

Ideation Phase

Define the Problem Statements

Date	14 October 2022
Team ID	PNT2002TMID46452
Project Name	Personal Expense Tracker Application
Maximum Marks	2 Marks

Customer Problem Statement Template:

A Personal Expense Tracker Application is a one kind of digital diary that helps to keep an eye on all of our money related transitions and also provides all financial activities report daily, weekly, monthly and yearly. Users get notification to record expenses and incomes that are helpful to the tracking system of the application. All information is saved in offline mode so users can easily access any time and any palaces. User interface of the Personal Expense Tracker is very simple and attractive so it is easy to understand and the best way to record our financial data.

Example:

I am	I'm trying to	But	Because	Which makes me feel
IT enineer	Save my little bit amount of salary	It is more difficult to do that	It creates most of the problem while calculating at end of the month	Frustrated
Employee	Calculate my monthly expenses	I couldn't do that properly	It makes some manual error in calculation	Troubled
Doctor	Develop the infrstructure of my hospital	My account did not have enough money	It doesn't build my infrastructure within the time	Which makes me feel complete and my needs are complete with the help of this app
Home maker	Fix the Budgeting for a month	I couldn't fix affordable budget	Because it differ monthly wise	I have been in depressed at that time

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	IT engineer	Save my little bit amount of salary	It is more difficult to do that	It creates most of the problem while calculating at end of the month	Frustrated
PS-2	Employee	Calculate my monthly expenses	I couldn't do that properly	It makes some manual error in calculation	Troubled
PS-3	Doctor	Develop the infrastructure of my hospital	My account did not have enough money	It doesn't build my infrastructure within the time	Which makes me feel complete and my needs are complete with the help of this app
PS-4	Home maker	Fix the Budgeting for a month	I couldn't fix affordable budget	Because it differ monthly wise	I have been in depressed at that time