

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

Date	03 October 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
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 Linked In
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Editing Features	A user must be able to edit the messages after they are sent to correct errors
FR-4	Sign in	Users should be able to login with their google account
FR-5	Password Reset	Users should be allowed to reset their password and receive link to verify email address
FR-6	Audit Tracking	The process of tracking critical data

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	How easy is it for a customer to use the system
NFR-2	Security	System and its data protection
NFR-3	Reliability	How often the System failures, time to fix the issue
NFR-4	Performance	How fast a software system or a particular piece of it responds
NFR-5	Availability	The amount of the residues produced, collected, their present uses and the residues left available
NFR-6	Scalability	Ability to be changed, increased, or expanded in size, efficiency or scale at the time of operational demands

