



PACKSMART

PRESENTED BY NILKANTH PANARA (D22DCS169)

KRITA MARADIA (D22DCS170)

DARSHAN MANAVADARIYA (D22DCS172)

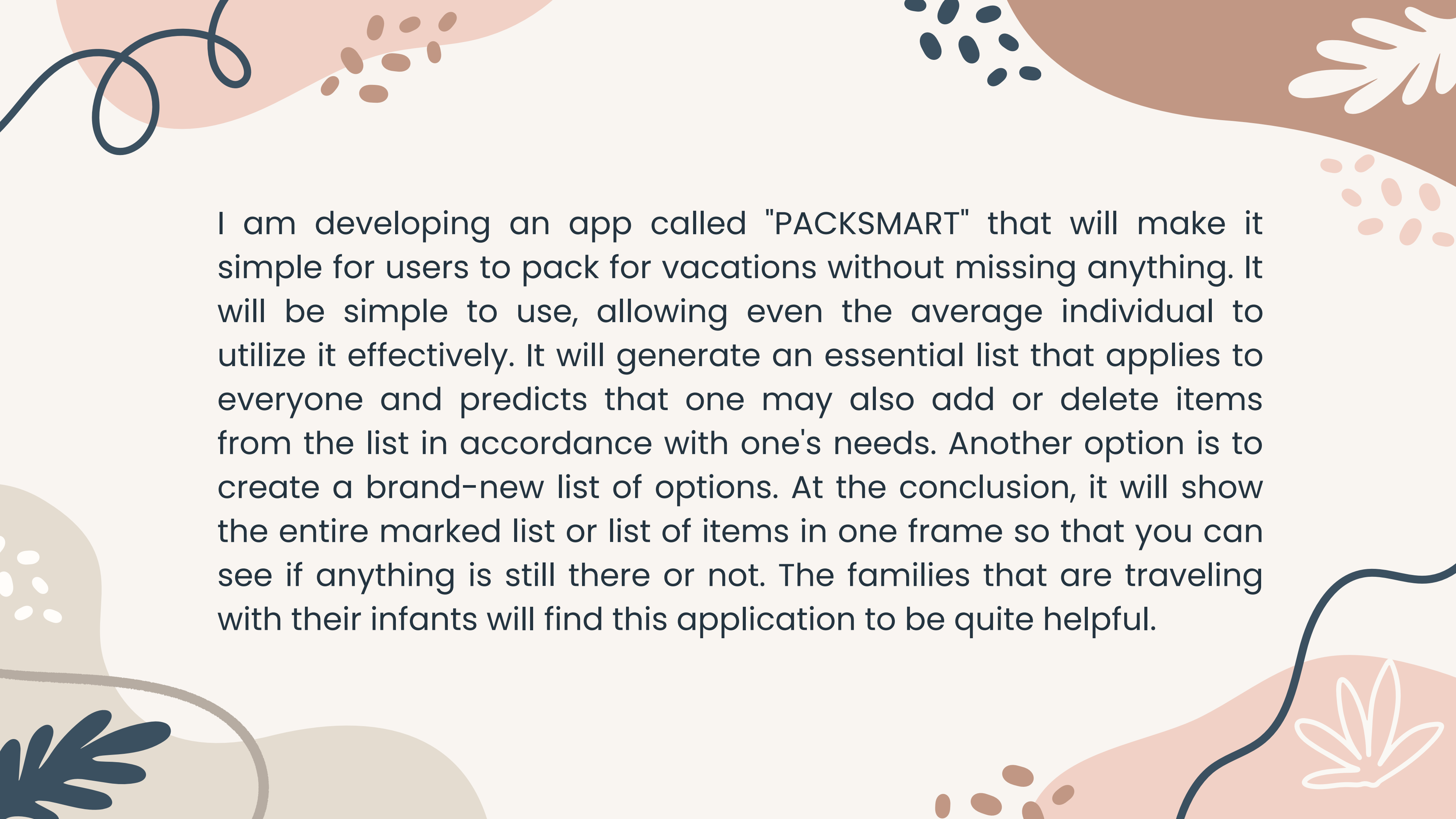


Table of **C O N T E N T S**

- 01** Definition
- 02** Scope Of Project
- 03** Purpose
- 04** Diagrams
- 05** Technology
- 06** Screenshots



