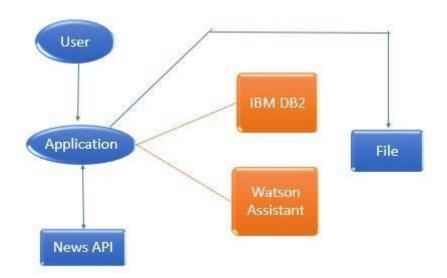
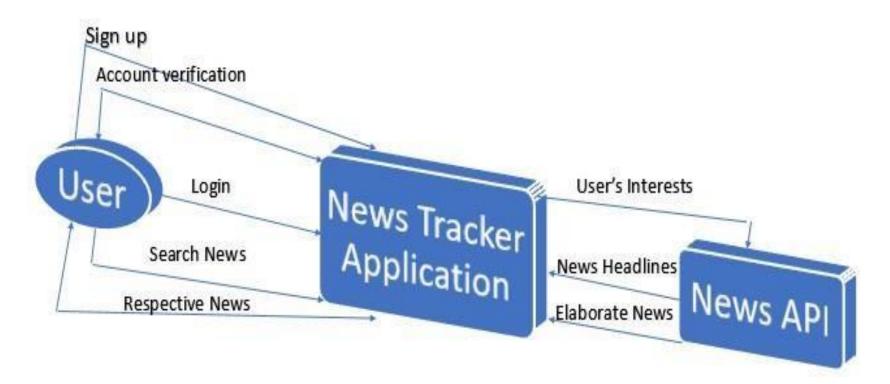
## Project Design Phase-II Data Flow Diagram & User Stories

Date	15 October 2022	
Team ID	PNT2022TMID19374	
Project Name	News Tracker Application	
Maximum Marks	4 Marks	

## Example:



## DFD Level (0):



- 1. User will login to the Application.
- 2. Authentication will be done through IBM DB.
- 3. News API gives the headlines after login.
- 4. User can touch the headlines to get the news in category wise.
- 5. User can download the news to read it in offline mode.
- 6. User can chat with other user by the help of comment box.
- 7. They get news Category wise.

## **User Stories**

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Registration	USN-1	I can sign up for the application as a user by providing my email address, a password, and a password confirmation.	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
	Login	USN-3	As a user, I can log into the application by entering email & password	I can access my dashboard.	High	Sprint-2
	Home Page	USN-4	As a user I can view the headlines of the news that interest me	I can read the news elaborately by clicking on the headlines.	High	Sprint-2
		USN-5	As a user I can view the elaborate content of the headlines	I can download that to read it when I am free even in offline mode.	Medium	Sprint-3
		USN-6	As a user I can search a news I want	I can read the news elaborately.	High	Sprint-4
Customer Care Executive	Chatbot	USN-6	I may utilise the chatbot as a user to get my questions regarding the programme answered, and if my questions are not answered, the chatbot directs me to the customer service representative.	I can contact the customer care executive if needed	Medium	Sprint-3
Administrator	About us	USN-7		I can be able to see their other applications	low	Sprint-4