

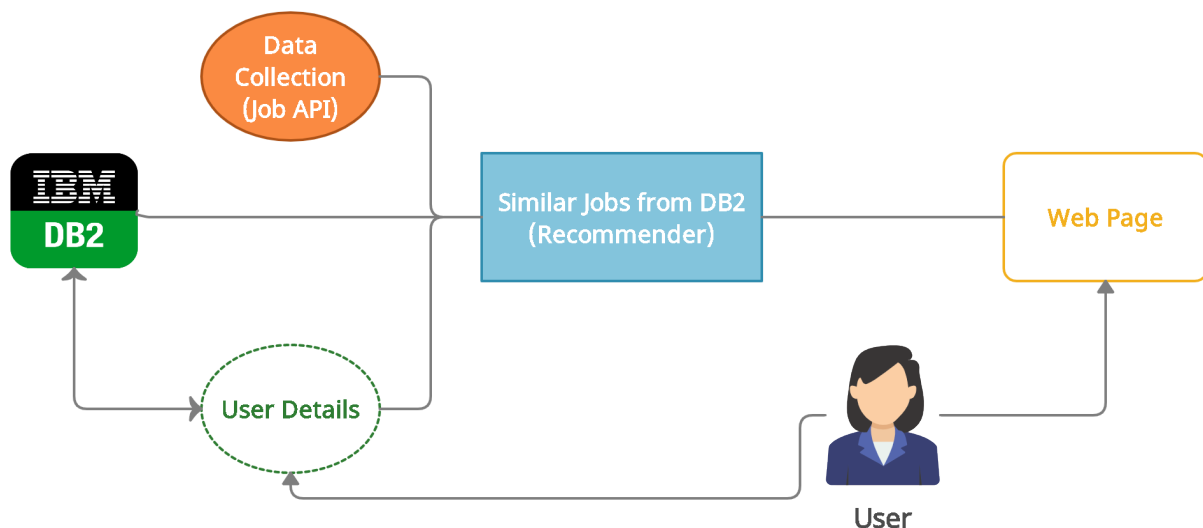
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID40334
Project Name	Project - Skill/Job Recommender Application
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 :

- User Registers into a form with his Interest and Skills
- Collected user details are stored in database
- A Job API is also used to get data of the available jobs in the market now
- User Details and Data from Job API is compared and similar data are displayed on the web page as a recommendation

User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web 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
	Login	USN-2	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm		Sprint-1
Customer	Recommendation	USN-2	As a user, I have entered my skills and interest during the registration	Now I get job recommendation based on my skills and interest		Sprint-2