# **Project title: Personal Expense Tracker Application**

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# Project Design Phase-I - Solution Fit Template

## PROBLEM-SOLUTION FIT

#### 1. CUSTOMER SEGMENT(S)

- · Working Individuals
- Students

Define CS, fit into CC

· Budget conscious consumers

## 6. CUSTOMER CONSTRAINTS

- Internet Access
- Device (Smartphone) to access the application
- Data Privacy
- · Cost of existing applications
- Trust

## 5. AVAILABLE SOLUTIONS

Expense Diary or Excel sheet

PROS: Have to make a note daily which helps to be constantly aware CONS: Inconvenient, takes a lot

of time

## 2. JOBS-TO-BE-DONE / PROBLEMS

- To keep track of money lent or borrowed
- To keep track of daily transactions
- Alert when a threshold limit is reached

#### 9. PROBLEM ROOT CAUSE

- · Reckless spendings
- · Indecisive about the finances
- Procrastination
- Difficult to maintain a note of daily spendings (Traditional methods like diary)

#### 7. BEHAVIOUR

- Make a note of the expenses on a regular basis.
- Completely reduce spendings or spend all of the savings
- Make use of online tools to interpret monthly expense patterns

#### 3. TRIGGERS

- Excessive spending
- No money in case of emergency

## 4. EMOTIONS

BEFORE

AFTER

- Anxious
- ConfidentComposed
- ConfusedFear
- Calm

#### 10. YOUR SOLUTION

Creating an application to manage the expenses of an individual in an efficient and manageable manner, as compared to traditional methods

#### 8. CHANNELS OF BEHAVIOUR

ONLINE

Maintain excel sheets and use visualizing tools

OFFLINE

Maintain an expense diary