Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	**PNT2022TMID37192**
Project Name	**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.
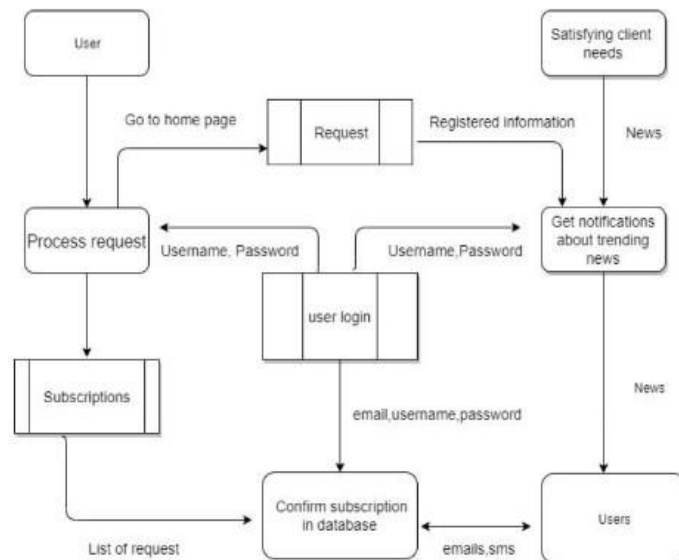
User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile 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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can receive password from mail	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can view all types of information through this application	High	Sprint-1
	Dashboard	USN-6	The news portal fetches for the most recent news and shows it as "Breaking News"	I can open and view the "Breaking News"	Low	Sprint -2
Customer (Web user)	Browser	USN-7	Have interactive medium between client and server	I have a clarity to use this application and easily resolve my specific issues	High	Sprint -1
Customer Care Executive	Chat box	USN-8	Rectify the issues related subscription, account, terms and conditions, privacy policy			
Administrator	Registration with account	USN-9	As a user, I can simply register with my Facebook account	I can access my account / Profile.	Medium	Sprint -1
	Registration with domain	USN-10	As a user, I can register to the website with my Gmail account	I can access my account / Profile.	Medium	Sprint -1
	Login	USN-11	As a user, I can register to the website with my registered account	I can access my account / Profile.	Medium	Sprint -1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Chat bot	Help assistant	USN-12	As a AI Watson Assistant, I can able to create a bot to guide or help the user by passing respective queries.	I can access the database to solve the query of the user.	Low	Sprint -1