

**Project Design Phase - I**  
**Proposed Solution**  
**Personal Expense Tracker Application**

|               |                                      |
|---------------|--------------------------------------|
| Date          | 1 October 2022                       |
| Team ID       | PNT2022TMID13160                     |
| Project Name  | Personal Expense Tracker Application |
| Maximum Marks | 2                                    |

**Team Members:**

1. Rathish R – 19I341 (Team Lead)
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3. Prasath B – 19I336
4. Ranesh A – 19I339

**Proposed Solution Template:**

| S.No | Parameter                                | Description  |
|------|--|--|
| 1.   | Problem Statement (Problem to be solved) | To develop a Personal Expense Tracker Application that helps its user to keep track of expenses and notify the user in case of exceeding the limit of spending of a particular amount via email.   |
| 2.   | Idea / Solution description              | Personal finance includes all of the financial choices and tasks that a finance software streamlines by assisting you in effectively managing your money. A personal finance software will not only assist you with accounting and budgeting, but it will also provide you with valuable advice on money |
| 3.   | Novelty / Uniqueness                     | Visualize the costs on a weekly and monthly basis  |
| 4.   | Social Impact / Customer Satisfaction    | People can use it to keep track of their spending and receive alerts when the budget is exceeded.  |
| 5.   | Business Model (Revenue Model)           | We can offer the programme on a subscription basis.  |
| 6.   | Scalability of the Solution              | Highly scalable since it is a cloud based application and it can be adopted to any number of users.  |