Date	16 October 2022
Team ID	PNT2022TMID35263
Project Name	Personal Expense Tracker Application

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 Application or through email.
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User monthly expense tentative data	Data to be registered in the app
FR-4	User monthly income data	Data to be registered in the app
FR-5	Alert/ Notification	E-mail alert SMS alert
FR-6	User Budget Plan	Planning and Tracking of user expense vs budget limit based on monthly income of individual.
FR-7	User Savings Budget	Every month has to save some amount and in emergency situations he can access the savings account.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description

NFR-1	**Usability**	Effectiveness, efficiency and overall satisfaction of the user while interacting with our application. It should be a GUI interface which is the most easy use of users.
NFR-2	**Security**	Authentication, authorization, encryption of the application.
NFR-3	**Reliability**	Probability of failure-free operations in a specified environment for a specified time.
NFR-4	**Performance**	How the application is functioning and how responsive the application is to the end-users.
NFR-5	**Availability**	Without near 100% availability, application reliability and the user satisfaction will affect the solution.
NFR-6	**Scalability**	Capacity of the application to handle growth, especially in handling more users.
NFR-7	**Maintenance**	The application should maintain the overall history of monthly expenses when the user registered in a safer manner.