

Here's how you can structure the content:

- User

- Who is/are the user/s?

- College students living in rented accommodations who depend on nearby restaurants for their daily meals.

- Problem

- What's the main challenge or issue?

- Students forget to inform the restaurant if they are not attending a meal, leading to wastage of food and unnecessary charges.

- Activities

- What are they doing?

- Eating at local restaurants for lunch, breakfast, and dinner.

- Sometimes canceling or skipping meals but failing to inform the restaurant in time.

- Environment & Interactions

- How do they feel? How do they interact with their surroundings?

- Students feel frustrated when they get charged for meals they didn't consume.

- Restaurant owners are uncertain about how much food to prepare each day due to inconsistent attendance.

- Objects

- What kind of objects they used?

- Smartphones, computers, internet access, and basic communication apps like WhatsApp for interacting with restaurants.

- Idea

- Possible solutions

- A website where students can easily log in, manage, and cancel their meals before a specific cutoff time to avoid charges and reduce food waste.

- Innovations

- Unique approaches

- Meal reminders sent to students via SMS, WhatsApp, or email.
- Integration of meal preferences and a system for handling multiple restaurants in the future.

- Technologies

- What technology can be used?

- Web-based platforms with a student login portal.
- SMS/WhatsApp/email notification system.
- Payment gateway integration for meal plans and automatic charge adjustments.

- Resources

- What is needed to execute?

- A development team for creating the website and integrating notifications.
- Partnerships with local restaurants.
- Hosting services for the website and secure authentication systems for user logins.

- Purpose

- What is the product's goal?

- To reduce food wastage and streamline meal management for students and restaurant owners, ensuring students are only charged for the meals they consume.

- Product Features

- Key features of the product

- Student login portal.
- Meal cancellation system before cutoff times.
- Reminder notifications.
- Payment adjustments based on cancellations.
- Admin dashboard for restaurant owners to track attendance.

- Product Experience

- What experience should users have?

- Simple and user-friendly meal management system.
- Seamless notification system to avoid unnecessary charges.
- Restaurant owners should have an easy way to monitor attendance and prepare accordingly.

- Product Cost & Revenue

- How will it generate revenue and product cost?
 - Revenue can be generated by charging restaurants for using the service or by taking a small commission on meal plan payments.
 - Additional revenue streams could include premium features for students, such as customizable notifications or meal tracking across multiple restaurants.

- Prototyping

- Develop a basic version of the website with login and meal cancellation features.
- Add the admin dashboard for restaurant owners.
- Integrate reminder notifications (email/SMS/WhatsApp) as the next step.

- Feedback

- Customer's feedback
 - Conduct beta testing with local restaurants and students.
 - Gather feedback on user experience and refine features like the notification system and admin dashboard.