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

Date	03 October 2022
Team ID	PNT2022TMID45210
Project Name	Project – News Tracker Application
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	News Reading	Customer are able to read important news through our
		application
FR-4	Searching	Customer able to search news through search bar
FR-5	Sharing	Share button available in our application, so user can
		share news to the any social media applications.
FR-6	Like , Comment, Dislike	Customer use the like , dislike and comment button to
		shoe their reactions

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User can access the application through the internet
NFR-2	Security	We provide high end security to the application
NFR-3	Reliability	Application is more reliable ,the android and ios user can use this application
NFR-4	Performance	Better performance than existing applications
NFR-5	Availability	Available at all time
NFR-6	Scalability	Users are scalable to install and uninstall the application