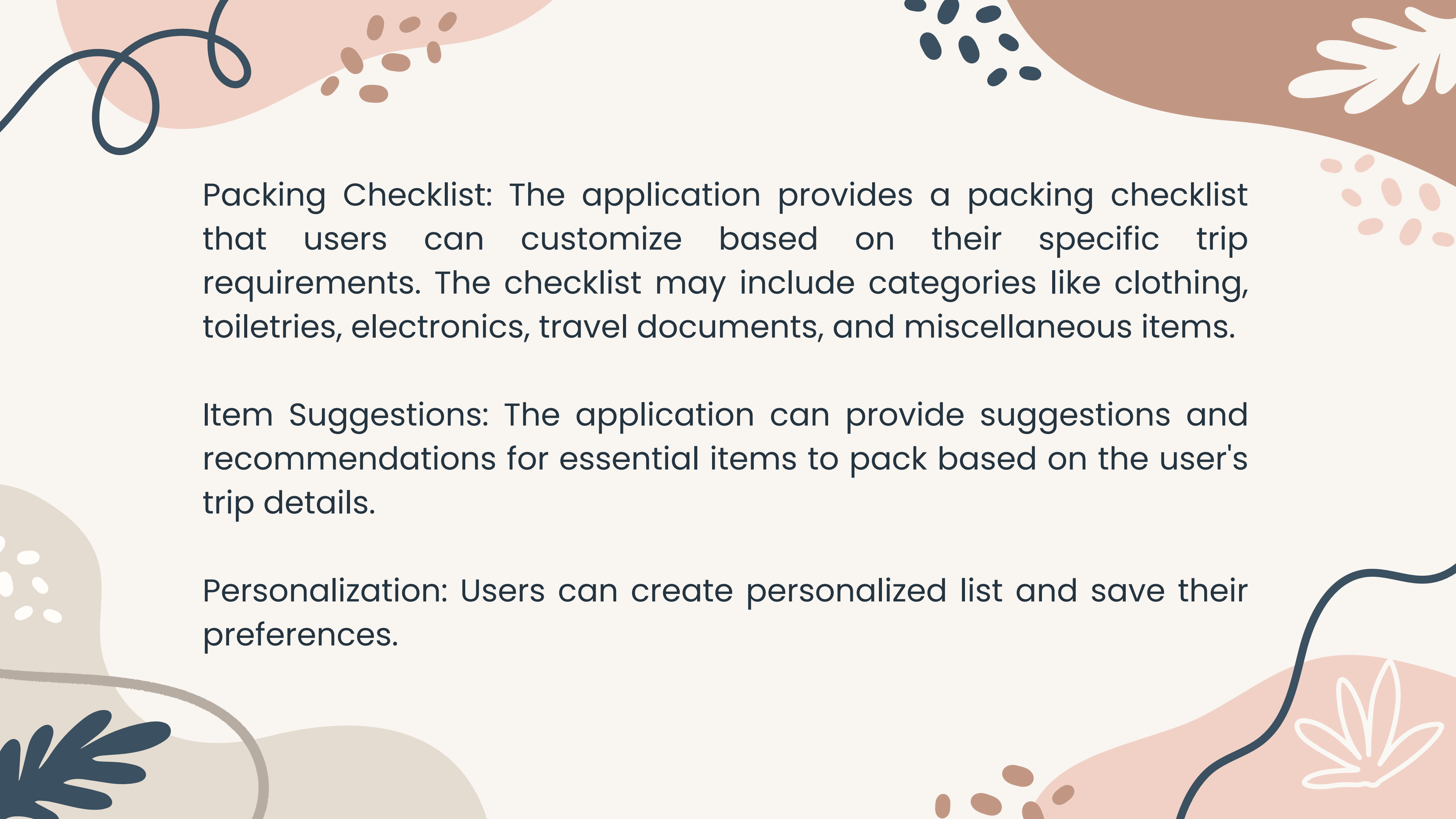
DEFINITION



I am developing an app called "PACKSMART" that will make it simple for users to pack for vacations without missing anything. It will be simple to use, allowing even the average individual to utilize it effectively. It will generate an essential list that applies to everyone and predicts that one may also add or delete items from the list in accordance with one's needs. Another option is to create a brand-new list of options. At the conclusion, it will show the entire marked list or list of items in one frame so that you can see if anything is still there or not. The families that are traveling with their infants will find this application to be quite helpful.



