Project Design Phase-II
Data Flow Diagram & User Stories

Date	21 October 2023
Team ID	E9AE8BC8D7FDD2196F54A7DC24AA430E
Project Name	The Future Work Data Analytics on Glassdoor jobs
Maximum Marks	4 Marks

Data Flow Diagrams:
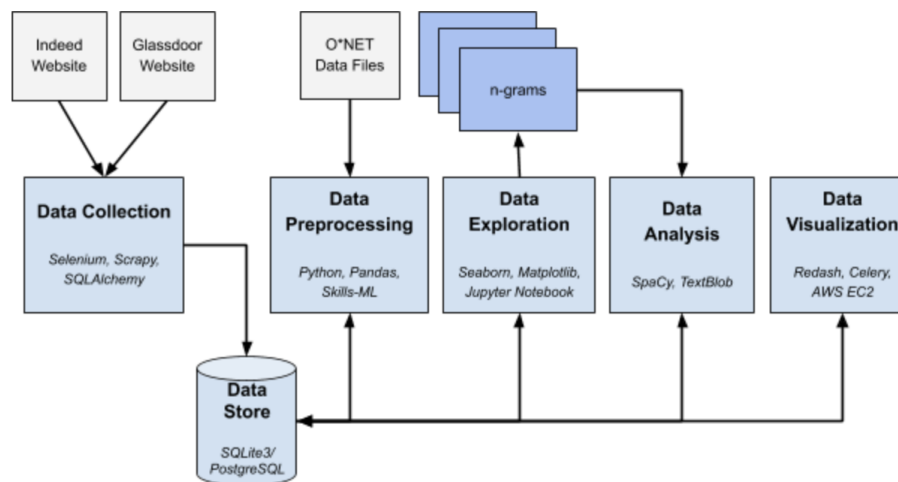
User Stories

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
Data Analyst	Data retrieval and processing	USN-1	As a Data Analyst, I want to retrieve job data from Glassdoor so that I can analyze it for trends and insights.	The data should include job descriptions, salaries, ratings, and company information.	High	Sprint-1
		USN-2	As a Data Analyst, I want to analyze job market gaps by comparing job supply and demand to help bridge the imbalance.	Recommendations are provided for bridging the gap through training, education, or talent acquisition	Medium	Sprint-1
		USN-3	As a Data Analyst, I want to clean and preprocess Glassdoor job data to ensure accuracy and consistency in my analysis.	The cleaned data is stored in a separate file or database.	High	Sprint-1
		USN-4	As a Data Analyst, I want to analyze Glassdoor job data to identify trends, high-demand roles, and salary insights.	The analysis results are presented in a clear and visually appealing format (e.g., charts, graphs, reports).	High	Sprint-2

Job Seeker	Job Search and Evaluation	USN-5	As a Job Seeker, I want to search for jobs on Glassdoor and evaluate them based on company culture, benefits, and employee reviews.	Company culture information includes values, mission, and employee testimonials.	High	Sprint-1
HR Manager	Competitive Analysis	USN-6	As an HR Manager, I want to perform competitive analysis by comparing our company's Glassdoor ratings and reviews with industry competitors.	The analysis is presented in a format that allows easy interpretation.	Medium	Sprint-2