

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

Date	15 October 2022
Team ID	PNT2022TMID32908
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 Installation	User can Browse the app from the website
FR-2	User Registration	Registration through Form Registration through Gmail
FR-3	User Confirmation	Confirmation via Email Confirmation via OTP
FR-4	User Login	User should login the app with the user's name and password

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 commands given in the app.
NFR-2	Security	This can be access only by the authorized API. so Security can be improved and No fake news can be shared.
NFR-3	Performance	The updation of trending news occurs without any interruption. So, it performance is good
NFR-4	Availability	This application will be available to the all the user who are using this application