Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 November 2022
Team ID	PNT2022TMID12637
Project Name	Project - Crude Oil Price Prediction
Maximum Marks	4 Marks

Data Flow Diagram:
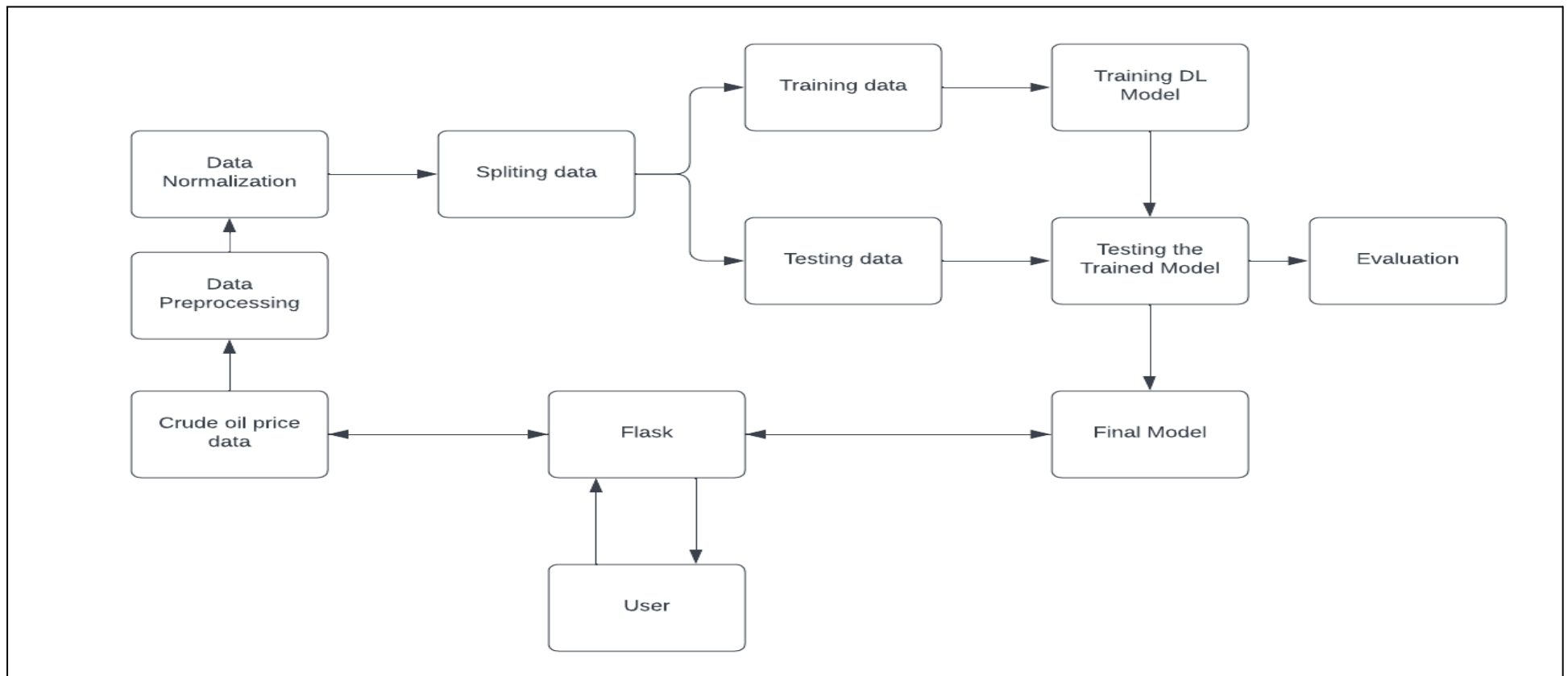
User Stories

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)	Registration	USN-1	As a user, I can register for the application by entering my email, and password, and confirming my password.	I can access my account/dashboard	High	Sprint-1
		USN-2	As a user, I will receive a confirmation email once I have registered for the application	I can receive a confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can note for the application through mail	I can register through already logged in mail account	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	After registration,I can log in by only email & password	High	Sprint-1
	Dashboard	USN-1	As the web user,I can login simply by using account	Already created gmail can be used for Login.	Medium	Sprint-2
Customer (Web user)	Login	USN-1	As the web user,I can login simply by using account.	Already created gmail can be used for Login	Medium	Sprint-2
Customer Care Executive	Support		The Customer care service will provide solutions for any FAQ and also provide ChatBot.	I can solve the problems arised by Support.	Low	Sprint-3
Administrator	News		Admin will give the recent news of Oil Prices	Provide the recent oil prices.	High	Sprint-4
	Notification		Admin will notify when the oil prices changes	Notification by Gmail	High	Sprint-4
	Access Control		Admin can control the access of users.	Access permission for Users.	High	Sprint-4
	Database		Admin can store the details of users	Stores User details.	High	Sprint-4