

TEAM **RUST** (RESOURCEFUL USERS STREAMLINING TASKS)

Members: FANLO, RONTALE, SUICO

App Name: **ListMate**

INTRODUCTION

In the realm of household organization, shopping for groceries and everyday essentials plays a central role in ensuring the smooth functioning of daily life. However, this process can often be cumbersome and disorganized, leading to inefficiencies and frustration for individuals and families alike. With the help of ListMate, a comprehensive shopping companion, users can navigate every aspect of their shopping journey seamlessly, from seeking inspiration with recipes and offers to collaborative planning with shared shopping lists, ultimately facilitating a more organized and harmonious household dynamic.

SOLVING THE PROBLEM

ListMate addresses the common challenges associated with grocery shopping and household organization by offering a holistic solution that encompasses all stages of the shopping experience. By providing users with a platform to discover recipes, explore special offers, and collaboratively plan their shopping lists, ListMate streamlines the process of household management, allowing users to better organize their daily routines and optimize their shopping trips.

Who are the potential users?

Potential users of ListMate include individuals and families seeking to enhance their household organization and efficiency. From busy professionals looking to streamline their shopping routines to families juggling multiple schedules and preferences, ListMate caters to a diverse range of users who can benefit from its collaborative planning features and personalized recommendations.

What tasks do they seek to perform?

Users seek to perform a variety of tasks related to household organization including discovering new recipes and meal ideas, creating, and sharing shopping lists with family members or housemates, and efficiently navigating their shopping trips at the supermarket.

What functionality should any system provide to these users?

ListMate should offer a range of functionality to support users in all aspects of their shopping journey, including:

- Recipe discovery and meal planning features, allowing users to explore new dishes and plan their meals accordingly.
- Collaborative shopping list creation and sharing capabilities, allowing multiple users to contribute to and manage shared lists in real-time.
- Smart suggestions and personalized recommendations based on users' preferences, shopping history, and dietary requirements.
- A new tab called "More Ideas" which provides additional inspirations and ideas about other dishes. Users can explore recipes and add ingredients to their shopping lists directly from this tab.

What constraints will be placed on your eventual design?

Constraints may include ensuring the reliability and accuracy of recipe recommendations and offer listings, as well as maintaining compatibility with a wide range of devices and operating systems. Additionally, the success of ListMate may depend on user adoption and engagement, which could be influenced by factors such as ease of use, accessibility, and perceived value-added features.

What criteria should be used to judge if your design is a success or not?

The success of ListMate can be evaluated based on factors such as user satisfaction and engagement, efficiency in organizing and planning household shopping, reliability in providing accurate recommendations and offers, and overall convenience and effectiveness in meeting the needs of users.