SCOPE OF PROJECT



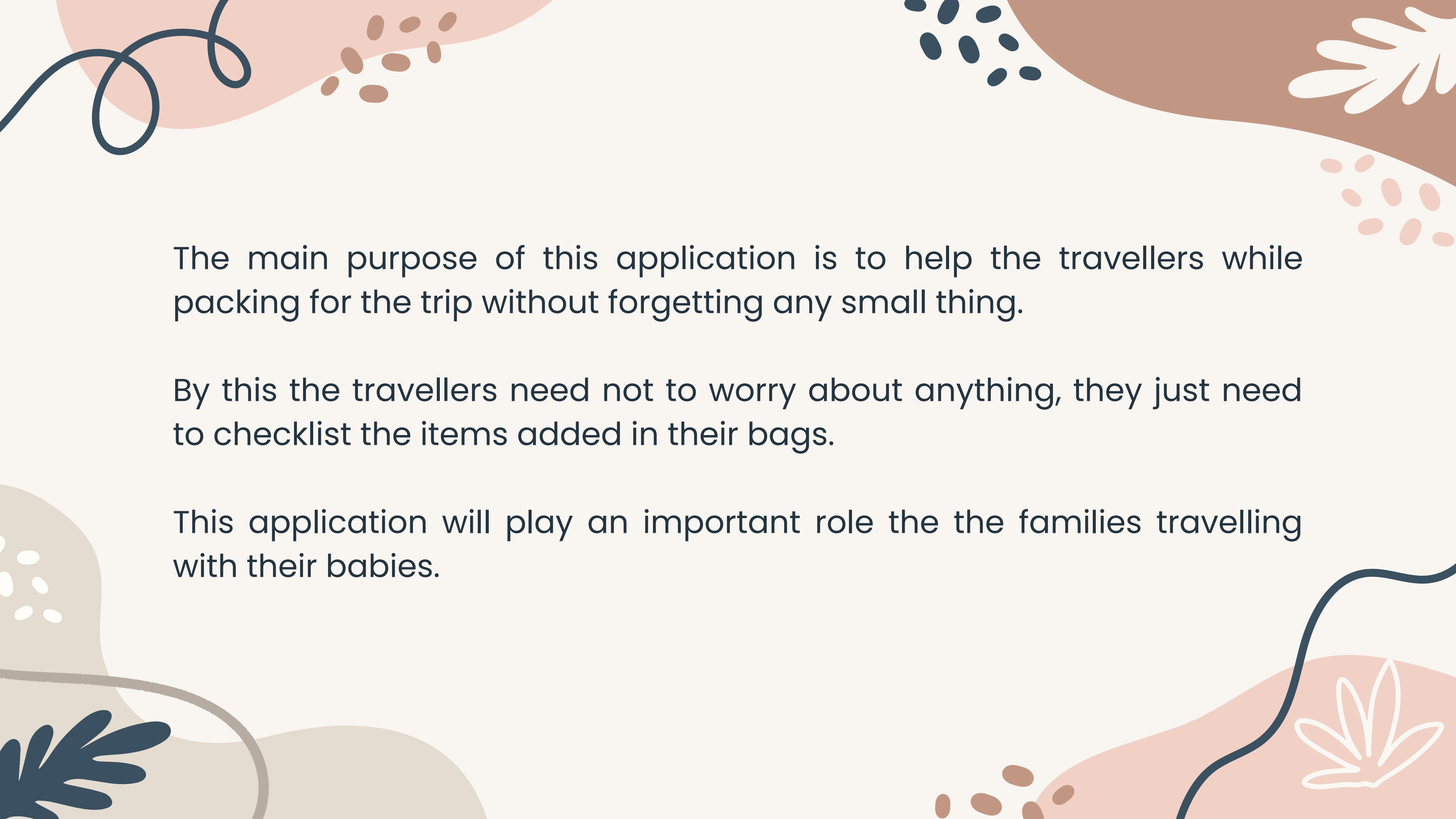
Packing Checklist: The application provides a packing checklist that users can customize based on their specific trip requirements. The checklist may include categories like clothing, toiletries, electronics, travel documents, and miscellaneous items.

