

Project Design Phase-II

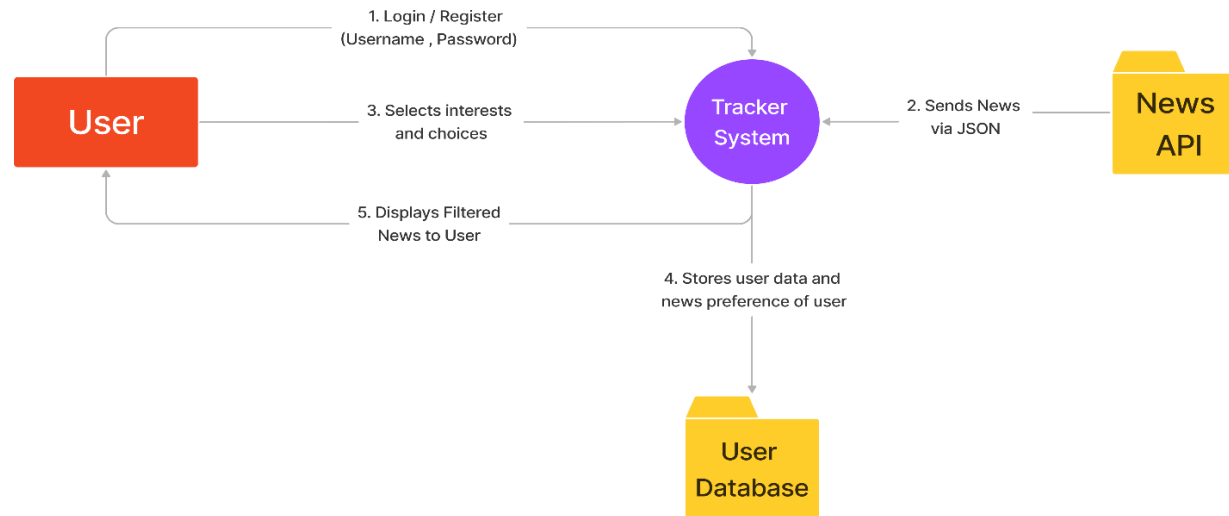
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID32556
Project Name	Project – News Tracker Application
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

LEVEL 0 DATAFLOW DIAGRAM - NEWS TRACKER APPLICATION



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	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-5	As a user, I can enter the interests and choices of news I want to see for the first time in dashboard.		High	Sprint-2
		USN-6	As a user I can go through the feed of news filtered according to my wish.		High	Sprint-3
		USN-7	As a user, I can log out my account in settings.	I can click confirm to log out and end the session	Medium	Sprint-3
	Settings	USN-8	As a user, I can update my interests and choice in account settings.		Medium	Sprint-4
Customer Care Executive	Chat Bot / Query Section	USN-9	Solve issues brought up by client.		Medium	Sprint-4
Administrator		USN-10	Roll out updates and bug fixes.		High	Sprint-4