

Ideation Phase

Define the Problem Statements

Date	29 September 2022
Team ID	PNT2022TMID26431
Project Name	Project – Personal Expense Tracker
Maximum Marks	2 Marks

Customer Problem Statement Template:

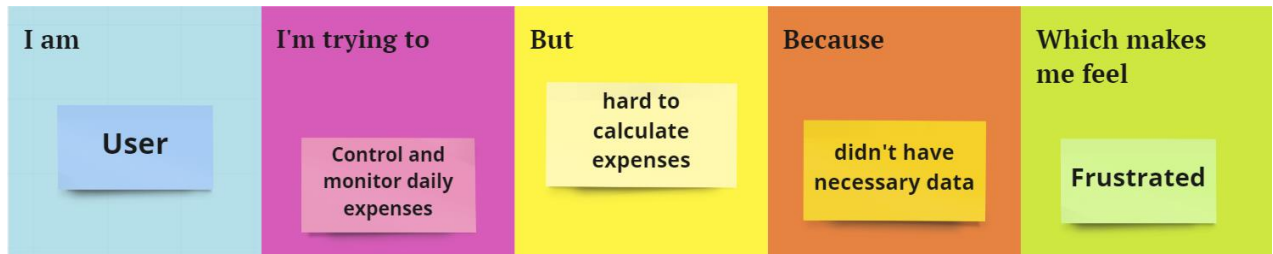
This study is aimed at developing a cloud-based application capable of monitoring and controlling personal expenses, as well as cautioning the user against reckless and unbudgeted spending. The application allows users to track their expenses daily, weekly, monthly, and yearly in terms of summary, bar graphs, and pie-charts.

I am	User, need to reduce unwanted expenses and save money.
I'm trying to	Needs to monitor and control expenses in day-to-day life.
But,	It takes long time to load and I couldn't get time to analyse every expense I made. And reading or viewing each expenses every time was not comfortable for me in eachtime.
Because	I am not comfortable with listing each day expenses and can't find an appropriate way to handle it.
Which makes me feel	I consider listing a expense manually are frustrated to use the application.

Reference:

https://miro.com/app/board/uXjVPSnCmhI=?share_link_id=535409691240

Example:



Problem Statement (PS)	I am	I'm trying to	But	Because	Which makes me feel
PS-1	User	Control daily expenses	Hard to calculate expenses	Didn't have necessary data	Frustrated
PS-2	User	Monitor expenses	All expenses are not recorded	Lack of required data	Irritated