Item Suggestions: The application can provide suggestions and recommendations for essential items to pack based on the user's trip details.

Personalization: Users can create personalized list and save their preferences.



PURPOSE



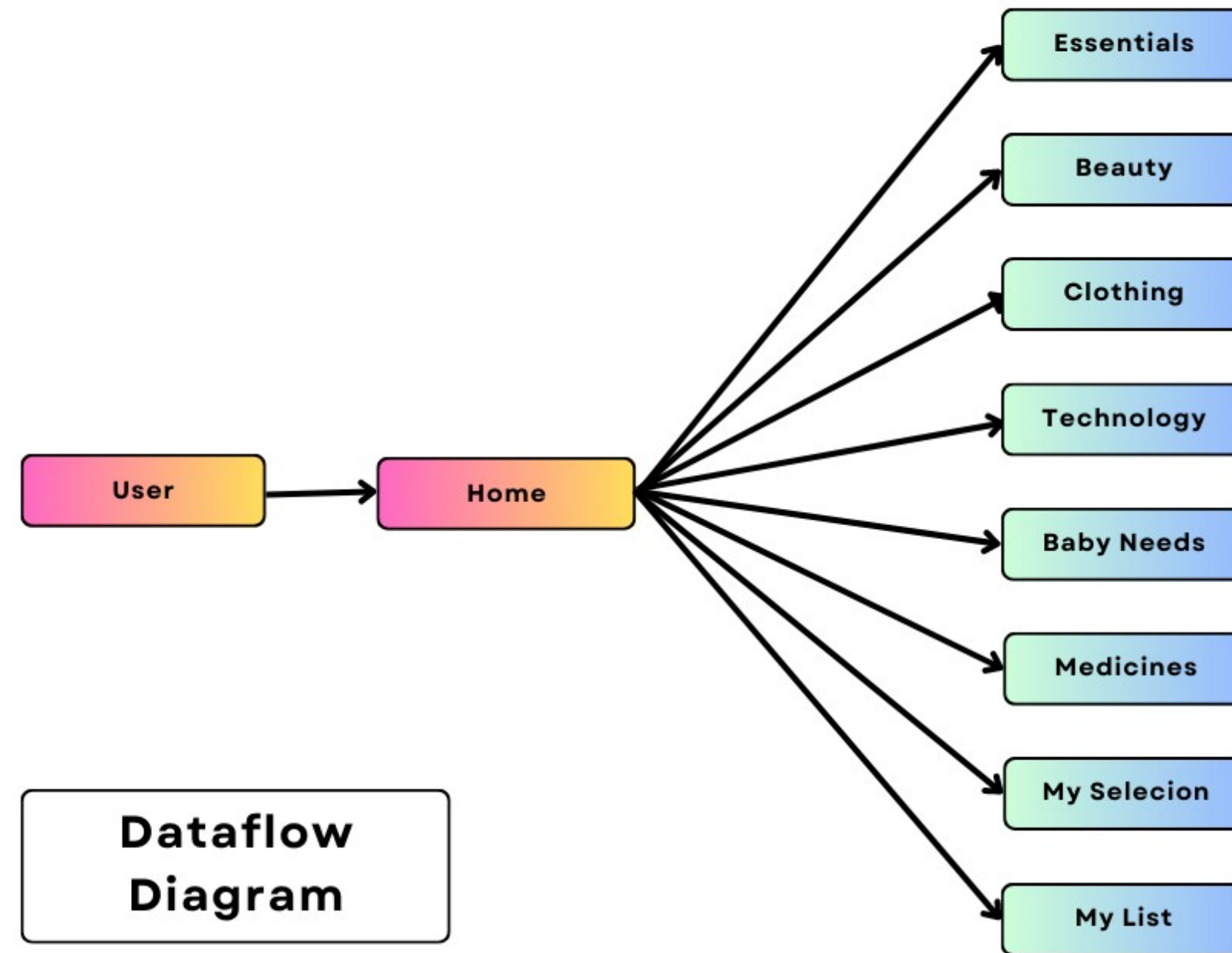
The main purpose of this application is to help the travellers while packing for the trip without forgetting any small thing.

