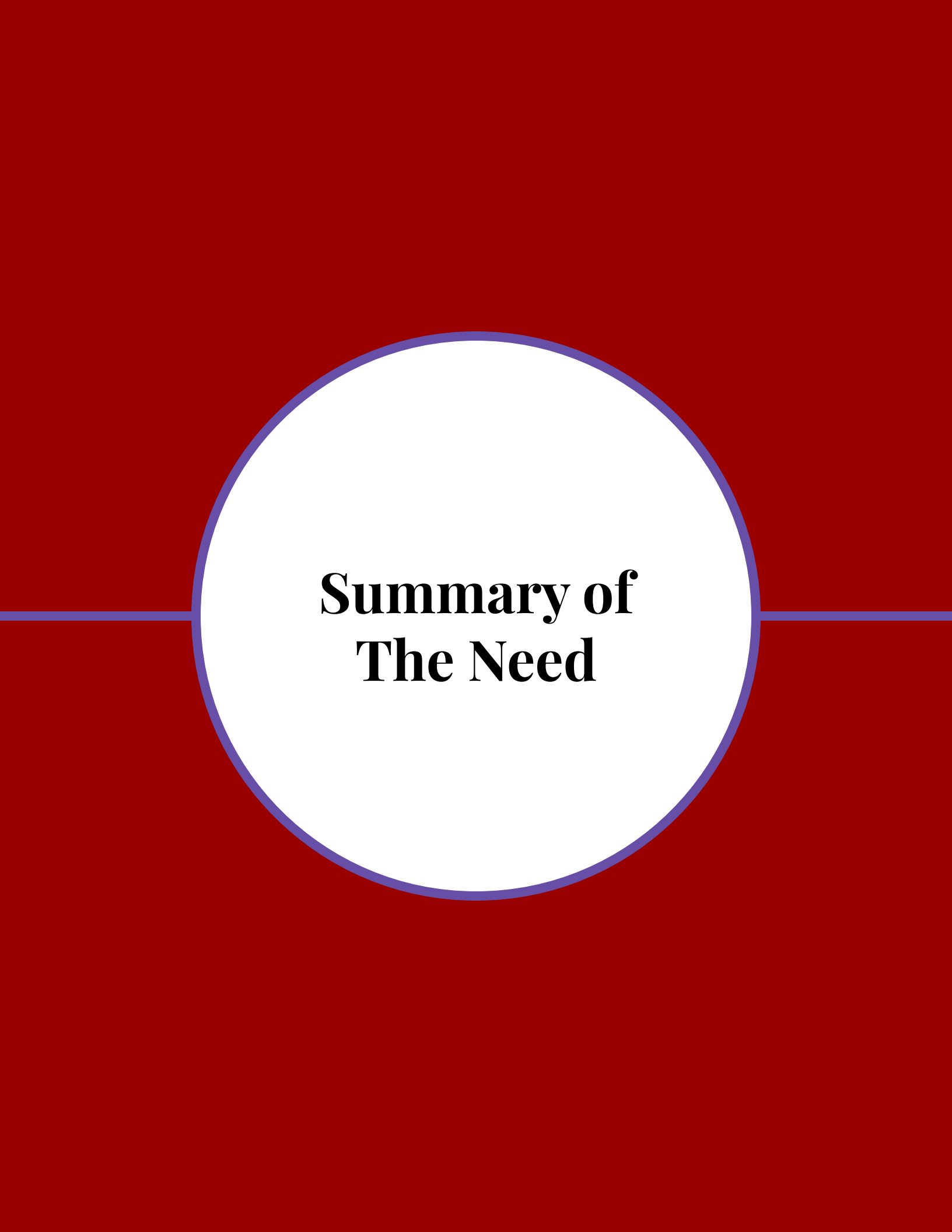




LogMe

DP4 - Team17



Summary of The Need

Who

Ms. Liu,
Undergrad
student

What

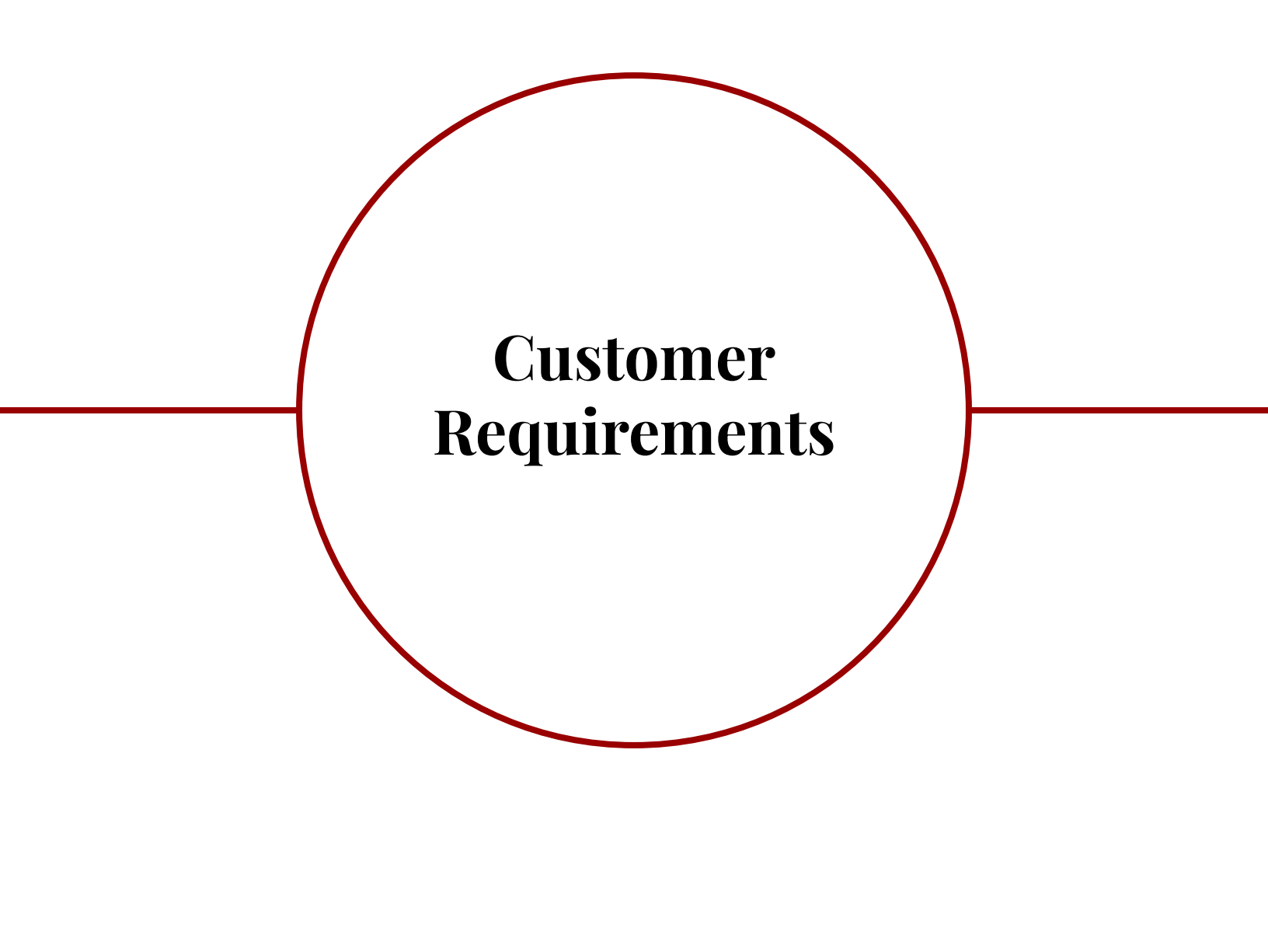
Unidentified
autoimmune
disorder

Why

Highly variable
condition

Ms. Liu's Current Method of Recording

- Records information **manually** on a **worksheet**
- Causes further **inflammation** and pain, leading to a **lack of data**.
- Forgetting symptoms leads to **inaccurate data**.
- **Proper** and **consistent** data is needed for her physicians to make a **diagnosis**.



Customer Requirements

- Conveys **information** regarding her condition.
- Accurate, cost efficient, **easy to use**, light weight.
- Effectively **mediate** and **monitor** symptoms.

