

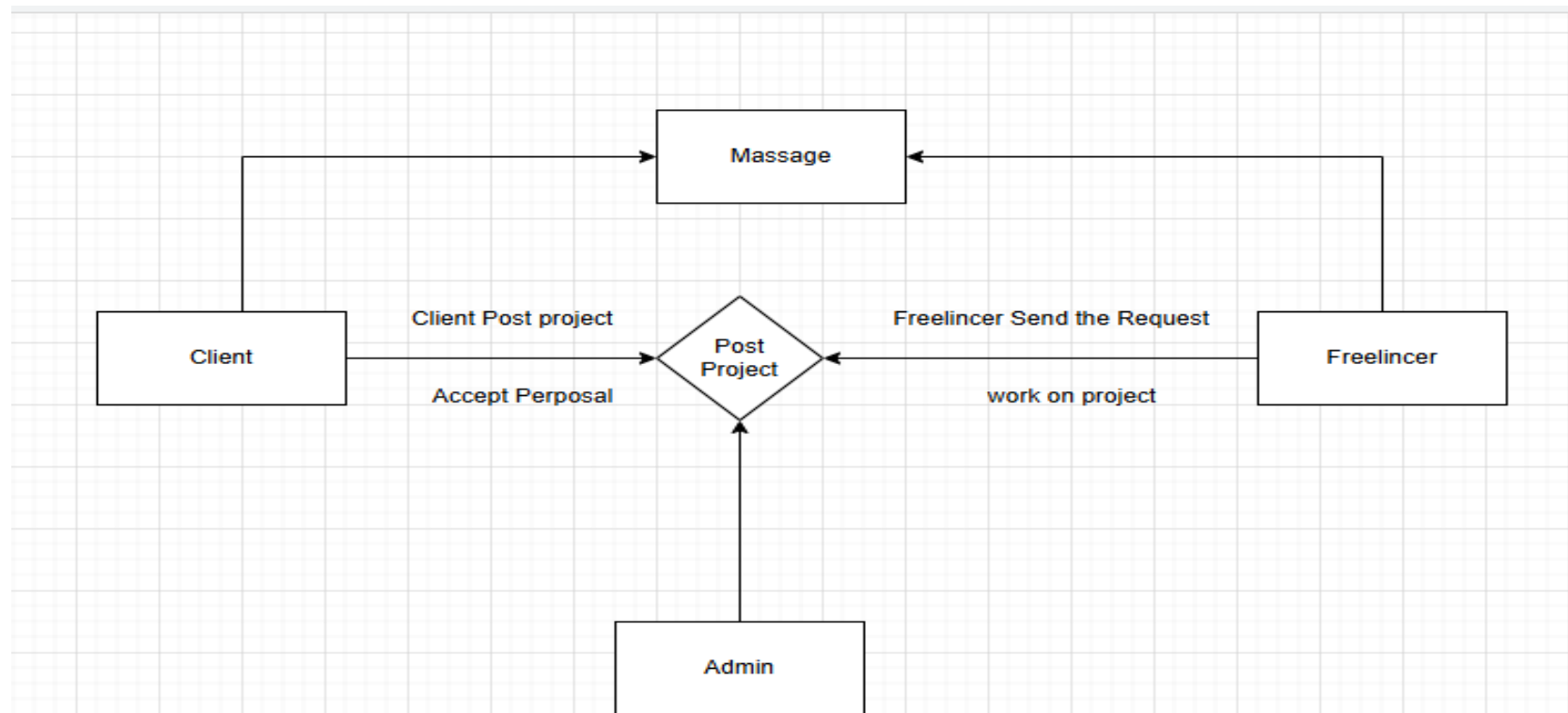
Project Design Phase-II

Data Flow Diagram & User Stories

Date	26-05-2025
Team ID	SWUID20240000985
Project Name	Freelancing (SB Works)
Maximum Marks	4 Marks

Data Flow Diagrams:

A **Data Flow Diagram (DFD)** illustrates the flow of information and interactions between the core components of the **Freelancing (SB Works)** platform. It shows how users (clients, freelancers, admin) interact with key modules like authentication, job posting, messaging, and review management.



User Stories – Freelancing (SB Works):

User Type	Functional Requirement (Epic)	User Story / Task	Acceptance Criteria	Priority	Release
Client	Job Posting	As a client, I can post a new freelance job.	Job appears on homepage and my dashboard.	High	Sprint-1
Freelancer	Job Browsing	As a freelancer, I can browse and filter available jobs.	Filter returns relevant results.	Medium	Sprint-2
Freelancer	Job Application	As a freelancer, I can apply to a job with a proposal.	Application is visible to the client.	High	Sprint-1
User	Messaging	As a user, I can chat with the other party in real-time.	Messages appear instantly in the chat window.	Medium	Sprint-2
Freelancer	Profile Management	As a freelancer, I can update my profile	Changes are saved and reflected immediately.	High	Sprint-2