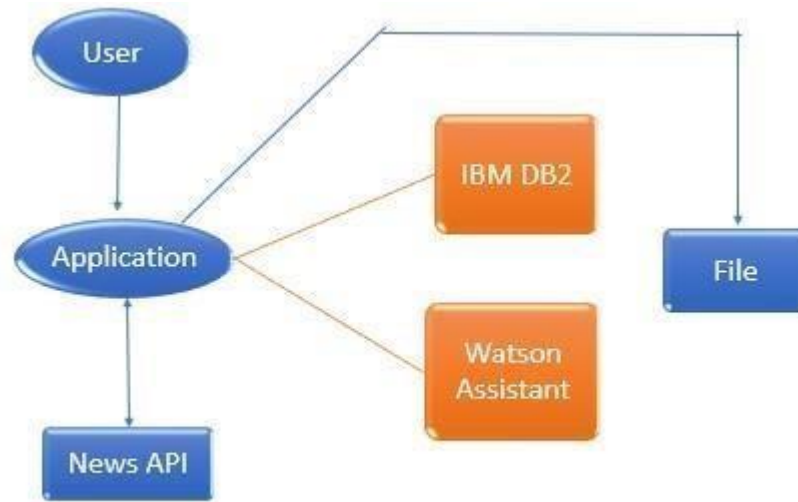


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

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	As a user I can view about the application and the developers of the application	I can be able to see their other applications	low	Sprint-4