**Description of
Design Solution**

Hello Ms Liu

Please choose one of the following...

Record Symptoms

Recent Entries

Support

☐

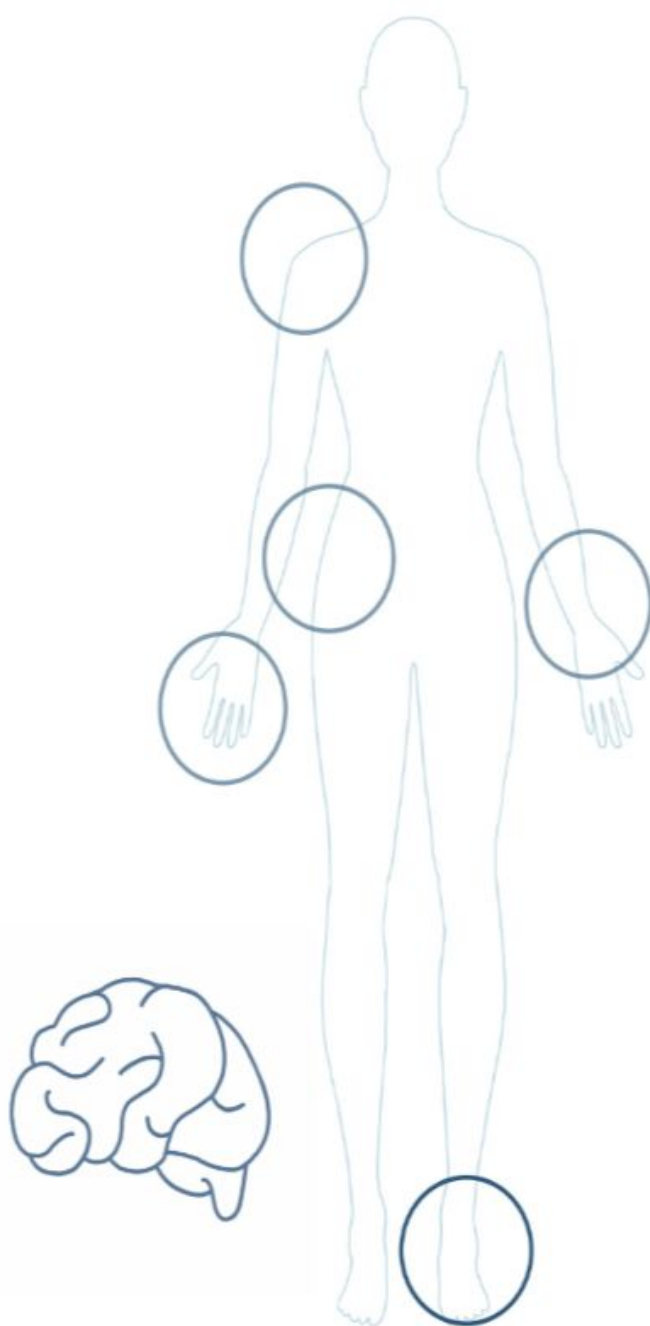
Click to withdraw consent for data

☐

Click to review the privacy policy

←

Please select the body part on which
you'd like to record data:





You have selected _____:

Please Log Your Symptoms

Pain:

1	2	3	4	5
---	---	---	---	---

Itch:

1	2	3	4	5
---	---	---	---	---

Swelling:

1	2	3	4	5
---	---	---	---	---

Burning:

1	2	3	4	5
---	---	---	---	---

Submit Response





You have selected Mind

Please Log Your Mood:



Sad



Happy



Anxious



Stressed



Fatigued



Energized



Select to record
a journal entry

Submit Response





Seeking Support

Support from the SAS:

