

**Project Design Phase-II**  
**Solution Requirements (Functional & Non-functional)**

Date	03 October 2022
Team ID	PNT2022TMID27811
Project Name	Project - Personal Expense Tracker Application
Maximum Marks	4 Marks

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through Mobile number
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Authentication	Authenticate via password or OTP.
FR-4	Permission To Notify	Permission via Messages.
FR-5	Handles Documents	Handle via PDF.
FR-6	Tracks Receipts	Track via Mobile Phones.

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Track the Expenses.
NFR-2	<b>Security</b>	Confidential Password.
NFR-3	<b>Reliability</b>	A mobile device to access the application anytime and anywhere.
NFR-4	<b>Performance</b>	Stable network connection.
NFR-5	<b>Availability</b>	Good internet connection.
NFR-6	<b>Scalability</b>	The expense limits are scalable based on the user needs.