

## Project Design Phase-II

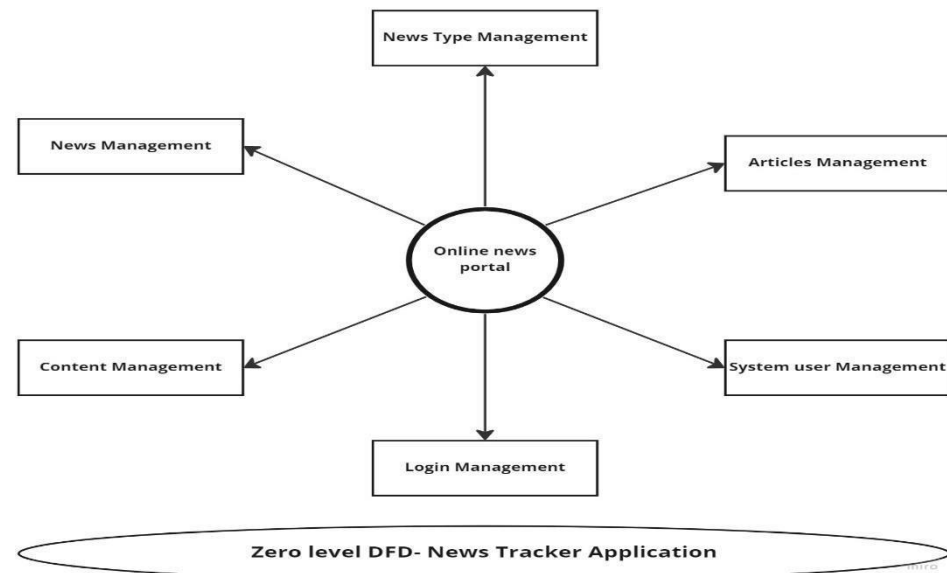
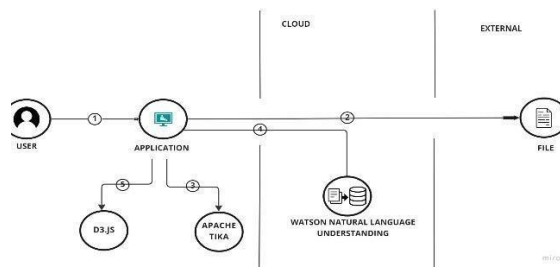
### Data Flow Diagram

Date	10 NOVEMBER 2022
Team ID	PNT2022TMID16380
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.

#### Example: (Simplified) Flow



## Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Installation	USN-1	As a user, I installed the app for day-to-day update and feeds.	My app will be installed on home screen	High	Sprint-1
Customer (Mobile user)		USN-2	As a user, I can register for the application by entering my email, password, confirming my password and phone number.	I can access my account / dashboard	High	Sprint-1
		USN-3	As a user, I will receive conformation email once I have registered for the	I can receive conformation email &	High	Sprint-1
		USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail account Login	Medium	Sprint-1
	Login	USN-6	As a user, I can log into the application by entering email & password	I can login to the official page	High	Sprint-1
	Dashboard	USN-7	Day to day news, feeds, categories, tech news and other updates	I can see all the news which I wanted	High	Sprint-1
Customer (Web user)	Browsing	<u>USN-8</u>	Enter the web site on the browser	I can even login through browser	Medium	Sprint-1