Project Design Phase-II
Data Flow Diagram & User Stories

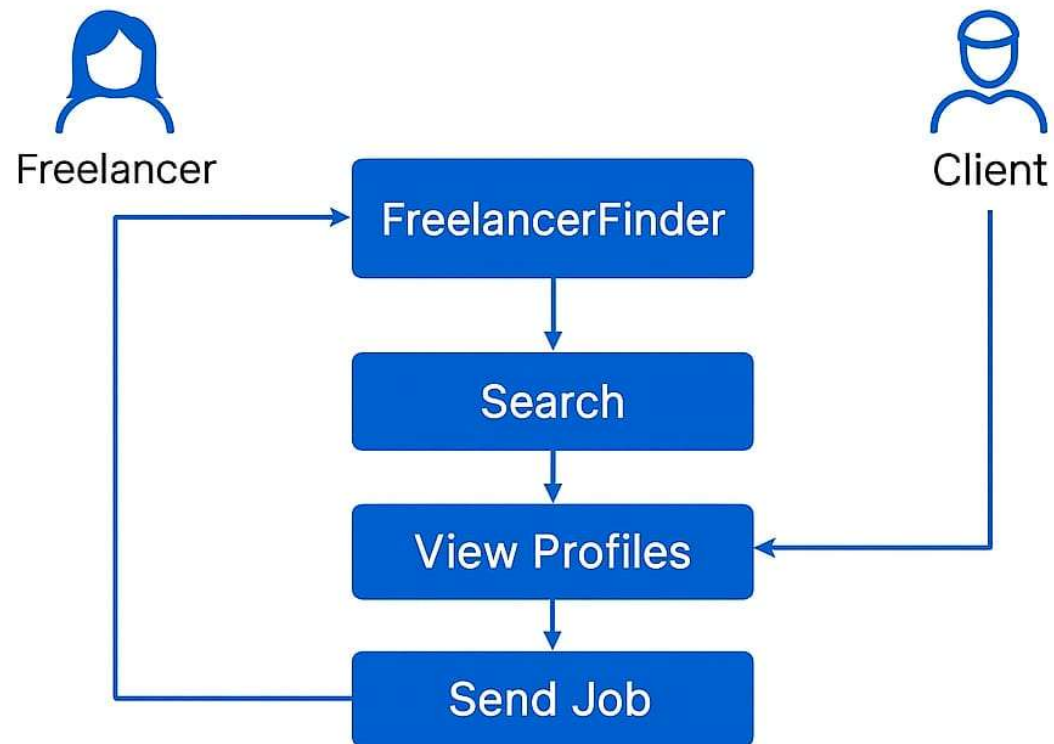| Date	24 Feb 2026
Team ID	LTVIP2026TMIDS80333
Project Name	Freelancerfinder: Discovering Opporutunities, Unlocking Potential
Maximum Marks	4 Marks

Data Flow Diagrams:

A **Data Flow Diagram (DFD)** illustrates how data moves within the Freelance Finder platform. It captures how users (freelancers and clients) interact with the system, how information flows between different components, and where the data is stored.

Example: DFD Level 0 (Industry Standard)

User Stories

User Type	Functional Requirement (Epic)	User Story / Task	Acceptance Criteria	Priority	Release
Client	Job Search & Posting	As a client, I can search for freelancers by skill, experience, and location.	Search results return accurate freelancer profiles.	High	Sprint-1
Client	Job Search & Posting	As a client, I can post, update, or cancel job listings.	Job status updates reflect in freelancer feed.	Medium	Sprint-2
Freelancer	Profile & Availability Management	As a freelancer, I can manage my profile, skills, and availability calendar.	Changes are instantly visible to clients.	High	Sprint-1
User (Both)	Messaging	As a user, I can chat with other users (clients/freelancers) in real-time.	Messages are delivered instantly and stored securely.	Medium	Sprint-2
Admin	Platform Management	As an admin, I can update my own profile and monitor system metrics.	Profile changes saved; metrics dashboard updates in real time.	High	Sprint-2
Freelancer	Payment Processing	As a freelancer, I can receive secure payments from clients.	Payment is processed and recorded in transaction history.	High	Sprint-2
User (Both)	Review System	As a user, I can leave reviews after completing a job or working with someone.	Review appears on user's profile after moderation.	Medium	Sprint-2
Admin	User Moderation	As an admin, I can review reported users and take actions like warnings/bans.	Reports and moderation actions are logged in the system.	High	Sprint-1

Would you like: