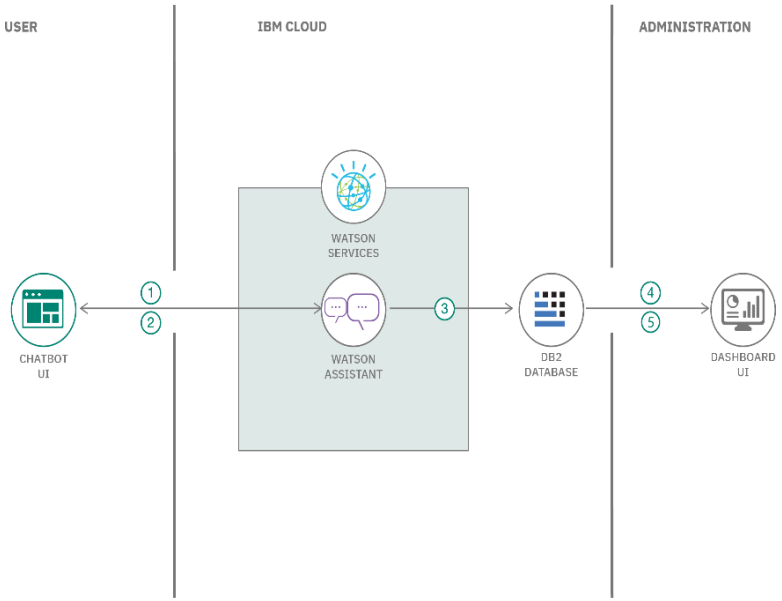
ProjectDesignPhase-II
DataFlow Diagram&UserStories

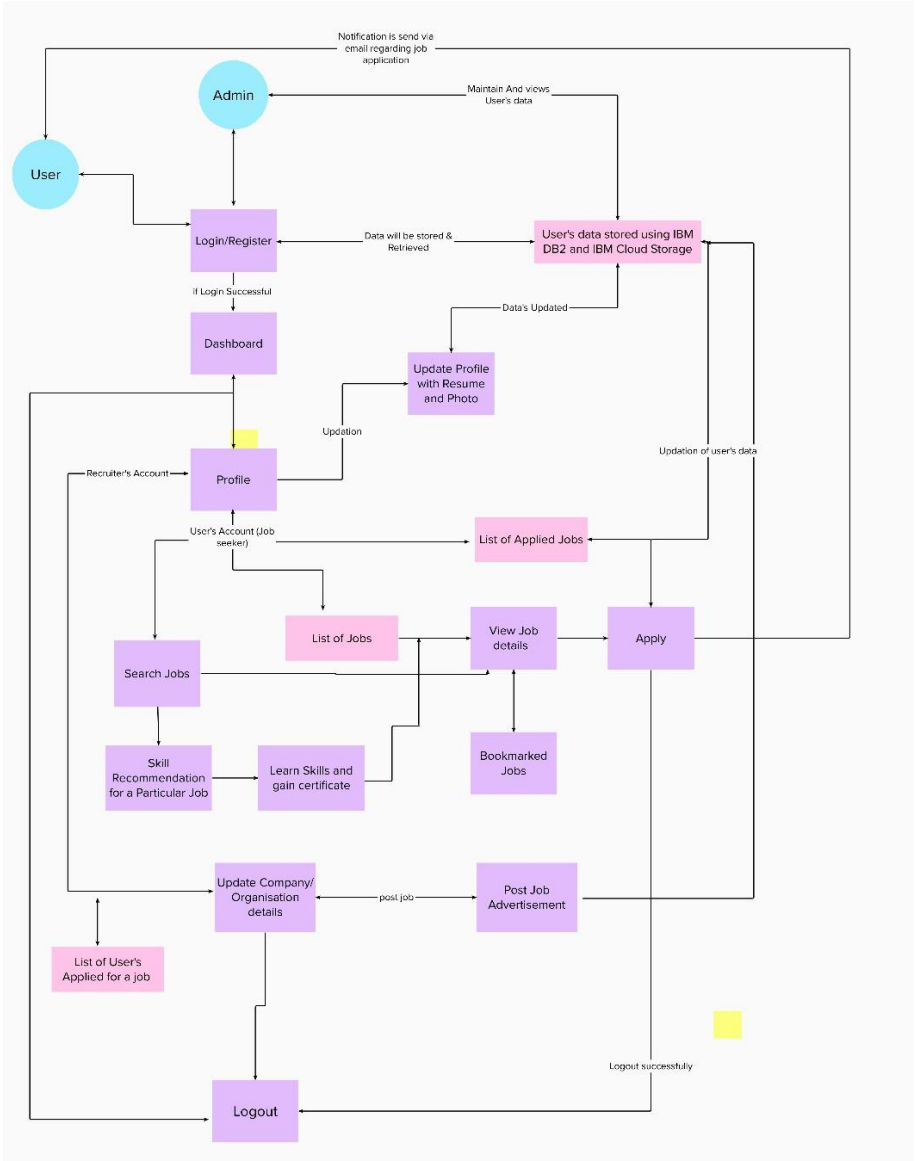
Date	15October2022
TeamID	PNT2022TMID23043
ProjectName	Project –SkillandJobRecommender
MaximumMarks	4 Marks

DataFlowDiagrams:

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 rightamount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data isstored.

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

UserStories

Usethebelowtemplatetolist alltheuserstoriesfortheproduct.

UserType	FunctionalRequirement (Epic)	UserStory Number	UserStory/Task	Acceptancecriteria	Priority	Release
Customer(Mobileuser)	Registration	USN-1	Asauser,Icanregisterfortheapplicationbyenteringmyemail,password,andconfirming mypassword.	Icanaccessmyaccount/dashboard	High	Sprint-1
		USN-2	Asauser,Iwillreceiveconfirmationemailonce Ihaveregisteredfortheapplication	Icanreceiveconfirmationemail&clickconfirm	High	Sprint-1
		USN-3	Asauser,Icanregisterfortheapplicationthroughonline websites	Icanregister&accessthedashboard with onlinewebsiteLogin	Low	Sprint-2
		USN-4	Asauser,IcanregisterfortheapplicationthroughGmail	IcanreceiveconfirmationGmail&clickconfirm	Medium	Sprint-1
	Login	USN-5	Asauser,Icanlogintotheapplicationbyenteringemail& password	Icanreceiveconfirmationemail&clickconfirm	High	Sprint-1
	Dashboard					
Customer (Webuser)		USN-6	As a user, I can able to take up the skillassessmentandviewtheappropriatetest score.BasedontheskillsetsIcanabletogetpersonalisedjobrecommendations.	I can receive jobrecommendations	High	Sprint-1
CustomerCare Executive		USN-7	Asacustomercareexecutive,weprovide 24/7chatbotsupport.	24/7chatbotsupport	High	Sprint-1
Administrator		USN-8	As an administrator, I can able to view theprogressandmakerequiredchangesintheproject	Deploy user specific andpersonalised jobrecommendations	High	Sprint-1