

# PERSONAL EXPENSES TRACKER APPLICATION

## PROBLEM STATEMENT

Nowadays, the majority of people feel it is difficult to manage their earned amount. They spend it excessively or frivolously. In critical situations, they fall into depression. So they are in need of an expense tracker to monitor their spending amount in a right way and also they can manage their pandemic period in a smart way.

1). Bob is a busy man who needs a way to minimize the hand operated computation because he doesn't want to spend more time on calculation.

2). Ananth is a manager who needs a way to track his daily expenses because he couldn't save his money.

3). John is a businessman who needs a way to see the top investment options because he wants to invest in something to grow his money.

4). Joe is a businessman who needs a way to view the current stock market details because he wants to know the stock market status.

5). Kannan is a busy man who needs a way to read the authenticated financial news because he wants to grab the best ongoing offers in the market in popular categories.

6). Danial is a father needs a way to keep track his money lent and borrowed because that will be helpful to him

7). Muthuraj is an owner who needs a way to scan and store his bill in the database because most of the time he forgets (or) loses his bill.

8). Prabhakar is a manager who needs a way to secure his data from others because he doesn't want to lose his data.

9). Maharajan needs a way to get alert to pay his bills before the due date because he wants to avoid any sort of late payment.

10). Sam needs a way to set reminders for entering the daily expenses because most of the time he forgets to enter the daily expenses.

11). Rajesh needs a way to view the expenses as a graphical representation as per the selected period

12). Manikandan needs a way to generate reports at the end of the month to show income-expenses via multiple graphs because he wants to track his expenses.

