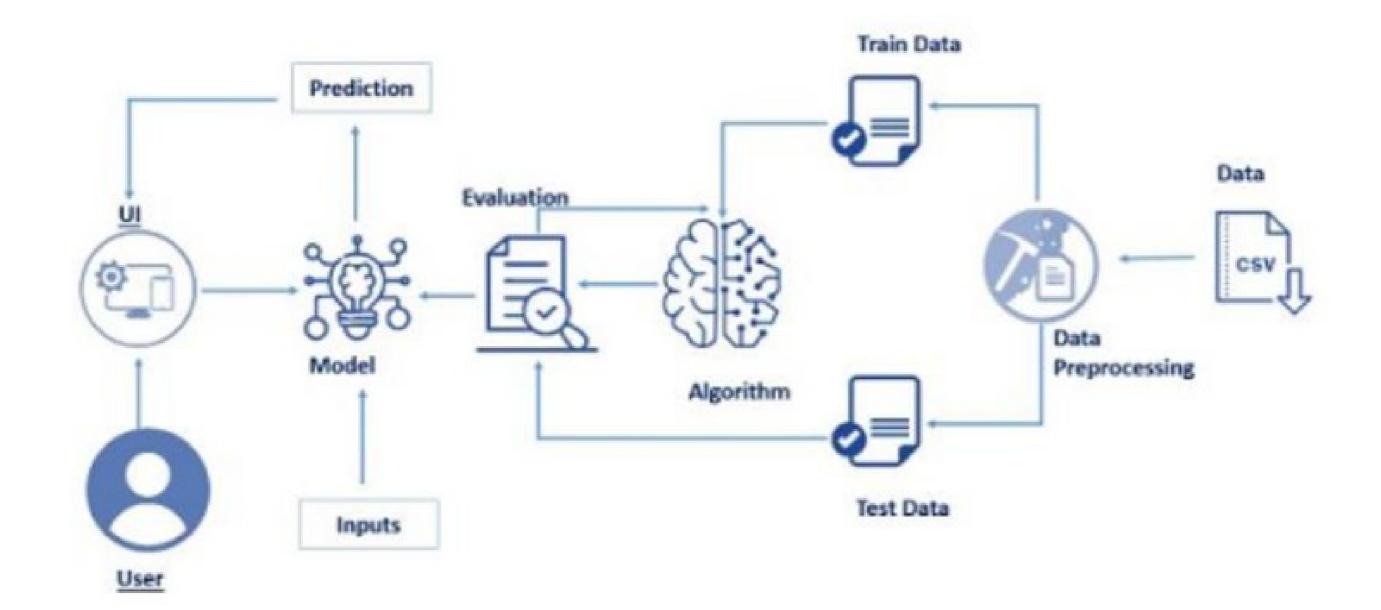
Project Design Phase-II Data Flow Diagram & User Stories

Date	17 october 22
Team ID	PNT2022TMID44533
Project Name	Predicting The Energy Output Of Wind
	TurbineBased On Weather Condition
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 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 confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmationemail once I have registered for the application	I can receive confirmation email &click confirm	High	Sprint-1
		USN-3	As a user, I can register for the applicationthrough Facebook	I can register & accessthe dashboard with Facebook Login	Low	Sprint-1
		USN-4	As a user, I can register for the applicationthrough Gmail	I can receive confirmation email &click confirm	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application byentering email & password	Able to login	High	Sprint-1
	Dashboard USN-6 As a user, I should be able to access Active the dashboard with everything I am allowedto use.	Access the dashboard	Medium	Sprint-1		
Customer (Web user)	Registration	USN-7	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-8	As a user, I will receive confirmationemail once I have	I can receive confirmation email	High	Sprint-1

	registered for the application	&click confirm	

User Type	Functional Requiremen t(Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
		USN-9	As a user, I can register for the applicationthrough Facebook	I can register & accessthe dashboard with Facebook Login	Low	Sprint-1
		USN-10	As a user, I can register for the applicationthrough Gmail	I can receive confirmation email & click confirm	Medium	Sprint-1
	Login	USN-11	As a user, I can log into the application byentering email & password	Able to login	High	Sprint-1
	Dashboard	USN-12	As a user, I should be able to access the dashboard with everything I am allowedto use.	Access the dashboard	Medium	Sprint-1
Lo	Register	USN-13	As an admin, I should be able to registermyself as one using unique email and password.	I can access my account	Medium	Sprint-4
	Login	USN-14	As an admin I should be able to login myself as one using unique email andpassword.	Able to login	Medium	Sprint-4
	Dashboard	USN-15	As a admin, I should be able to access thedashboard with everything I am allowed to use.	Access the dashboard	Medium	Sprint-4