

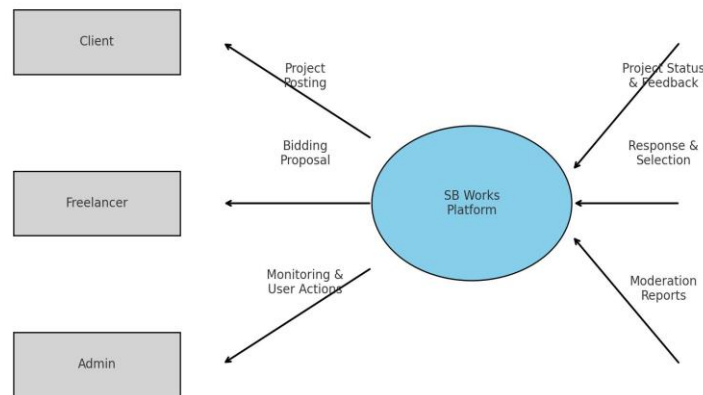
## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	26.06.2025
Team ID	SWUID20250170870
Project Name	Freelancing Application Mern
Maximum Marks	4 Marks

#### Data Flow Diagrams:

A **Data Flow Diagram (DFD)** for ORA illustrates how data moves through the social media platform. It represents how users interact with the system, including authentication, post creation, interactions (like, comment, save), and profile management.



#### User Stories

**User Story Table – Ora**

<b>User Type</b>	<b>Functional Requirement (Epic)</b>	<b>User Story / Task</b>	<b>Acceptance Criteria</b>	<b>Priority</b>	<b>Release</b>
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	High	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-2
User	Communication	As a user, I can exchange messages in real-time.	Messages are delivered instantly.	Medium	Sprint-3
Freelancer	Profile Enhancement	As a freelancer, I can update my skills and portfolio.	Updates reflect immediately on my profile.	High	Sprint-3
Client	Work Acceptance	As a client, I can approve and process payments for work.	Payment status updates in transaction log.	Medium	Sprint-4
User	Feedback System	As a user, I can provide feedback after project completion	Feedback is displayed on the freelancer's profile.	Medium	Sprint-4
Admin	Platform Oversight	As an admin, I can monitor and resolve user disputes	Dispute actions are recorded in logs.	High	Sprint-4