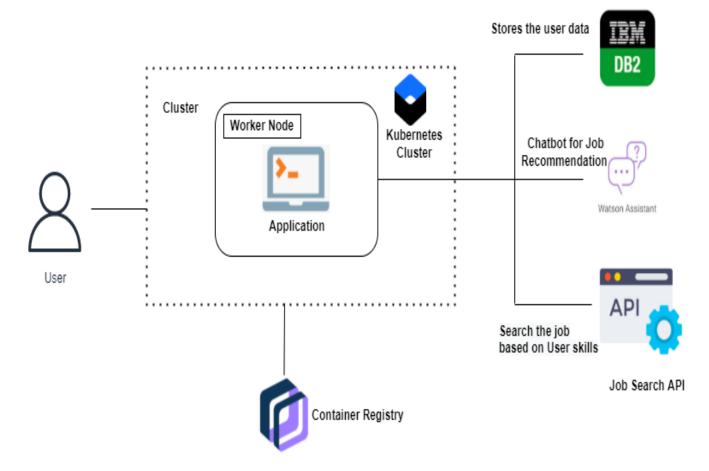
# Project Design Phase-II Data Flow Diagram & User Stories

| Date          | 03 October 2022                      |
|---------------|--------------------------------------|
| Team ID       | PNT2022TMID4209                      |
| Project Name  | Project – Skills and Job recommender |
| Maximum Marks | 4 Marks                              |

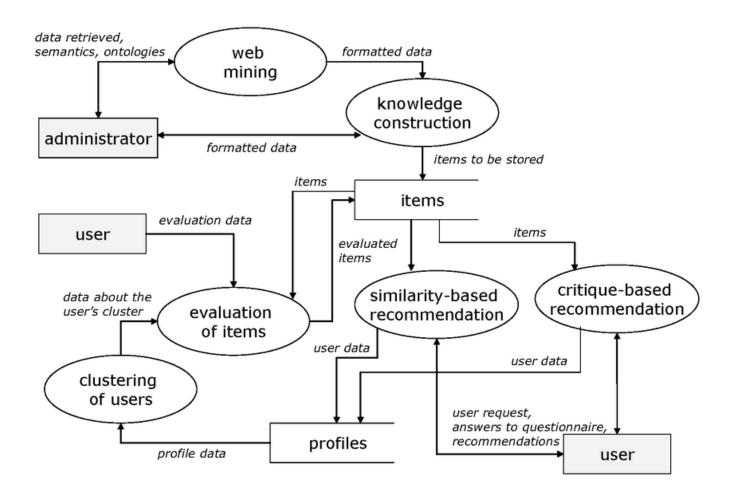
### **Data Flow Diagrams:**

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:**



#### **DFD Diagram level 0**



## **User Stories**

Use the below template to list all the user stories for the product.

| User Type                 | Functional<br>Requirement (Epic) | User Story<br>Number | User Story / Task   | Acceptance criteria   | Priority | Release  |
|---------------------------|----------------------------------|----------------------|---|---|----------|----------|
| Customer<br>(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 |
| Employee                  | Conform                          | 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 |
| Un employee               | Register                         | USN-3                | As a user, I can register for the application through Facebook  | I can register & access<br>the dashboard with<br>Facebook Login | Low      | Sprint-2 |
| Business officer          | Apply                            | USN-4                | As a user, I can register for the application through Gmail   | I can register for the application                              | Medium   | Sprint-1 |
| Part time job employee    | Login                            | USN-5                | As a user, I can log into the application by entering email & password                                    | I can login int the application                                 | High     | Sprint-1 |
| College<br>Students       | Dashboard                        | USN-6                | As a user, I can go to Dashboard and update my profile for job employment                                 | I can go to Dashboard and update                                | Low      | Sprint-1 |
| Customer (Web user)       | Analyzer/Recommender             | USN-7                | As a Customer Web User the analyser/Recommender can searches suitable job and recommends for user.        | Analysing the correct job for my skills                         | High     | Sprint-2 |
| Customer Care Executive   | Recommendation                   | USN-8                | As a Customer Care Executive it is easy to suggest the appropriate job for the user.                      | Suggestion taking process for the skill                         | Medium   | Sprint-1 |
| Administrator             | Manage                           | USN-9                | As a Administrator I can manage all the recommendation system and data of the user.                       | Managing the database and users                                 | High     | Sprint-2 |
| Recruiters                | Search                           | USN-10               | As a Recruiters, I can search the suitable job for my skills.   | Searching the skill oriented job                                | Low      | Sprint-1 |