Project Design Phase-II
Data Flow Diagram & User Stories

Date	16 October 2022
Team ID	PNT2022TMID20240
Project Name	Project –University Admit 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 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.

DFD(LEVEL 0)
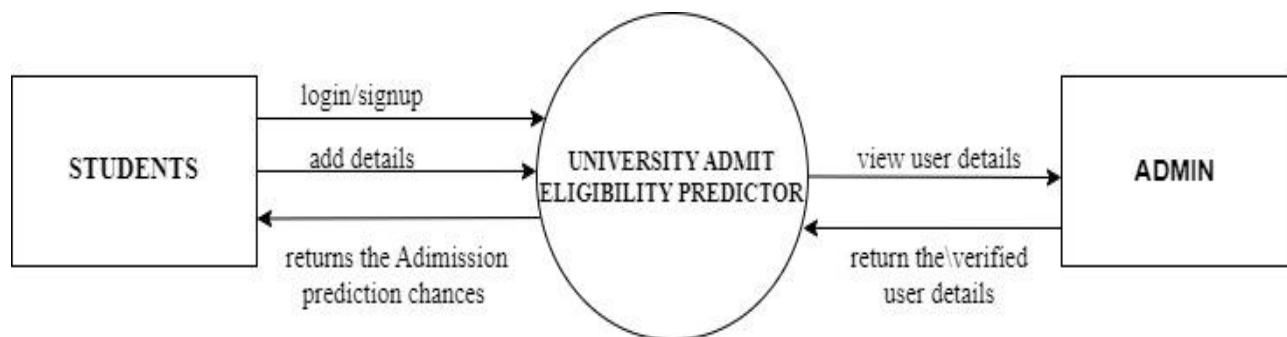
UNIVERSITY ADMIT ELIGIBILITY PREDICTOR – DATA FLOW DIAGRAM

USER STORIES

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, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email 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 application through github Login	I can register & access the dashboard with github Login	Low	Sprint-2
	Login	USN-4	As a user, I can register for the application through Gmail	I can access my account	Medium	Sprint-1
	Dashboard	USN-5	As a user, I can log into the application by entering email & password	I can choose colleges	High	Sprint-1
Customer (Web user)	Selection	USN-6	As a user, I can confirm the available college or re-apply to other college	I can select the college	Medium	Sprint-3
	Queries	USN-7	As a user, I can ask queries to the system regarding the help / support or technical issues	I can ask queries	High	Sprint-4
Administrator	Authentication	USN-8	As a admin, I can authenticate the login credentials of user	I can access all the user details	High	Sprint-1
	Dashboard	USN-9	As a admin , I can verify the details of the user	I can confirm the user updating details	High	Sprint-2
	Prediction	USN-10	As a admin , I can train the user details with ML algorithm	I can train the data	High	Sprint-2
	Chances	USN-11	As a admin ,I can solve the queries of users	I can provide chances	High	Sprint-3
	Solution	USN-12	As a admin, I can update the university database depends on the user confirmation	I can solve the queries	High	Sprint-4