

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

Team ID	PNT2022TMID13751
Project Name	Project – Real-Time Communication Powered by AI For specially Abled
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 LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Sign in, use apps for people with disabilities and keep them safe
FR-4	Update Applications	New and more information can be updated in applications made for disabled people
FR-5	Easy handling	Applications developed for the disabled can be easily handled
FR-6	Ongoing optimization	Serial optimists have apps built for them and everything they keep safe
FR-7	Reporting	Workplaces don't just agree to offer them full benefits

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Usability defines how difficult it will be for a user to learn and operate the system
NFR-2	Security	Many applications is easy to use and secure
NFR-3	Reliability	All applications developed for people with disabilities are highly authentic and reliable
NFR-4	Performance	Applications for them are designed to be very easy to use
NFR-5	Availability	They will soon find a solution to a problem and work on it
NFR-6	Scalability	Identifying and meeting the needs of the disabled