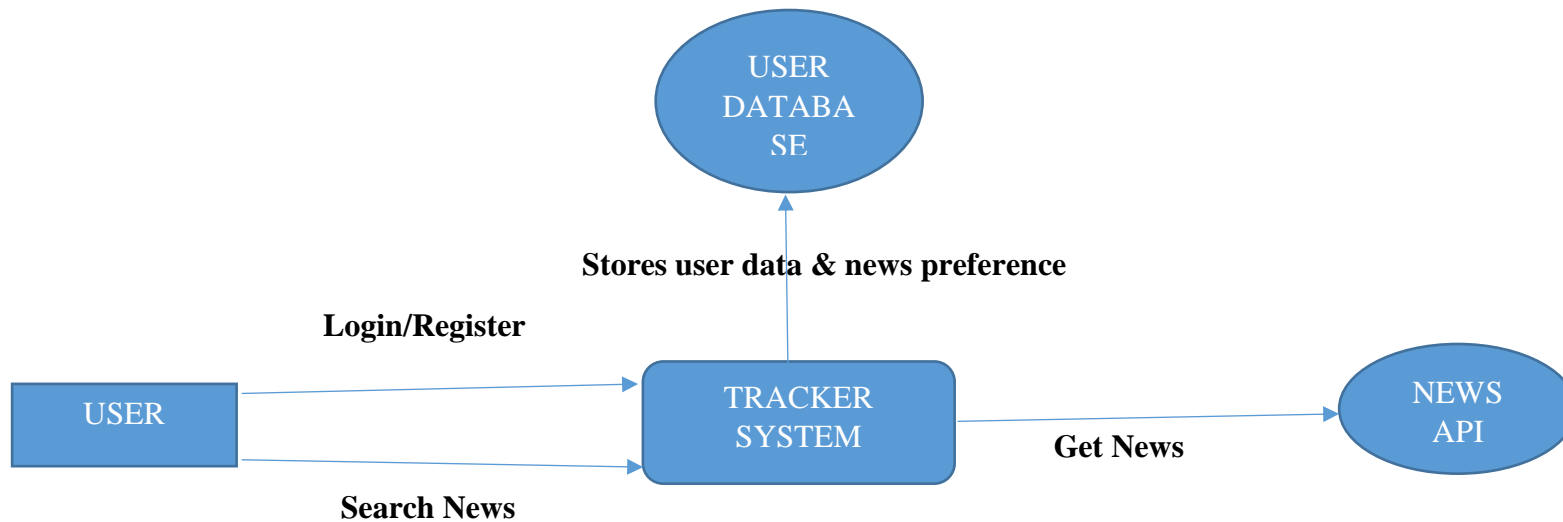


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	28 October 2022
Team ID	PNT2022TMID04885
Project Name	News Tracker Application
Maximum Marks	4 Marks

**Data Flow Diagram:**

A Data Flow Diagram is a traditional visual representation of the information flows within a system. It shows how data enters and leaves the system, what changes the information, and where data is stored.



## User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user / Web User)	Registration	USN-1	User can register for the application by entering my email, password.	I can access my account / dashboard	High	Sprint-1
		USN-2	User will receive confirmation email once he/she have registered for the application.	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	User can register for the application through Gmail		Low	Sprint-1
	Login	USN-4	User can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-5	User can enter the interests and choices of news that he want to see for the first time in dashboard.		High	Sprint-2
		USN-6	User can go through the feed of news filtered according to their wish.		High	Sprint-3
		USN-7	User can log out of his account in settings.	I can click confirm to log out and end the session	High	Sprint-3

	Settings	USN-8	User can update their interests and choice in account settings.		Medium	Sprint-4
Customer Care Executive	Chat Bot / Query Section	USN-9	Solve issues brought up by client.		High	Sprint-4
Administrator		USN-10	Roll out updates and bug fixes.		High	Sprint-4