By this the travellers need not to worry about anything, they just need to checklist the items added in their bags.

This application will play an important role the the families travelling with their babies.

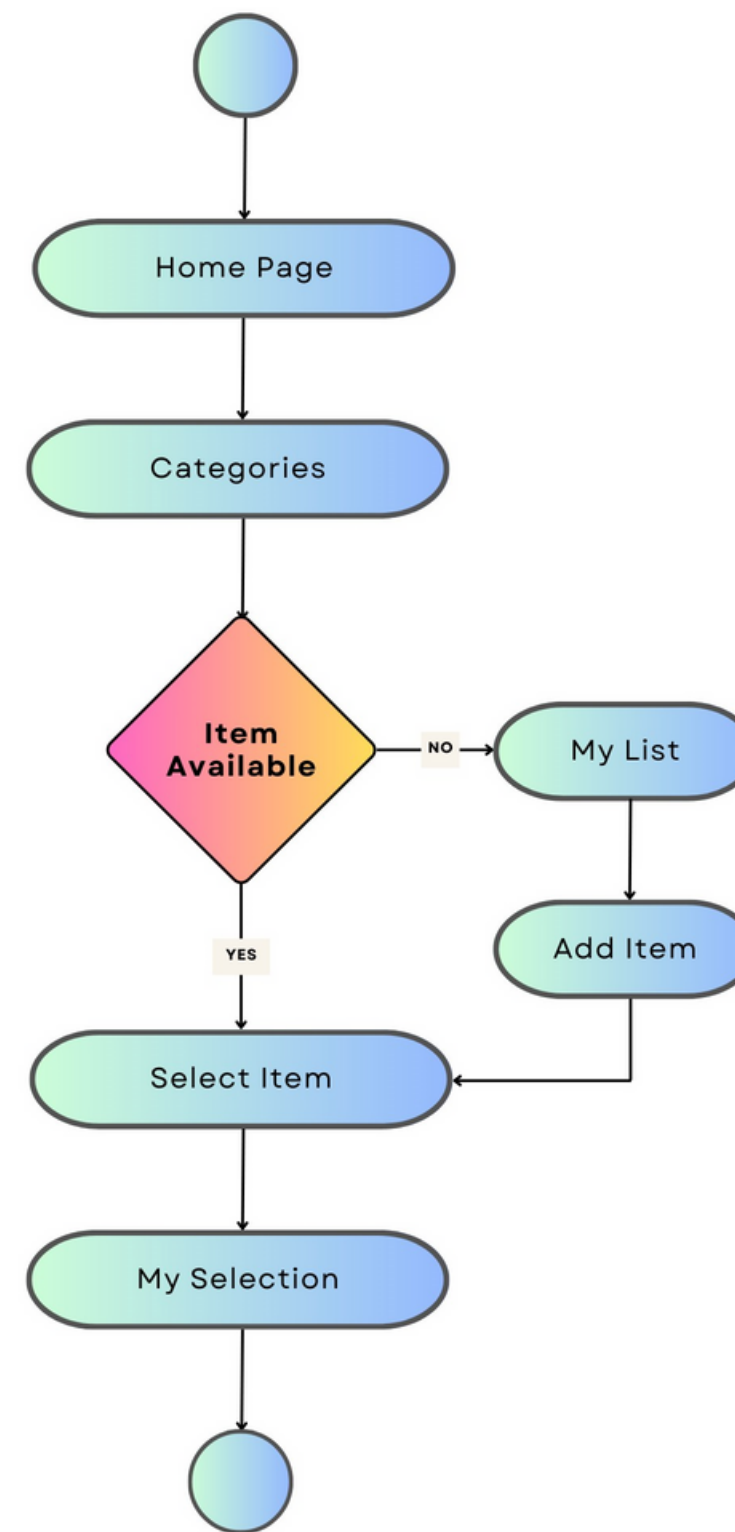
DIAGRAMS

The background features a mix of muted brown, beige, and cream-colored organic shapes. Decorative elements include dark blue swirling lines, clusters of small dots in white, dark blue, and light pink, and stylized leaf or flower motifs in dark blue and light pink.

