

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

Date	16 October 2022
Team ID	PNT2022TMID51998
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 No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Need to update their knowledge towards their interested news.
NFR-2	<b>Security</b>	The information collected from user would be very safe and secure.
NFR-3	<b>Reliability</b>	It will operate in a defined environment without failure.
NFR-4	<b>Performance</b>	It is easy to use and the application is easy to access.
NFR-5	<b>Availability</b>	The information whatever the user needed everything is available in this application.
NFR-6	<b>Scalability</b>	It is a open free source and support to all platform where millions of people can use this application.