

Project Design Phase-2

Solution Requirements:(Functional & Non Functional Requirements)

Date	21/10/2022
Team ID	PNT2022TMID22510
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 Form Registration through G-mail Registration through Linked IN
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	News Publication	Login Sign up
FR-4	Favourite News genre suggestion	Follow or Subscribe the related topics

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Daily Usage for regular use
NFR-2	Security	Based on the user registration
NFR-3	Reliability	100% reliable our privacy policy is for user security
NFR-4	Performance	Performance will be as good as any other news application app
NFR-5	Availability	It is open source and free app or free account to create and read news
NFR-6	Scalability	Provides excellent scalability in terms of valuable news