

PROJECT DESIGN PHASE-II

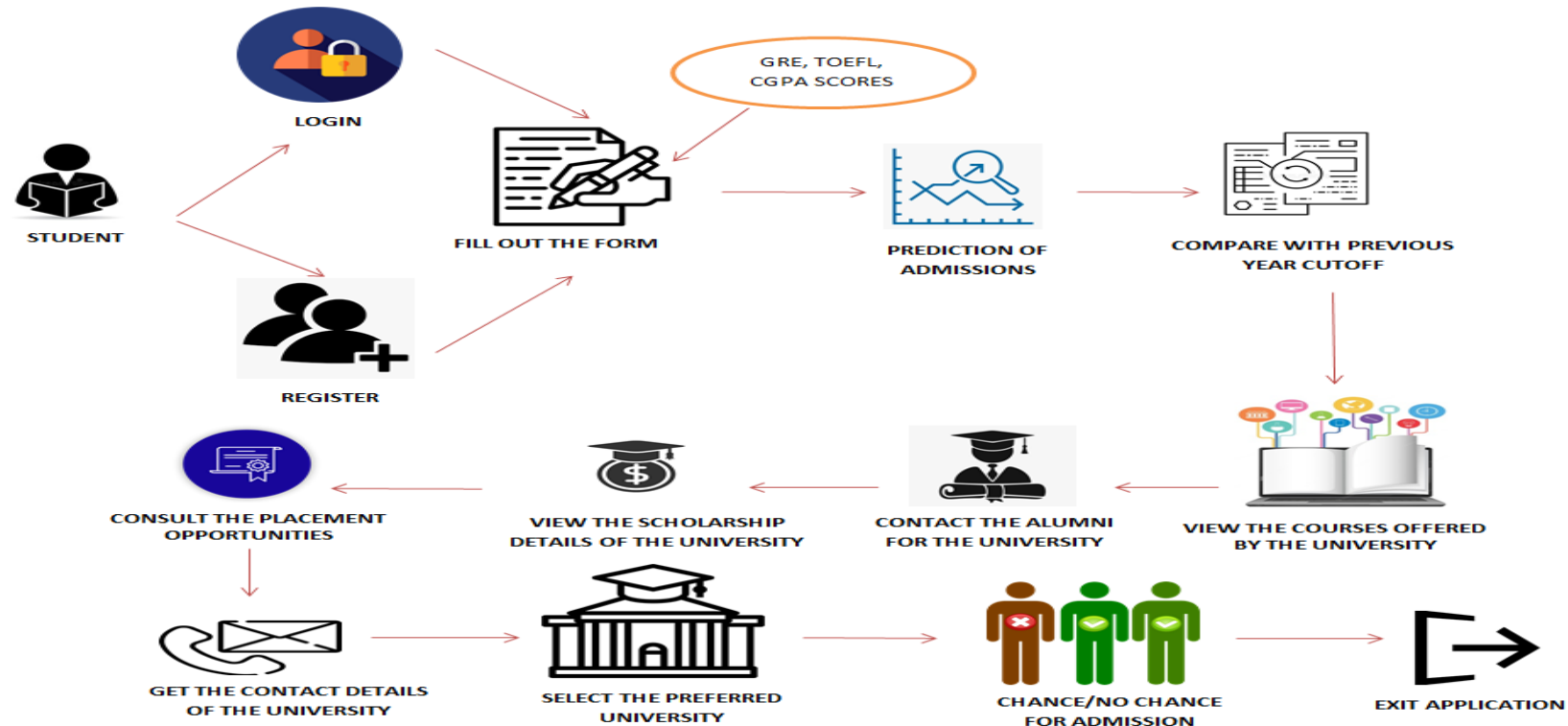
DATA FLOW DIAGRAM & USER STORIES

Date	20 October 2022
Team ID	PNT2022MID00432
Project Name	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.

Data flow diagram for student:



Data flow diagram for Admin:



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	Landing page	USN-1	As a user, I can view the data about the university	I can access the university landing page	Medium	Sprint-1
		USN-2	As a user, I can view the newest and fresh announcement about the university	I can access the current news about the university	Medium	Sprint-1
		USN-3	As a user, I can fill the evaluation form for queries	I can fill and submit the evaluation form	Low	Sprint-2
		USN-4	As a user, I can see the social media handles of the university	I can reach out to the university via social media	Medium	Sprint-1
		USN-5	As a user, I can see recommendation of students who graduated from the university	I can access the references for the students	Medium	Sprint-1
	Admissions	USN-6	As a user, I can see the previous year cut-off marks of the universities	I can download the previous year cut-off information	High	Sprint-2

User Type	Functional Requirement(Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
		USN-7	As a user, I can read about the former students of the university	I can access the details of alumni of the university	Medium	Sprint-2
		USN-8	As a user, I can predict my chances for admission at the university	I can get result as either chance / no chance	High	Sprint-2
	Courses offered	USN-9	As a user, I can see the courses offered by the university for the postgrad students	I can access the course details	Medium	Sprint-3
	Competitions	USN-10	As a user, I can check various technical symposiums about to happen in the university	I can enroll for the competitions	Low	Sprint-3
	E-books	USN-11	As a user, I can download and read e-books relating to visa formalities	I can download the e-books for e-readers	High	Sprint-3
	Scholarship	USN-12	As a user, I shall find resources regarding scholarship availability	I can access scholarship resources	High	Sprint-4
	Test prep materials	USN-13	As a user, I can download and study GRE, TOEFL test preparation materials	I can download test preparation materials	Low	Sprint-3
Administrator	Landing page	USN-14	As an administrator, I shall update the information about the university	I can check if the update is reflected or not	Medium	Sprint-4
	Universities	USN-15	As an administrator, I can update the list of universities in the application	I can check if the update is reflected or not	Medium	Sprint-4
	Cut-off Marks	USN-16	As an administrator, I can update the cut-off marks of the universities	I can check if the update is reflected or not	Medium	Sprint-4
	Maintain Records	USN-17	As an administrator, I can maintain the records of the students	I can manage the history of the students	Medium	Sprint-4