IDEATION PHASE PROBLEM STATEMENT

TEAM ID	PNT2022TMID27811
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DOMAIN NAME	CLOUD APPLICATION DEVELOPMENT
PROJECT NAME	PERSONAL EXPENSE TRACKER

PROBLEM STATEMENT

The day-to-day expense has become mostly digitalized in today's world. When the transactions are made directly from the bank account it becomes difficult to keep track of the expenses. The expenses are made until there is no money left to make transactions. Thus, it becomes necessary to keep track of the daily expenses to reduce unwanted transactions and avoid bankrupt. Analyzing the expenses regularly helps for better plannings. Better budget plans can be carried out based on the expense analysis reports and better savings can be made.

Who does the problem affect?	People making lots of transactions.
What is the issue?	The traditional expense trackers were
	bill books and tally books which
	needed manual entries of the expenses
	made. Thus, some entries may get
	missed out resulting in wrong expense
	analysis. It also includes manual
	calculation which is subjective to

	errors. Thus, it needed to be monitored
	closely and attentively.
When does the issue occurs?	These errors commonly occurs when
	there is a lot of transactions made. The
	more the transactions the more will be
	the expenses which are needed to be
	accounted. Also, one of the major
	things to consider is, these are physical
	data which might get lost, burnt or get
	spoiled due to unexpected events.
Where is the issue occurring?	These issues occurs when the person is unable to track their expenses regularly.
Why is it important that we fix the problem?	By solving this issue people can have
	more savings, better lifestyle, avoid
	unnecessary expenses and make better
	plans before spending money.

