



**PROJECT DESIGN PHASE-II**  
**SOLUTION REQUIREMENTS (FUNCTIONAL & NON-FUNCTIONAL)**

Date	03 November 2022
Team ID	PNT2022TMID36677
Project Name	Personal Assistance For Seniors Who Are Self-Reliant
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	Patient/User Registration	Registration through Form Registration through Gmail
FR-2	User Confirmation	<b>For Hospital Administration:</b> Confirm through the authorised card or identity of the hospital <b>For Individual:</b> Confirmation via Email Confirmation via OTP
FR-3	Patient/User Medical Detail Submission	Enter the Prescription/Medicine details in the Cloud Services (IBM Cloud, Drive)
FR-4	Set Patient/User Desired Time	Enter the desired time in the application for which it gives reminder through text/speech

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	This Application/Device will be useful for literates/illiterates
NFR-2	<b>Security</b>	Data entered will be secured through data synchronization and it is secured by giving username and password
NFR-3	<b>Reliability</b>	More reliable when compared with other Apps/Devices
NFR-4	<b>Performance</b>	Performance will be better and useful to the users compared to other products
NFR-5	<b>Availability</b>	Available on mobile app. Web version is getting ready for next release. Prototype is on-progress
NFR-6	<b>Scalability</b>	Once the data is uploaded, it won't be erased until the next data is uploaded

