

Project Design Phase-II
Solution Requirements (Functional & Nonfunctional)

Date	11 October 2022
Team ID	PNT2022TMID13865
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 news category selection	User must be able to select their categories of interest
FR-2	User Registration	Registration through mail
FR-3	User Notification	User must be notified with the recent news of his favorite category through email
FR-4	User Login	User should login the app with the email and password
FR-5	User Search Page	User should be able to search through news

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Everyone can understand the process of using the app easily by the user guide given in the app.
NFR-2	Security	It is extremely secured app. Fake news cannot be shared.
NFR-3	Performance	Performance of the app is very accurate
NFR-4	Availability	More sub categories are available

