

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

Date	03 October 2022
Team ID	PNT2022TMID20991
Project Name	Personal Expense Tracker
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	For Authentication
FR-2	User Confirmation	Through Email & Password
FR-3	Time and Date	It must allow user to track their expense timeline
FR-4	Representation	It allows users to access their records interactively
FR-5	Reports	Graphical representation of reports should be provided

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It tracks users' income and every expense accurately.
NFR-2	Security	It is safe and user friendly.
NFR-3	Reliability	The database and connectivity is well built hence each & every action is recorded.
NFR-4	Performance	The modes of expenses are separated in function so it will perform in a great way.
NFR-5	Availability	Life time availability.
NFR-6	Scalability	Dynamic scalability depends on the usage.