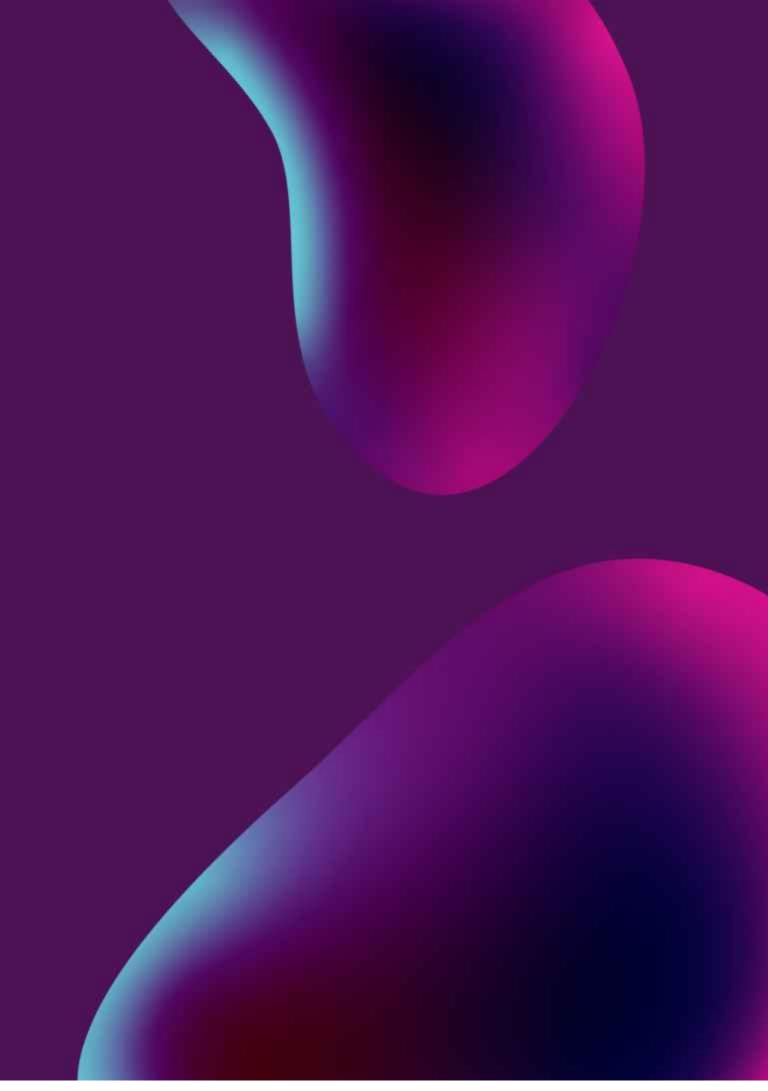
Improvement of the university market.

Group members
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The goal of the project is to

The goal of the project is to improve the operations of the market and increase user satisfaction by providing everything necessary in one place, right on the university campus.

We conducted interviews with three students, and here are the issues they encountered:

0

Inaccurate store hours (the exact opening hours are not displayed on the outside sign).

Lack of cashiers on-site.

Poor Wi-Fi connectivity (SDU Wi-Fi signal is weak).

Long queues.