... phone number, therapy details

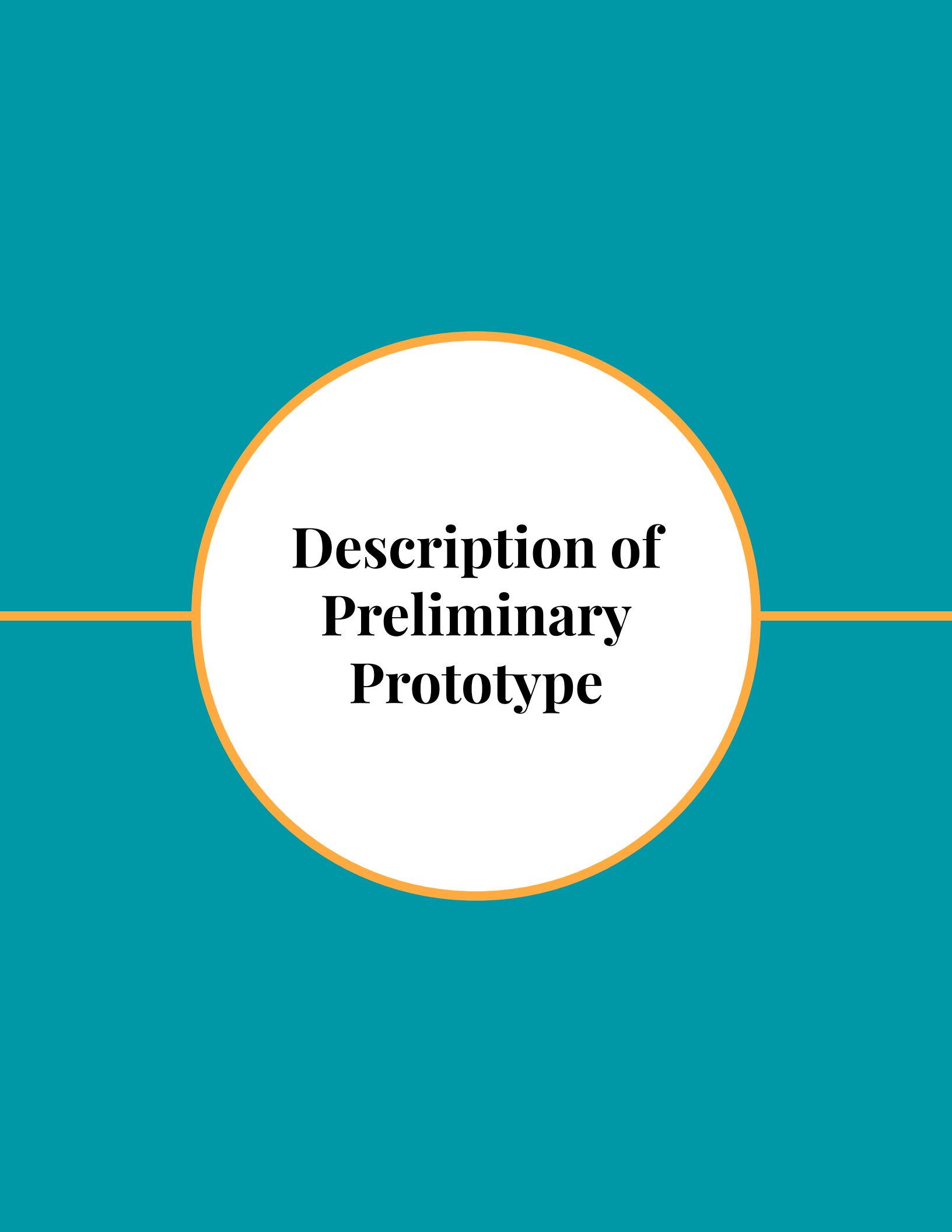
Support from your Community:

... phone numbers of close friends
... addresses of locations she loves
... local social events she could attend

