PROJECT PHASE 1 PROBLEM SOLUTION FIT

DATE	15 October 2022
TEAM ID	PNT2022TMID47828
PROJECT NAME	Personal Expense Tracker
MINIMUM MARKS	Application 4 Marks

PROBLEM SOLUTION FIT

1. CUSTOMER SEGMENT(S)



People are struggling to track their expenses for their savings in the future.

2. JOBS-TO-BE-DONE / PROBLEMS



Expense Tracker is difficult to track the monthly expense manually. It may get loss during accident, flood etc.

9. PROBLEM ROOT CAUSE

RC

As the number could not be identified correctly unable to understand the handwritten number, it leads to loss of the expense records.

must have some technical

knowledge

6. CUSTOMER CONSTRAINTS CC

People have to enter

every record manually. The

category divided may be

blunder or messy. Person

who is handling the system

5. AVAILABLE SOLUTIONS

People can add their income and savings to the system for every month. If the savings is not reached our alert expected limit, an message will be sent to the people.

7. BEHAVIOUR



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There may keep temporary their note on mobile. He/She will tell the other persons to remember the expense they do while calculating the expenses they consider only the expenses that are single time and huge and leave the rest

3. TRIGGERS



It helps people how to save expenses periodically entering the records in the system. It reduces manual work.

4. EMOTIONS: BEFORE / AFTER



Stress time in managing expenses manually. An easy and efficient way to manage expenses and ensure security

10. YOUR SOLUTION



This application helps people related to finances with high security. It helps to provide a visual representation of expenses and notify users of un-tracked expenses with good support.

8. CHANNELS of BEHAVIOUR



8.1 ONLINE

Enter the expense in the system and it leads to properly maintained of the data.

8.2 OFFLINE

Noting the expense manually in notes leads to loss of data and miscalculation of data may occur