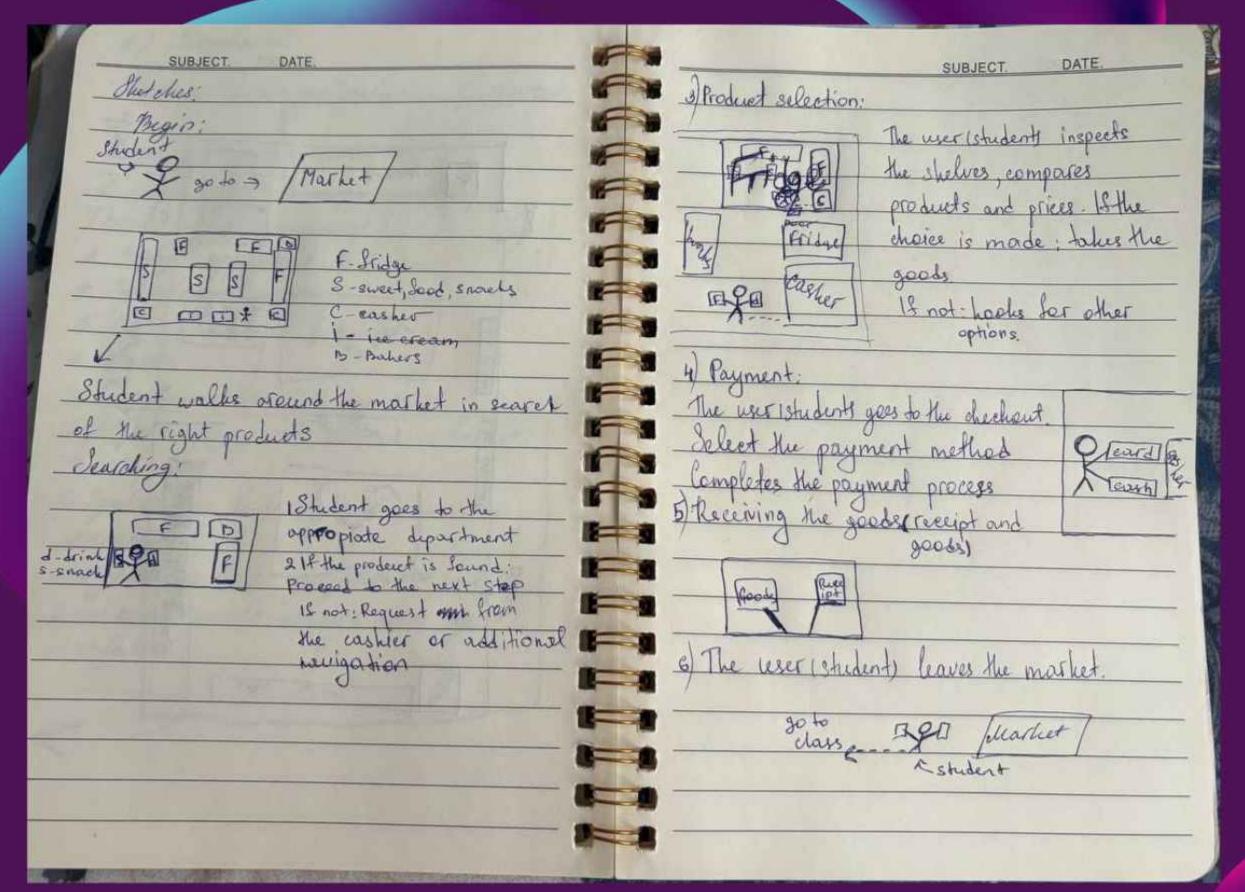
Inaccurate self-checkout system.

Limited product variety.

Limited space.

During the discussion, a sketch was made depicting a student who came to the market to

shop.



Task Flow Diagram

I Defining Project

Goals

2 Conducting

Research

3 Formulating

Ideas

4 Creating a

Prototype

5 Testing the

Prototype

6 Implementing

the Project

7 Evaluation and

Optimization

User journey map

Stage:

1Arrival at store

2Entering the store

3Finding WI-FI

4Waiting in line

5Using self-checkout

6Paying for items

7Leaving the store

Appropriate choice of evaluation method and its execution

Correct choice

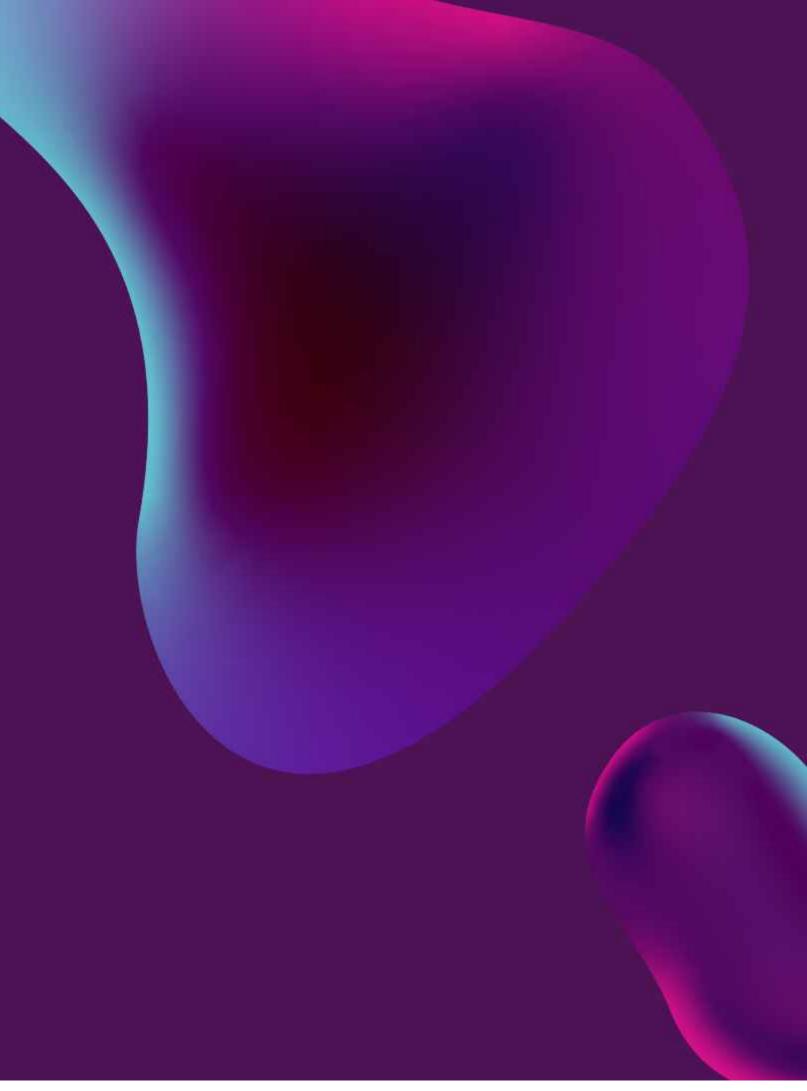
1Inaccurate store hours
2Lack of cashiers or selfcheckout stations
3Poor Wi-Fi connectivity:
4Long queue

