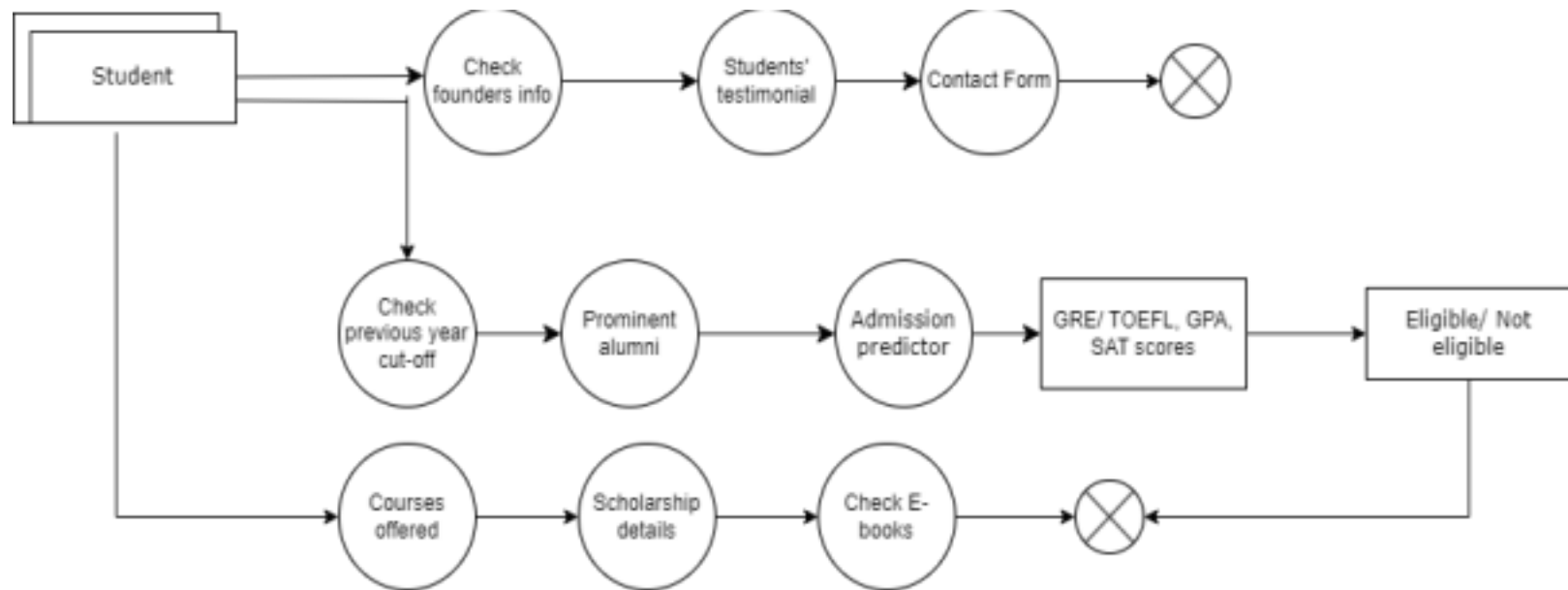


PROJECT DESIGN PHASE-II
DATA FLOW DIAGRAM & USER STORIES

| | |
|---------------|--|
| Date | 15 October 2022 |
| Team ID | PNT2022TMID01414 |
| 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.



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 details about the university | I can access the university landing page | Medium | Sprint-1 |
| | | USN-2 | As a user, I can view the latest news about the university | I can access the latest news | Medium | Sprint-1 |

| | | | | | | |
|--|-----------------|--------|---|--|--------|----------|
| | | USN-3 | As a user, I can fill the contact form for queries | I can fill and submit the contact form | Low | Sprint-2 |
| | | USN-4 | As a user, I can see the social media profiles of the university | I can reach out to them via social media | Medium | Sprint-1 |
| | | USN-5 | As a user, I can see testimonials of students who graduated from the university | I can access the testimonials | Medium | Sprint-1 |
| | Admissions | USN-6 | As a user, I can see the previous year cut off marks | I can download the previous year cut-off details | High | Sprint-2 |
| | | USN-7 | As a user, I can read about proud alumni 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 eligibility for admission at the university | I can get result as either eligible/not eligible | High | Sprint-2 |
| | Courses offered | USN-9 | As a user, I can see the courses offered by the university for PG students | I can access the course details | Medium | Sprint-3 |
| | Events | USN-10 | As a user, I can check various technical events about to happen in the university | I can register for the events | 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 | High | Sprint-3 |
|--|---------|--------|---|----------------------------|------|----------|

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|---------------|-------------------------------|-------------------|--|---|----------|----------|
| | 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 read GRE, TOEFL test preparation materials | I can download test preparation materials | Medium | Sprint-4 |
| Administrator | Landing page | USN-14 | As an administrator, I shall update the news about the university | I can check if the update is reflected or not | Medium | Sprint-4 |
| | Events | USN-15 | As an administrator, I can update the list of activities to be hosted | I can check if the update is reflected or not | Medium | Sprint-4 |