Project Design Phase-I Proposed Solution

Date	24-10-2022
Team ID	PNT2022TMID31609
Project Name	Personal Expense Tracker Application
Maximum Marks	2 Marks

Proposed Solution:

S.NO.	Parameter	Description
1.	Problem Statement	To manage the expenses of an individual in an efficient and manageable manner, as compared to the traditional way of expense tracking.
2.	Scalability of the Solution	This application can handle large number of users and data with high performance and security. This application can adapt for both large-scale and small-scale purposes. Easily available in all kinds of devices.
3.	Idea / Solution description	Daily expense management system which is specially designed for non-salaried and salaried personnel for keeping track of their daily expenditure with easy and effective way through computerized system which tends to eliminate manual paper works. Personal finance applications will ask users to add their expenses and based on their expenses wallet balance will be updated which will be visible to the user. They have an option to set a limit for the amount to be used for that particular month if the limit is exceeded the user will be notified with an email alert.
4.	Novelty / Uniqueness	The user gets notified when their expense exceeds the limit and also it reminds the user when they

		forgot to make entry. Tracking expenses through SMS. Data analytics on expenses. Future expense prediction
5.	Social Impact / Customer Satisfaction	The application should be able to generate reports of their spending and notify users if they have exceeded their budget. It is designed to be dynamic to produce the prediction. It also provides users' personal information, their income as well as their expenses. This application can create awareness among common people about finance and stuffs. This application also helps user to be financially responsible. It Reduces time rather than entering details manually.
6.	Business Model (Revenue Model)	This Application is provided for free of cost. But It will have some advertisement. In premium version there is no advertisement and contains some additional features.

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