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

Date	12 October 2022
Team ID	PNT2022TMID15525
Project Name	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 Gmail
		Registration through LinkedIN.
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP.
FR-3	User Login	They enter the user id and password which they
		provided during their registration.
FR-4	User Review	It helps to develop the app further and improve our
		application features.

Non-functional Requirements:

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

FR	Non-Functional Requirement	Description
No.		
NFR-1	Usability	Need to update their knowledge towards their
		interested news.
NFR-2	Security	The information collected from user would be
		very safe and secure.
NFR-3	Reliability	It will operate in a defined environment without
		failure.
NFR-4	Performance	It is easy to use and the application is easy to
		access.
NFR-5	Availability	The information whatever the user needed
		everything is available in this application.
NFR-6	Scalability	It is a open free source and support to all
		platform where millions of people can use this
		application.