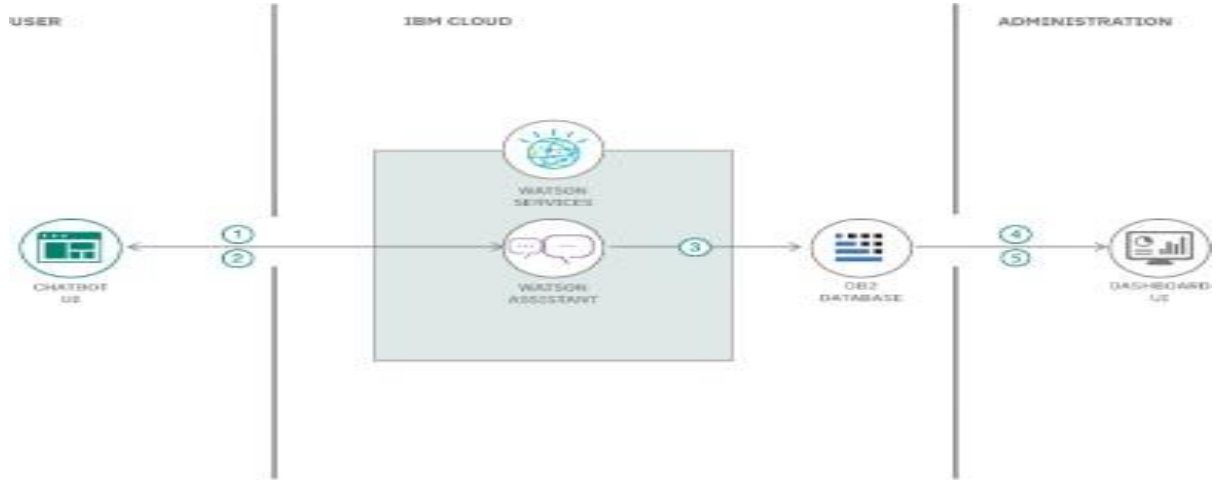
Project Design Phase-II
Data Flow Diagram & User Stories

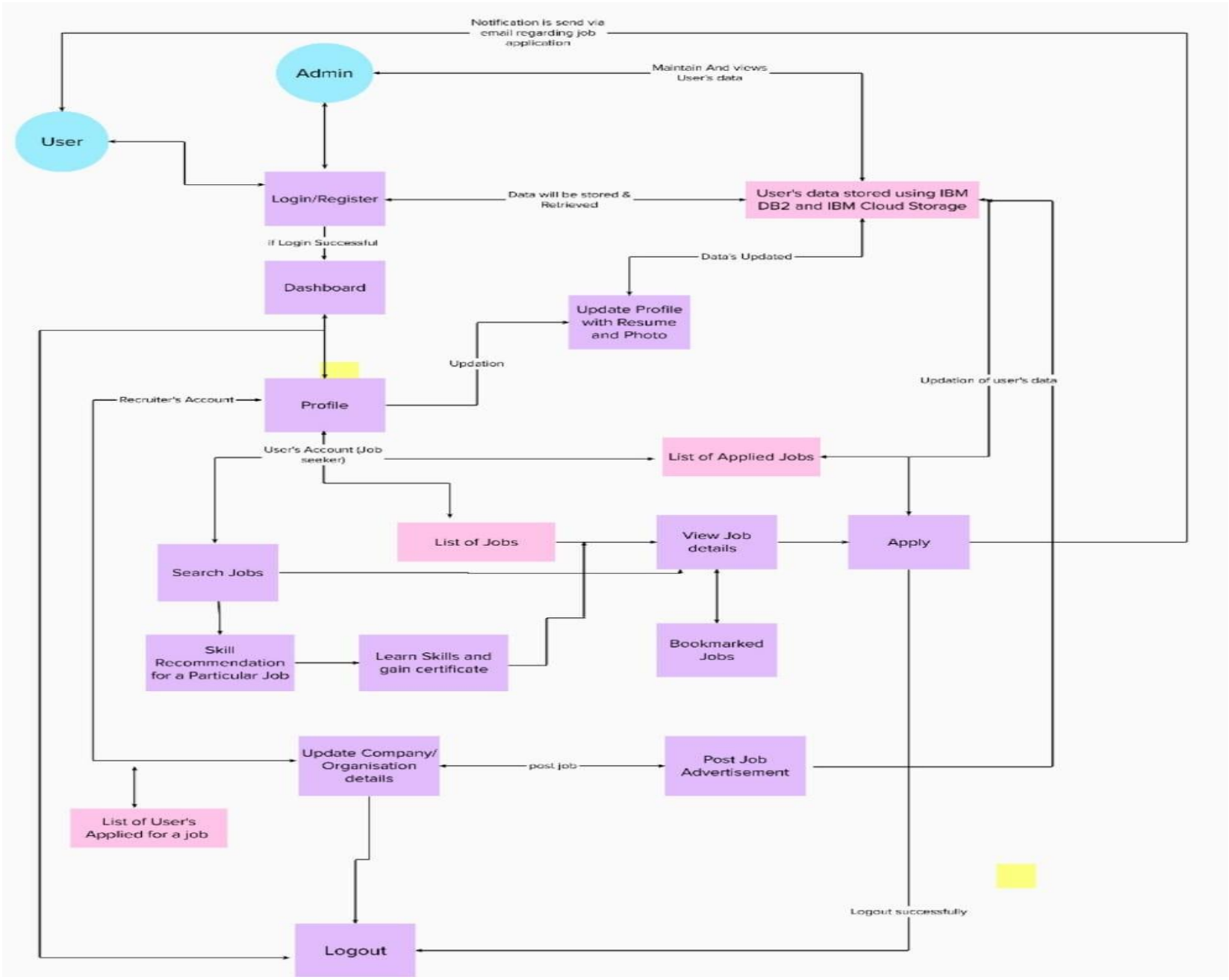
Date	28 October 2022
Team ID	PNT2022TMID14813
Project Name	Project - Job/Skill recommender
Maximum Marks	4 Marks

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.

Example:




Notification is send via email regarding job application
Admin
Maintain And views User's data
User
Login/Register
Data will be stored & Retrieved
User's data stored using IBM DB2 and IBM Cloud Storage
if Login Successful
Data's Updated
Dashboard
Update Profile with Resume and Photo
Updation
Updation of user's data
Recruiter's Account
Profile
User's Account (Job seeker)
List of Applied Jobs
List of Jobs
View Job details
Apply
Search Jobs
Skill Recommendation for a Particular Job
Learn Skills and gain certificate
Bookmarked Jobs
Update Company/ Organisation details
post job
Post Job Advertisement
List of User's Applied for a job
Logout successfully
Logout

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-1
		USN-3	As a user, I can register for the application through online websites.	I can register & access the dashboard with online website login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can receive confirmation email and click confirm	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can receive confirmation email and click confirm	High	Sprint-1
	Dashboard					
Customer (Web user)		USN-6	As a user,I can able to take up the skill assessments. Based on the skill sets I can able to get personalised job recommendations.	I can receive job recommendations	High	Sprint 1
Customer Care Executive		USN-7	As a customer care executive, we provide 24/7 chatbot support	24/7 chatbot support	High	Sprint-1
Administrator		USN-8	As an administrator, I can able to view the progress and make required changes in the project.	Deploy personalised job recommendations.	High	Sprint-1