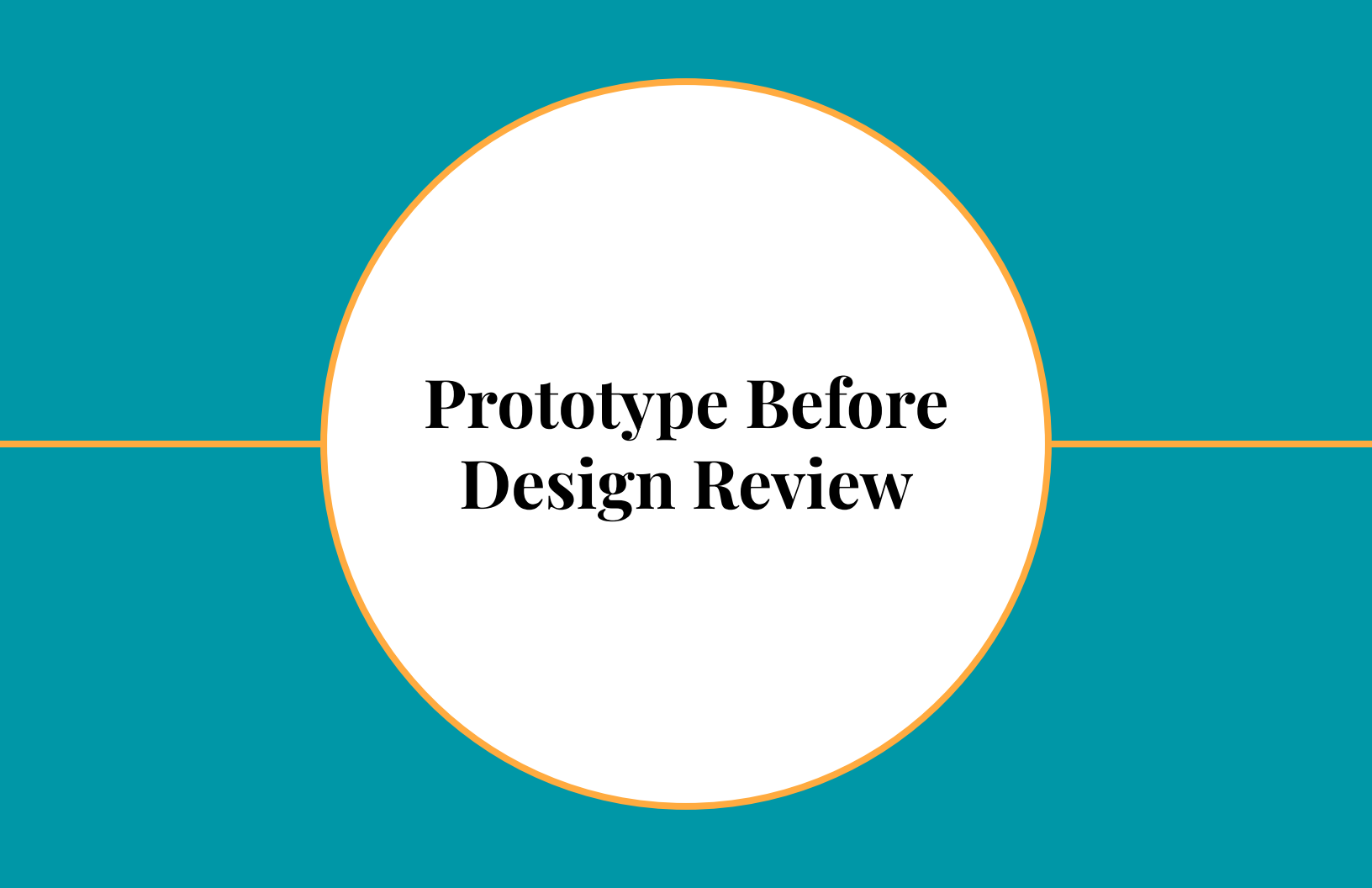
Additional site of things that serve as distractions for Ms. Liu:

... music, dance videos, podcasts etc



The image features a solid teal background. In the center, there is a large white circle with a thin orange border. A horizontal orange line passes through the center of the circle, extending to the left and right edges of the frame. The text "Description of Preliminary Prototype" is centered within the white circle in a bold, black, serif font.

Description of Preliminary Prototype



Prototype Before Design Review

- Made to demonstrate basic functionality, layout, and features.
- 4 **main** pages: home, symptoms, mood, and summary.