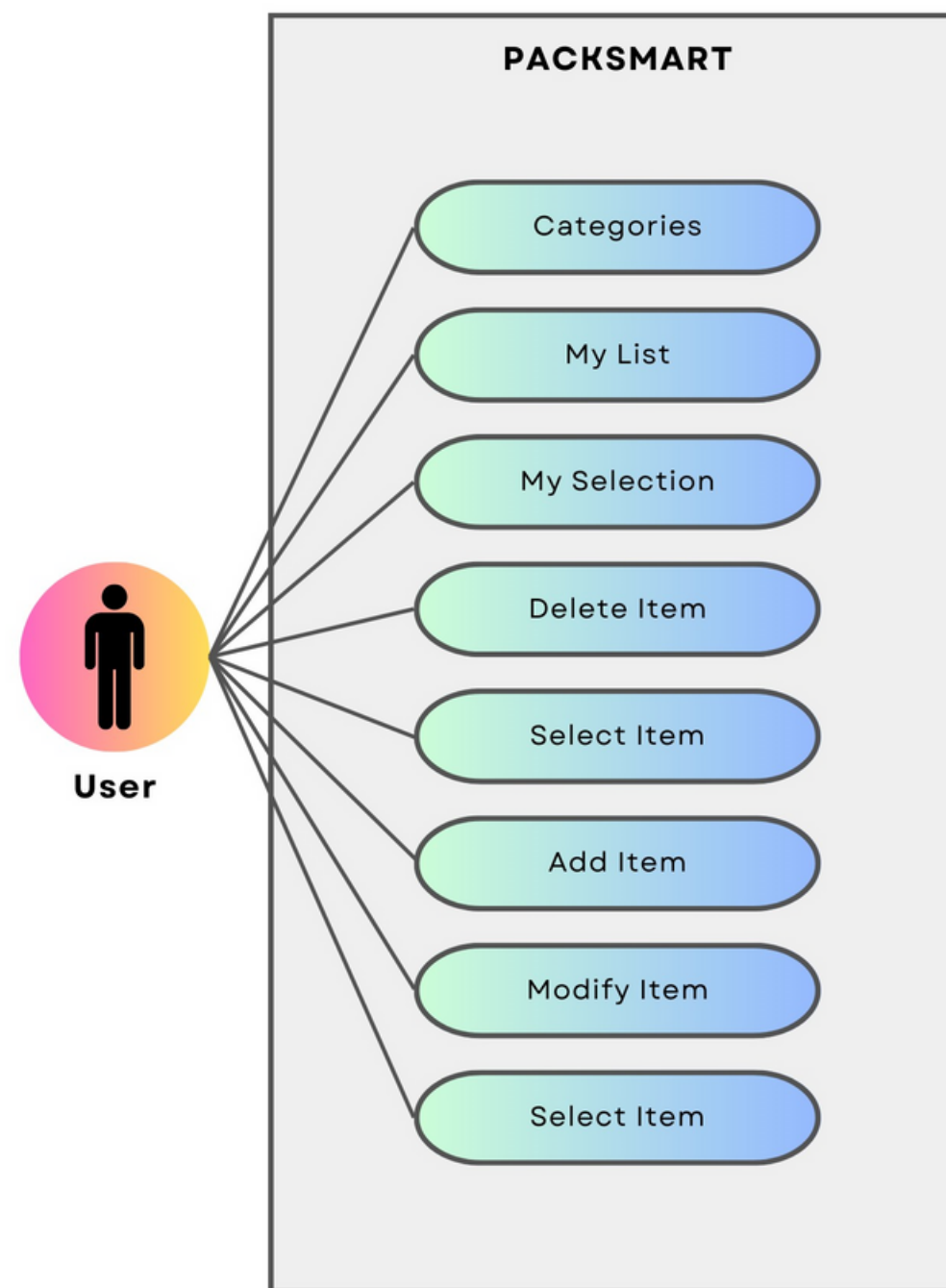


**Dataflow
Diagram**

Dataflow Diagram



Activity Diagram



Use-Case Diagram

TECHONOLGY

The background is a soft, muted taupe color. It is decorated with several organic, flowing shapes in a slightly darker shade of taupe. Scattered throughout are small, stylized floral or leaf-like motifs in a dark navy blue and a light peach color. In the top left, there are white dots and a dark blue swirling line. In the top right, there are dark blue dots and a dark blue leaf-like shape. In the bottom left, there are dark blue dots and a dark blue leaf-like shape. In the bottom right, there are peach-colored dots and a dark blue leaf-like shape. A thin, light peach-colored line curves across the bottom left.



