Project Design Phase-II
Data Flow Diagram & User Stories

Date	26-06-2025
Team ID	
Project Name	Free Lancing Application
Maximum Marks	4 Marks

Data Flow Diagrams:

A **Data Flow Diagram (DFD)** illustrates how data moves within the Free Lancing 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)
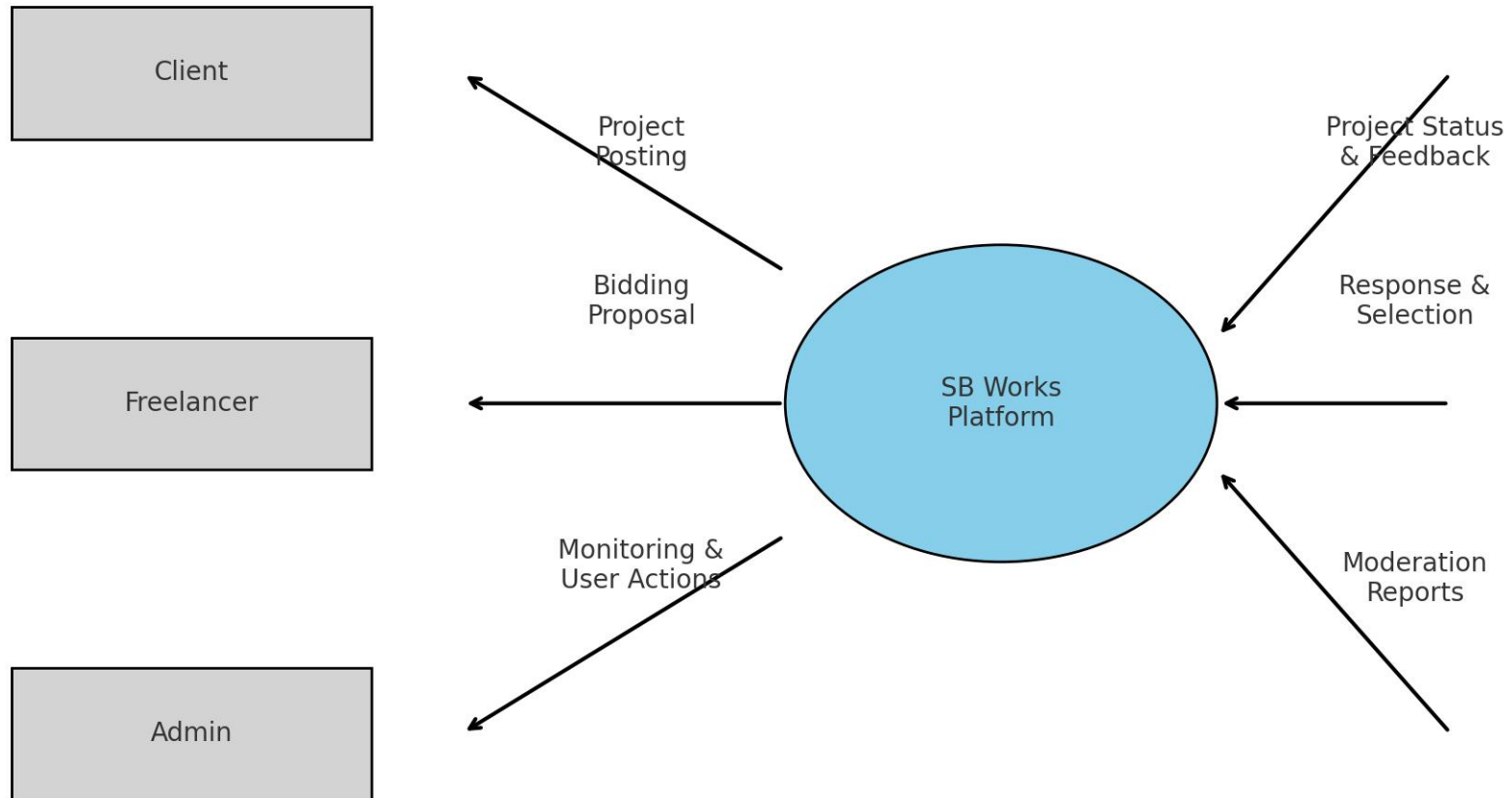
User Stories

User Story Table – Free Lancing Application

User Type	Functional Requirement (Epic)	User Story / Task	Acceptance Criteria	Priority	Release
Client	Project Creation	As a client, I can create and publish a project.	Project is listed on the platform dashboard.	High	Sprint-1
Freelancer	Project Exploration	As a freelancer, I can search and view project details.	Search results match specified criteria.	Medium	Sprint-2
Freelancer	Bid Submission	As a freelancer, I can submit a bid for a project.	Bid is visible to the client for review.	High	Sprint-1
User	Communication	As a user, I can exchange messages in real-time.	Messages are delivered instantly.	Medium	Sprint-2
Freelancer	Profile Enhancement	As a freelancer, I can update my skills and portfolio.	Updates reflect immediately on my profile.	High	Sprint-2
Client	Work Acceptance	As a client, I can approve and process payments for work.	Payment status updates in transaction log.	High	Sprint-2

user	Feedback System	As a user, I can provide feedback after project completion.	Feedback is displayed on the freelancer's profile.	Medium	Sprint-2
Admin	Platform Oversight	As an admin, I can monitor and resolve user disputes.	Dispute actions are recorded in logs.	High	Sprint-1