

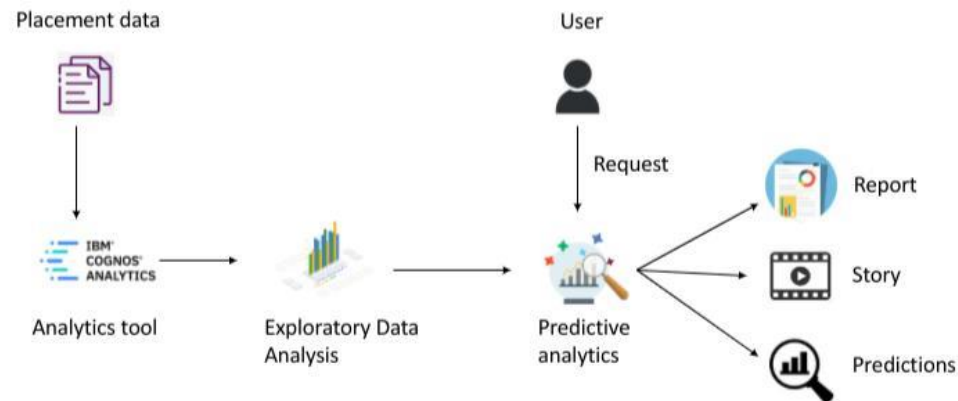
Project Design Phase-II

Data Flow Diagram & User Stories

Date	23 October 2023
Team ID	NM2023TMID09411
Project Name	Project – Analytics tool for placements

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 stor.



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Member
Student (Mobile user)	Login	USN-1	Create and manage my profile.	I can create and manage my profile.	High	Manasa
Student (Mobile user)	Visualization	USN-2	View analytics on how my skills match industry requirements.	I can view analytics on how my skills match industry requirements	Medium	Nivetha
Student (Mobile user)	Login	USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Manasa
Student (Mobile user)	Login	USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail	Low	Keerthana
Student (Mobile user)	Notification	USN-5	Receive personalized notifications	I can receive personalized notifications	Low	Mothini
University	Dashboard	USN-6	Provide students with access to valuable career insights and tools.	I can access valuable career insights and tools	High	Mothini
Employer	Usability	USN-7	Access reports on the effectiveness of my recruitment process.	I can acces reports	High	Nivetha
University	Communication	USN-8	Facilitate communication between students and potential employers.	I can communicate with employers	Medium	Keerthana
Administrator	Response	USN-9	Review and respond to user feedback and suggestions.	I can review and respond to user feedback	Medium	Nivetha
Employer	Visualization	USN-10	View analytics on the suitability of candidates.	I can view analytics	High	Mothini
University	Integration	USN-11	Track and improve placement rates and success	I can track and improve placement rates and success	Medium	Keerthana
Administrator	Maintenance	USN-12	Monitor the overall performance of the tool.	I can monitor overall performance of the tool	High	Manasa