

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

Date	29 October 2022
Team ID	PNT2022TMID40350
Project Name	Customer care registry
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 is done through the mobile verification and gmail code verification
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP Confirmation via receiving the SMS
FR-3	User Login	User can enter their login credential like username and password
FR-4	Enter your expense	Collects the users expense data with the date and time included
FR-5	Expense Report is generated	Users data can be represented in the pdf format and graphical manner to understand the report
FR-6	Categories and type of expenses	This app can add more features regarding the various expenses and better USER INTERFACE to attract the users

**Non-functional Requirements:**

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

<b>FR No.</b>	<b>Non-Functional Requirement</b>	<b>Description</b>
NFR-1	<b>Usability</b>	This app is user friendly and the user interface is more attractive and track all the expense in day-today
NFR-2	<b>Security</b>	This app provides the security because of cloud storage and protected by registering by single username and password and verifying by the mobile numbers
NFR-3	<b>Reliability</b>	This app can access by anytime and anywhere
NFR-4	<b>Performance</b>	Greater efficiency and performance is high and the data using this app is very less
NFR-5	<b>Availability</b>	This application can be accessed at any time
NFR-6	<b>Scalability</b>	We can attract the user by the attractive UI and the storage of the data is high