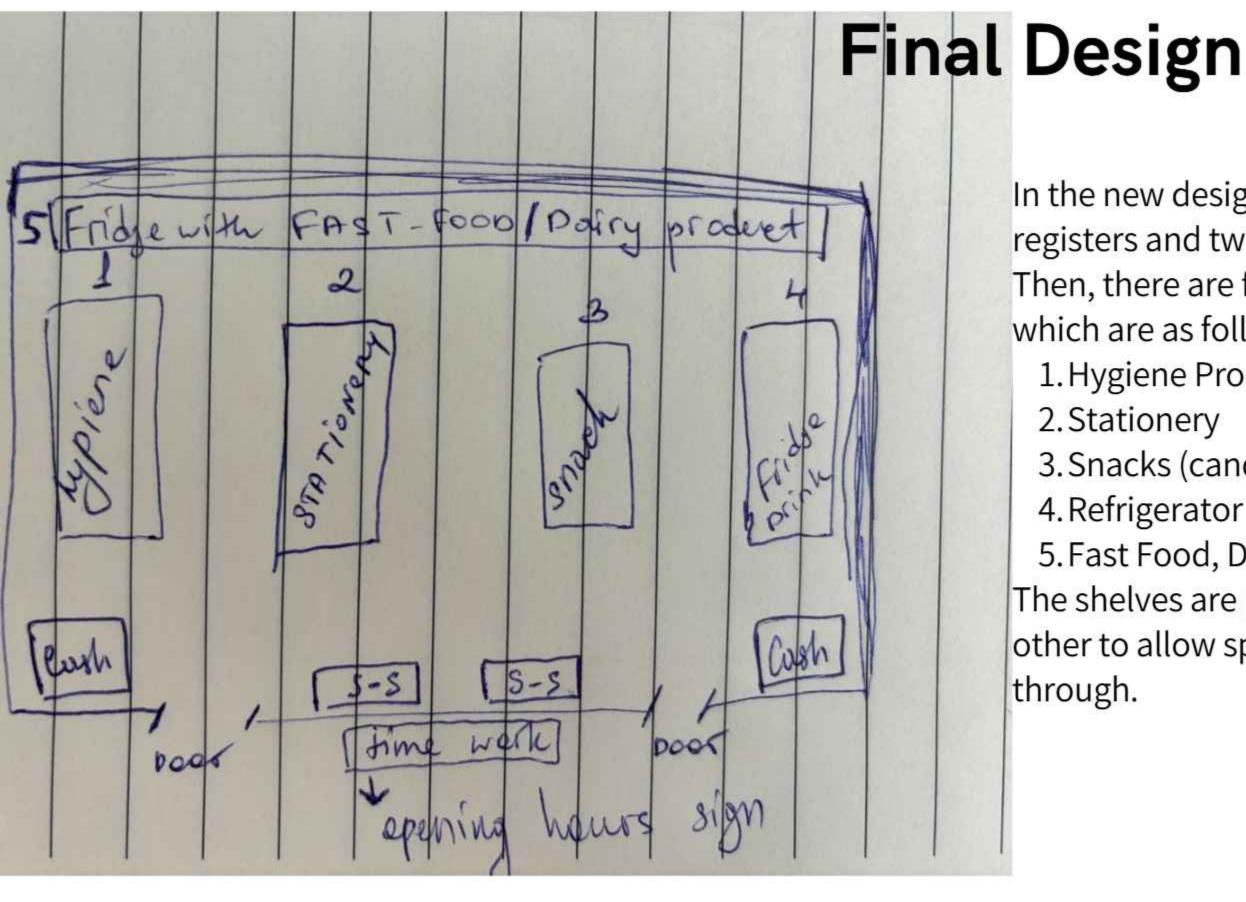
Correct execution

1Digital Displays or Signage with Store Hours 2Self-Checkout System 3Wi-Fi 4New Queues and Layout

Evidence of Change(s) That Happened Because of the Evaluation Method(s)

Clear Store Hours
Self-Checkout System
Improved Wi-Fi
Revised Store Layout and Queue
Management





In the new design, upon entering, there are two cash registers and two self-checkout stations on either side. Then, there are five signs indicating product shelves, which are as follows:

- 1. Hygiene Products (detergent, wipes, masks, etc.)
- 2. Stationery
- 3. Snacks (candies, noodles, various sweets, chips, etc.)
- 4. Refrigerator with Drinks
- 5. Fast Food, Dairy Products, and Ice Cream The shelves are placed at a reasonable distance from each other to allow space for two people to comfortably pass through.

