

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

Date	12 October 2022
Team ID	PNT2022TMID05824
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	Sign Up Page in the web application
FR-2	User Log In	For user to Log in with their credentials into the web app
FR-3	Display News Articles	Get the news details from the news API
FR-4	Search news topics	Get news for the given topic using the given search term

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Easily provide the relevant news topics
NFR-2	Security	Use session tokens to store user details