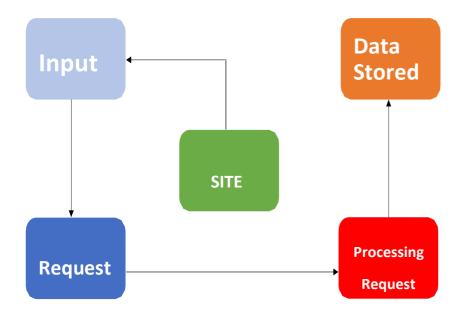
# Project Design Phase-II Data Flow Diagram & User Stories

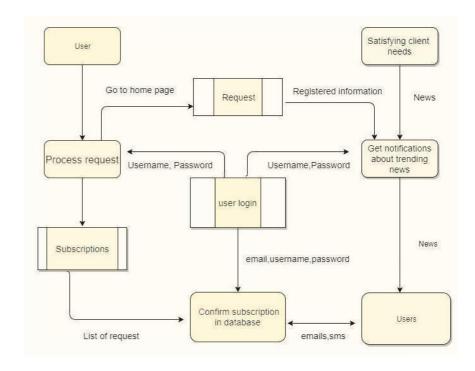
Date	5 November 2022	
Team ID	PNT2022TMID31941	
Project Name	News Tracker Application	
Maximum Marks	4 Marks	

### **Data Flow Diagrams:**

### Simplified:



## DFD Level 0 (Industry Standard):



### **User Stories**

User Type	Functional Requiremen t(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 confirmingmy password.	I can access my account /dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation emailonce I have registered for the application	I can receive confirmationemail & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the applicationthrough Gmail	I can register through Gmail by OTP authentication	Medium	Sprint-2
	Login	USN-4	As a user, I can log into the application byentering email & password	I can view all types of information through thisapplication	High	Sprint-1
	Dashboard	USN-5	To see their histories about recently viewed, updates for search related news, current progress, feedback		Medium	Sprint-2
Customer (Webuser)	Browser	USN-6	Works as an interactive medium betweenclient and server	I can access the resourcesthrough browser	High	Sprint-1
Customer Care Executive	Chat bot	USN-7	Rectify the customer's issues related toaccount, subscription and customization	Chat bot can resolve simple issues for customers	Low	Sprint-2
Feedback	Feedback Form	USN-8	Getting feedback from customers helps application's administrator to improve thequality of the application	Customers can tell theiropinions	High	Sprint-1
Administrator	Admin module	USN-9	As an admin, I will modify the application as per customer requirements and fix the bugs togive customers a bug free service	I can modify the entireapplication	High	Sprint-2