Prototype After Design Review

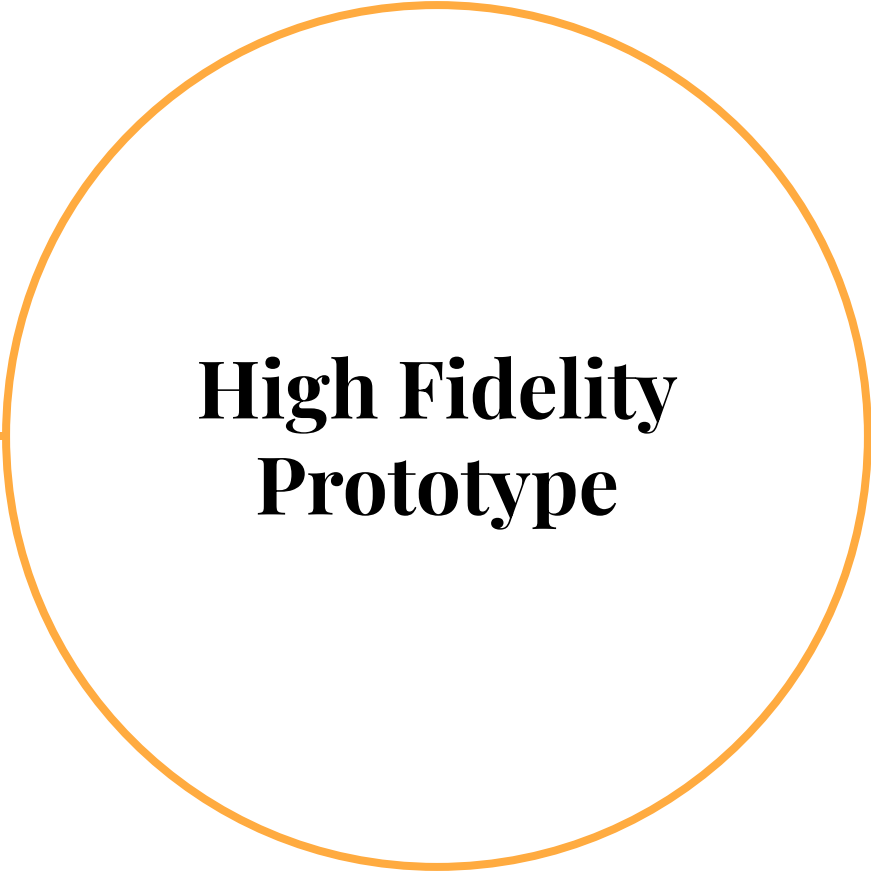
- Added 3 **sub** pages: symptom localization, privacy policy, data trends.
- Made adjustments to mood **aesthetics**
- Made symptom **tracking** page functional



Description of Next Steps

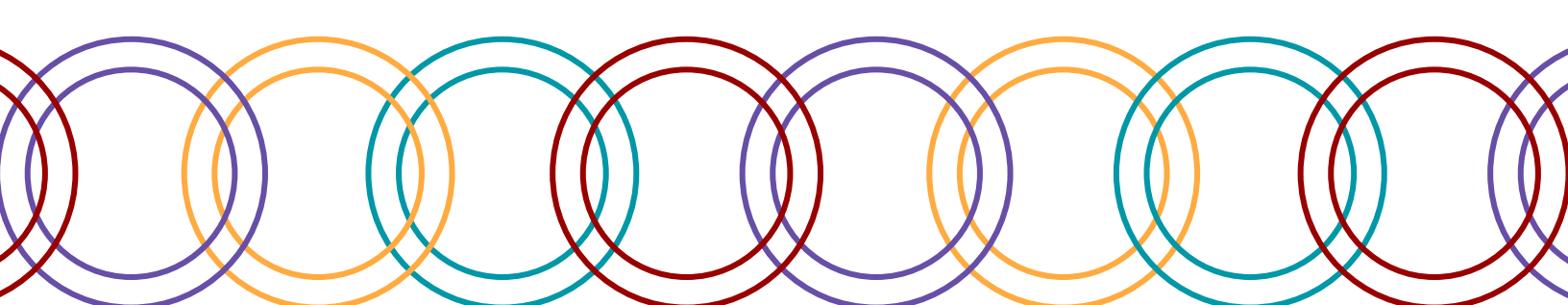
Major Revisions

1. Make each page fully **functional**.
 - a. Convert mental and physical entries to graphs.
 - b. Add a summary page.
 - c. Complete the “Support” page.
2. Make *LogMe* **store** data **long term**.



High Fidelity Prototype

- Built in JustInMind like the low fidelity prototype.
- Prototyping software is unable to create a **cache**.
 - We **would not** be able to store user data without publishing the app.



LogMe

The Simple Solution To A Complicated Problem