Java
BACKEND



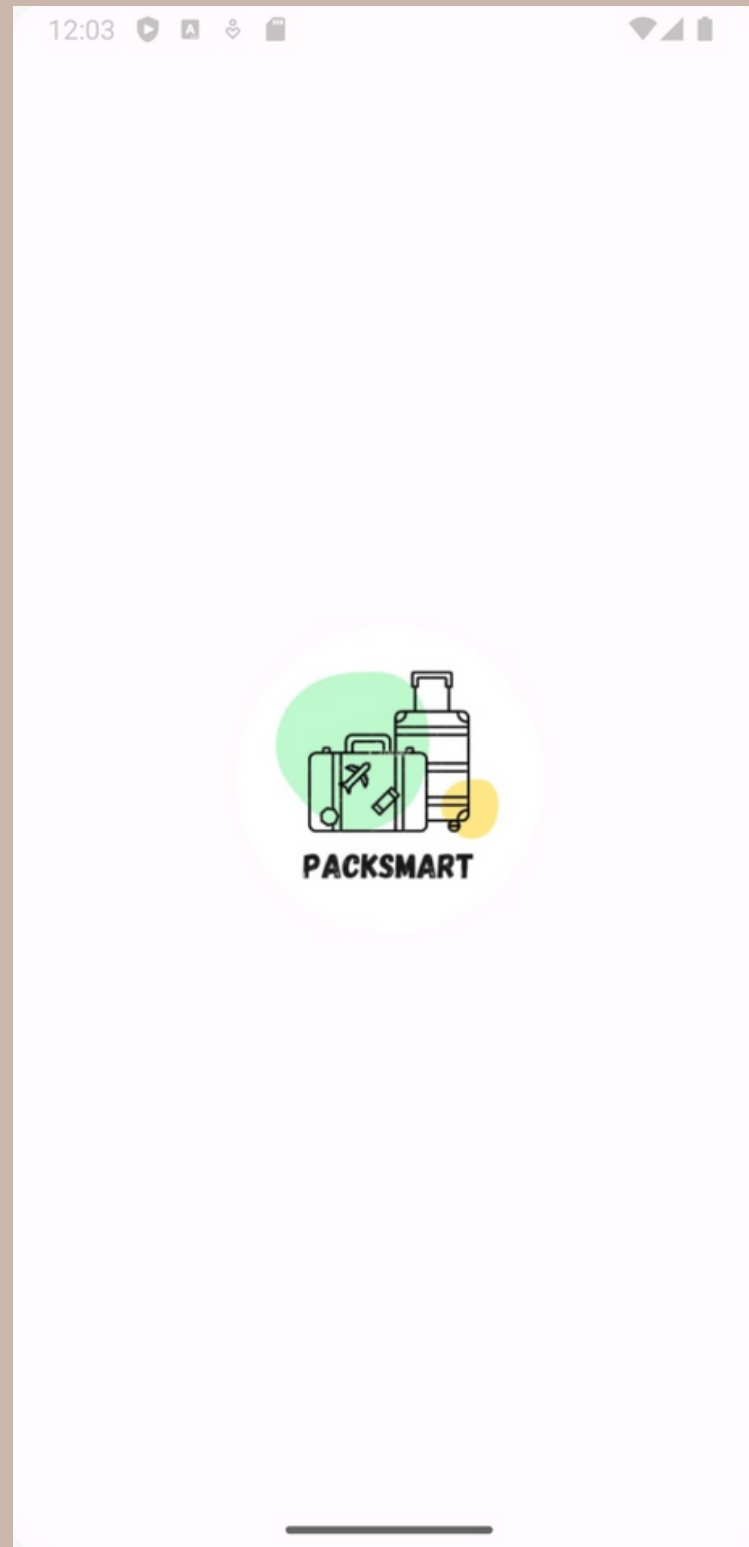
Android
FRONTEND



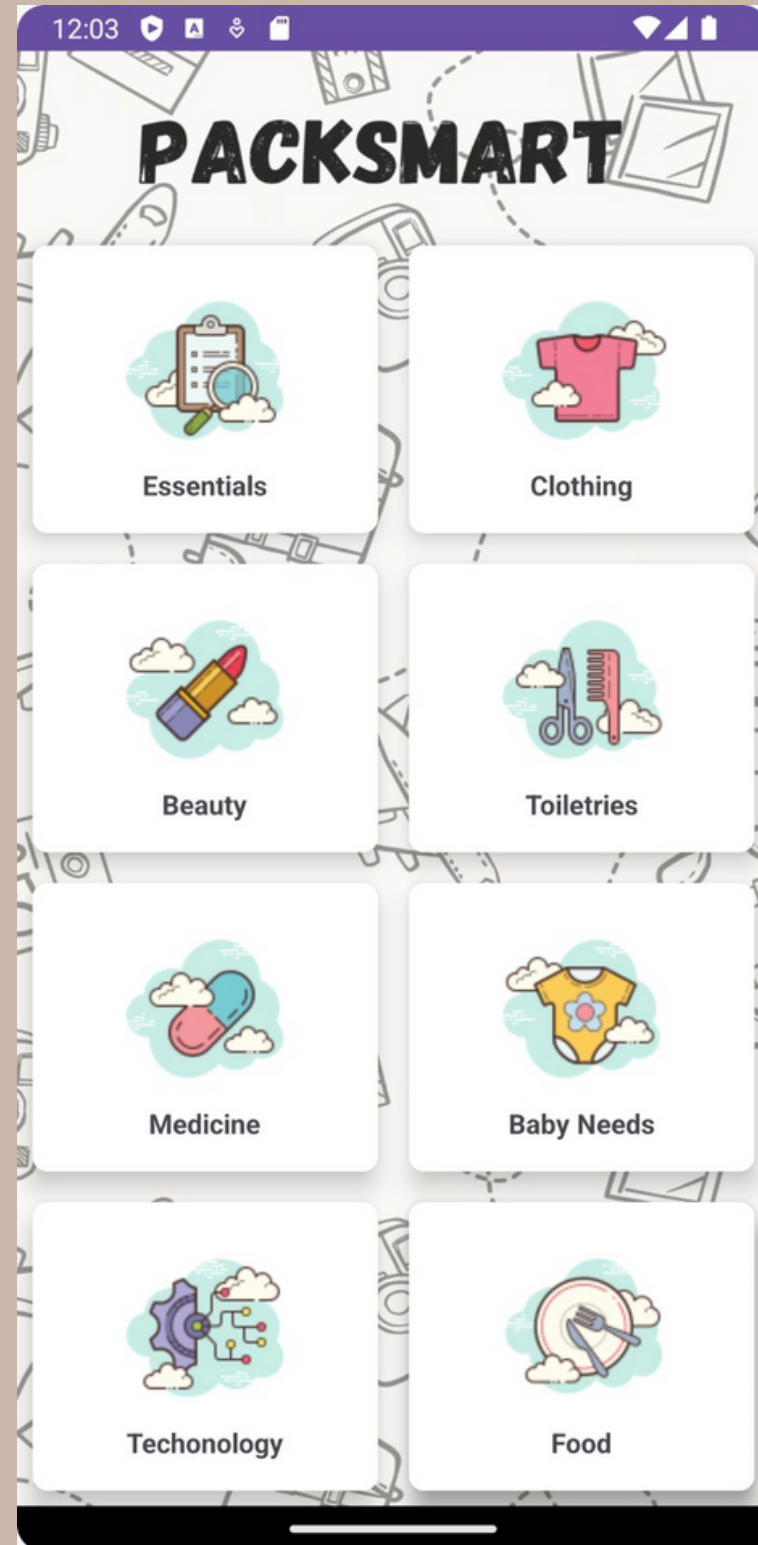
Firebase
DATABASE



SCREENSHOTS



Splash Screen



Home Screen



THANK YOU