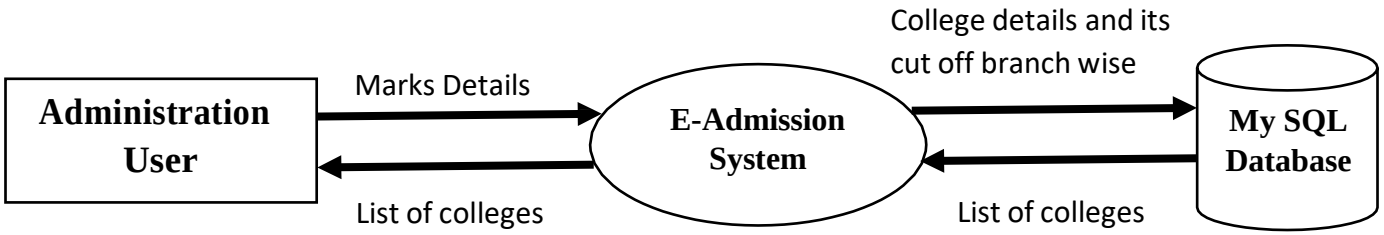
**Project Design Phase-IIData Flow Diagram**

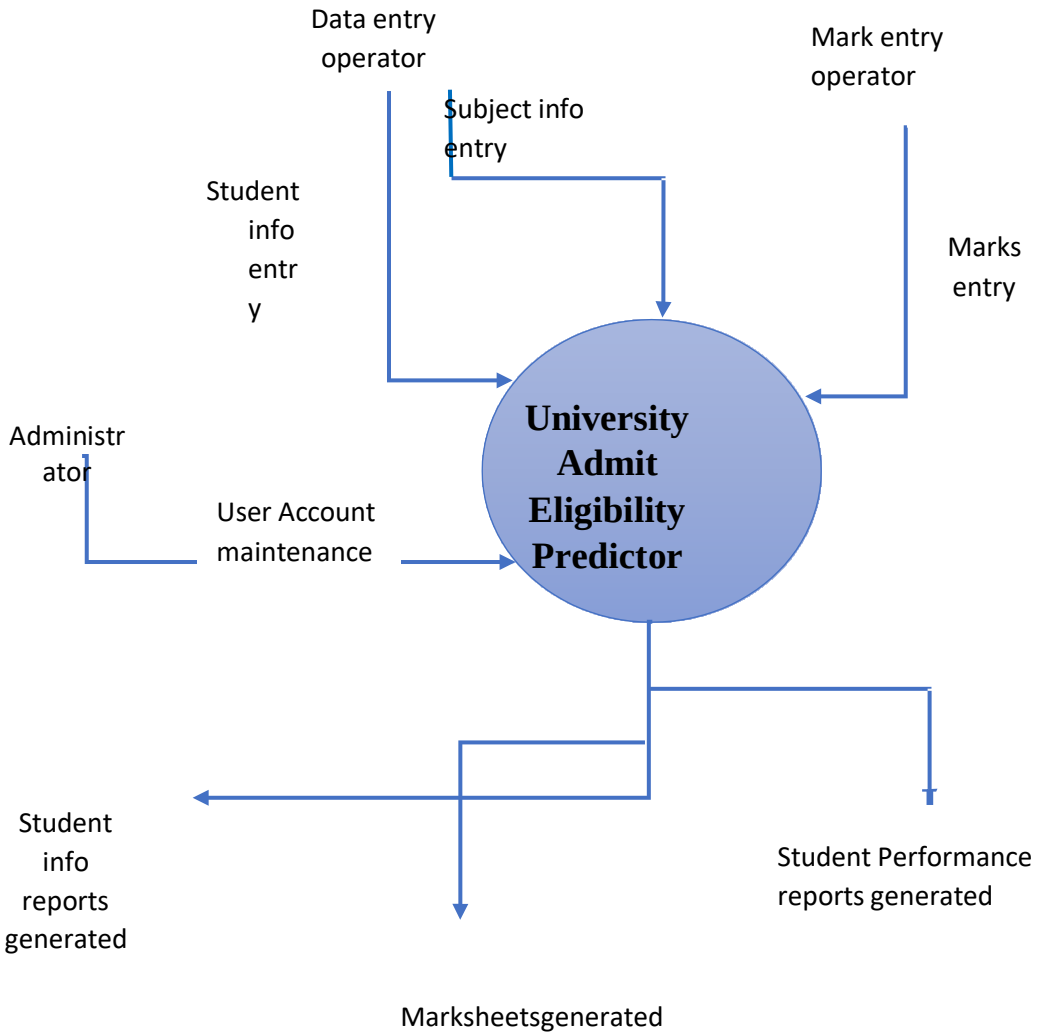
| | |
|---|---|
| Date | 08 October 2022 |
| Team ID | PNT2022TMID08852 |
| Project Name | Project – University Admit Eligibility Predictor |
| Maximum Mark | 4 Marks |

## Simplified Data Flow:




1. User configures credentials and service and starts theapplication.
2. The Administration User enter the marks and college details toprocess and load.
3. The E-Admission System gives the college details and its cut offbranch wise to My SQL Database.
4. List of colleges is transferred to E-Admission System from MySQL Database.
5. The E-Admission System will display the list of colleges to theAdministration User.

## DFD Level 0:


Data entry operator
Subject info entry
Mark entry operator
Student info entr y
Marks entry
University Admit Eligibility Predictor
Administr ator
User Account maintenance
Student info reports generated
Student Performance reports generated
Marksheetsgenerated

**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 (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-3 |
| | | USN-3 | As a user, I can register for the application through Facebook | I can register & access the dashboard with Facebook Login | Low | Sprint-2 |
| | | USN-4 | As a user, I can register for the application through Gmail | I can register for the application through Gmail | Medium | Sprint-1 |
| | Login | USN-5 | As a user, I can log into the application by entering email & password | I can log into the application by entering email & password | High | Sprint-1 |
| | Dashboard | USN-6 | Related to profile | Information regarding score cards | High | Sprint-2 |
| Customer (Web user) | Register | USN-7 | By giving all the personal details | Provides the personal details for the user | High | Sprint-1 |
| Customer Care Executive | Toll free number | USN-8 | Provided in the website | For queries | Low | Sprint-4 |
| Administrator | Via email | USN-9 | Confirmation through email | Conforming | High | Sprint-3 |