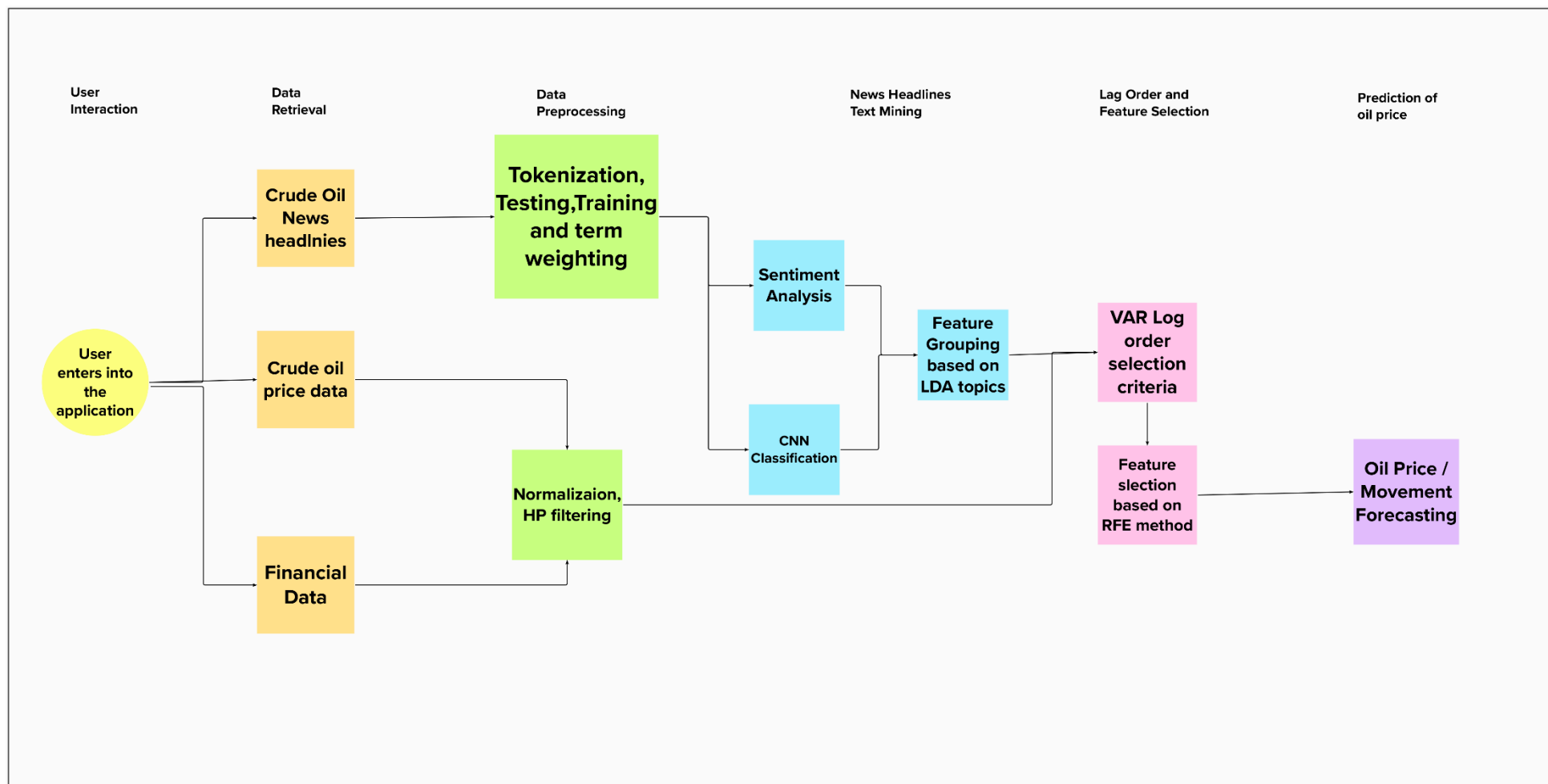


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	03 October 2022
Team ID	PNT2022TMID32702
Project Name	Project – Crude Oil Price Prediction
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)	Application	USN-1	As a User Direct Open with Google Play Store App User Can Download the Crude Oil Price	I can access own decisions	High	Sprint-1
	Available Products	USN-2	As a User I can update the energy and the oil price instant	I can view the available products and I can use it,	High	Sprint-1
	Additional Features	USN-3	As a User access the additional features like viewing the charts, news, update the multiple colour themes	I can view then read the price prediction	Low	Sprint-2
	Expectations	USN-4	As a User I needs the perfect prediction of the crude oil price	I can expect accurate prediction	Medium	Sprint-1
	Login	USN-5	As a User I can log into the application by entering email & password	I can login with any social media account	High	Sprint-1
Customer (Web user)		USN-6	As a User I can view the crude oil price	I can view the price directly	High	Sprint-2
Customer Care Executive		USN-7	As a User I can view the history of price prediction of the crude oil	I can accept the terms	Medium	Sprint-1
Administrator		USN-8	As a Administrator I can predict the entire price of crude oil and add some extra features in the app	Show the result to the customer	High	Sprint-1