

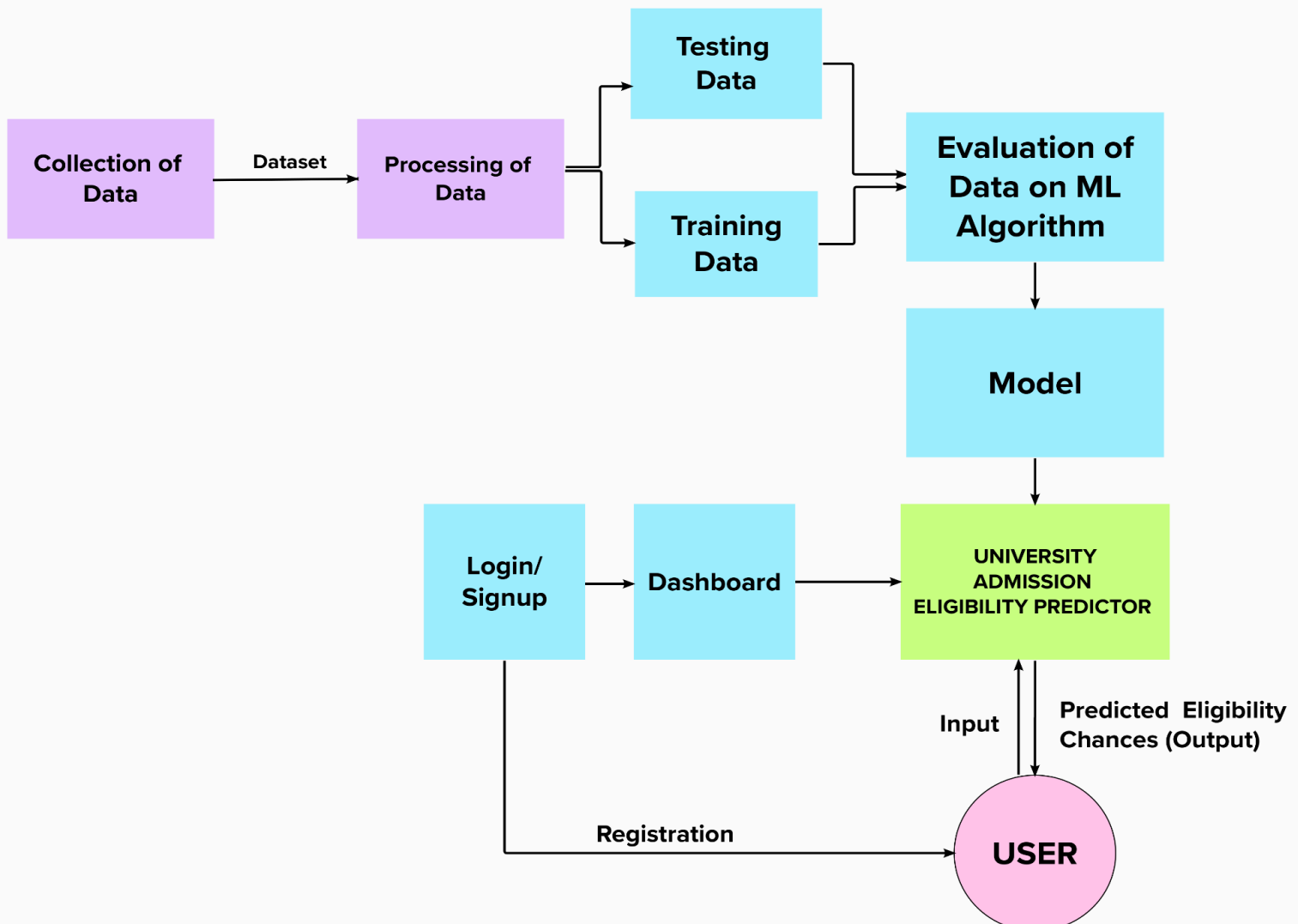
Project Design Phase-II

Data Flow Diagram & User Stories

Date	22th October
Team ID	PNT2022TMID10150
Project Name	University Eligibility Predictor
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 graphically depict the right amount of the system requirement. It shows how data enters and leaves the design, what changes the information, and where data is stored.



USER STORIES:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user/Web user)	Registration (Sign Up)	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-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 Gmail or Facebook	I can register & access the dashboard with Facebook or Gmail	Medium	Sprint-2
		USN-4	A disclaimer explaining our policy against the unfair promotion of any university is displayed before registration.	I read the disclaimer and then proceed with the registration process.	Low	Sprint-1
	Login/Signup	USN-5	As a user, I can log into the application by entering my email & password	I am able to log in to the application using my email and password.	High	Sprint-1
	Dashboard	USN-6	As a user, I can view my personal information on the dashboard	I am able to see the personal info on the	Low	Sprint-1
		USN-7	I am able to access admission records of different universities previously.	I can access the files containing the records but with read-only permission.	Medium	Sprint-2
Customer Care Executive	Chatbot/Chatbox	USN-8	As the customer care executive, I am responsible for responding to the user's queries.	I can access the chatbot/chatbot	Low	Sprint-3

Administrator	Data collection and management.	USN-9	As the admin, I am responsible for updating the predictor regularly based on any changes in the universities' admission process	I am able to update the changes successfully	High	Sprint-2
		USN-10	I have complete access and control over the resources of the model	I have complete control over the predictor.	Medium	Sprint-1
		USN-11	I have to resolve any issues that might arise while using the model.	I can resolve the issues that arise while using the predictor.	Low	Sprint-3
		USN-12	I must make necessary changes to the model as and when required based on customer feedback	I am able to make necessary changes to the model without altering its functionality	High	Sprint-3