

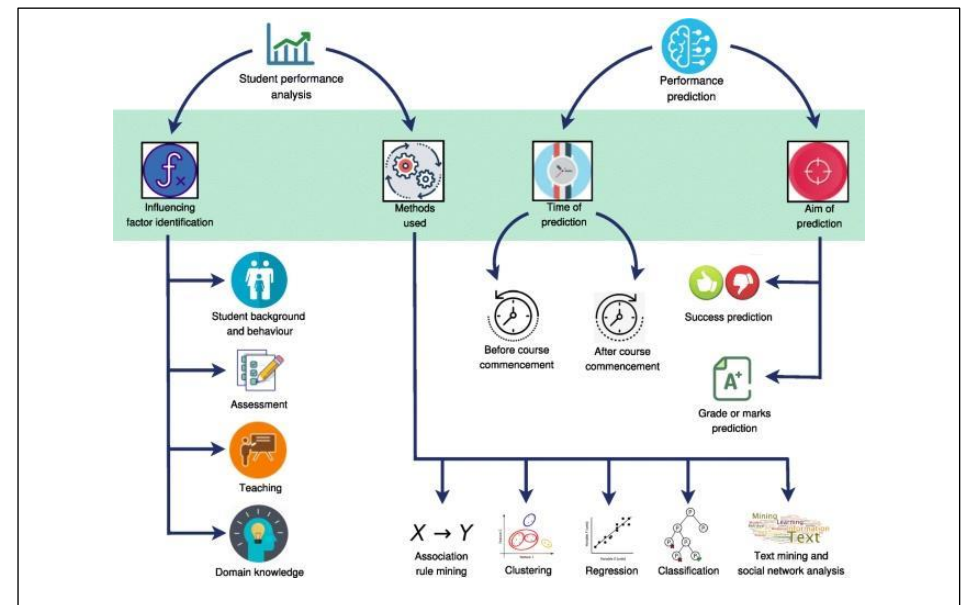
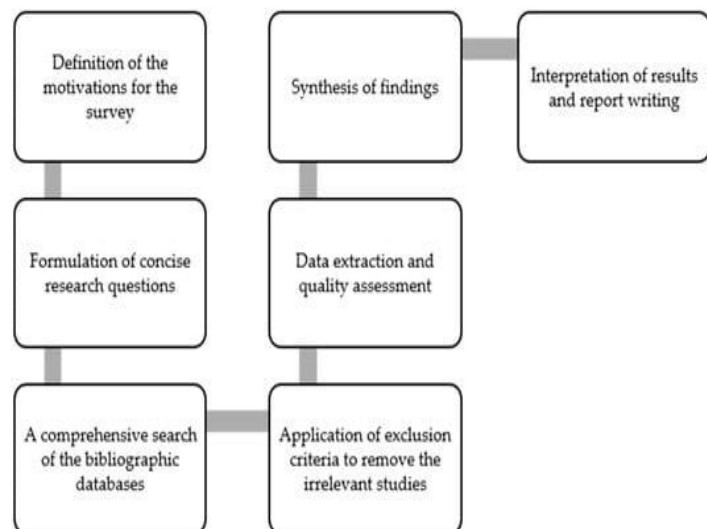
Project Design Phase-II Data Flow Diagram & User Stories

Date	04 November 2023
Team ID	NM2023TMID06843
Project Name	Unleashing The Potential Of Our Youth: A Student Performance Analysis
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



User Stories

Use the below template to list all the user stories for the student performance.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Administrator	Registration	USN-1	AS a administrator, should generate unique performance Ids for each student.	The administrator can input event details, including date, time, location, and theme.	High	Sprint-1
	Event organizer	USN-2	Allow users to register for the event.	Share the event on social media platforms	High	Sprint-1
		USN-3	As a event organizer, I want to input event details and manage the event schedule to ensure it runs smoothly.	The Event organizer should be able to add student performers, including their names, grades, and performance types	Low	Sprint-2
		USN-4	Receive event reminders and updates.	Attendee information should be handled securely and in compliance with data privacy regulations.	Medium	Sprint-1
Student	Registration	USN-5	Register for the event by providing name, email, and contact information	Attendees should receive event reminders and updates via email or notifications on the platform	High	Sprint-1
	Event attendee (setup)	USN-6	Participate in discussions and ask questions related to the event on the platform.	The event page should be user-friendly and responsive, ensuring a seamless experience	High	Sprint-1

		USN-7	Event reminders should be automatically sent to registered attendees at least 24 hours before the event.	The event page should be easy to navigate and visually appealing to attract potential attendees	Medium	Sprint-1
Parent/Guardian	Event Information	USN-8	The system should provide information about the upcoming student performance, brief description.	They should be able to reserve tickets for the event through the system.	Low	Sprint-2
Reviewing the student performance(reviewer)	Review Submission	USN-9	As a Reviewers, should be able to submit their reviews and feedback about the student performance.	Reviewers should have access to photos and videos from the event for reference when writing their reviews.	High	Sprint-1
	Special Guest	USN-10	As a Special guests should have a designated communication channel to interact with the event organizers for coordination and information sharing.	The system should provide access to detailed information about the student performance to the any special guests.	High	Sprint-1
	Rating	USN-11	The rating system should allow reviewers to provide a rating based on their evaluation of the performance.	should be able to assign a rating (e.g., stars or points) to the content they are reviewing	Low	Sprint-2
	Evaluator	USN-12	As an evaluator, I want to use a clearly defined set of evaluation criteria to assess the student performance	The reviewer can findout potential of youth student	High	Sprint-1