# **Project Planning Phase**

## **Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

Date	27 JUNE 2025
Team ID	LTVIP2025TMID58557
Project Name	Project - FreelanceFinder
Maximum Marks	4 Marks

#### **Product Backlog, Sprint Schedule, and Estimation (2 Marks)**

Sprint	Functional Requirement (Epic)	User Story User Story / Task (Epic) Number		Story Points	Priority	Team Members
Sprint-1	Authentication & Signup/Login	USN-1	As a user, I want to register/login using email so I can access the Freelance Finder platform.	2	High	
Sprint-1	Profile Management	USN-2	As a freelancer, I want to upload my profile image, resume, and skills so clients can evaluate my profile.	3	High	
Sprint-1	Job Listings & Filtering	USN-3	As a user, I want to filter jobs by category and location to find relevant opportunities easily.	3	High	
Sprint-2	Job Posting (for Clients)	USN-4	As a client, I want to post jobs and see a list of applicants for my project.	3	High	
Sprint-2	View Job & Apply	USN-5	As a freelancer, I want to view full job details and apply with my resume.	2	Medium	
Sprint-2	Cloudinary Media Uploads	USN-6	As a user, I want to upload images (logo/profile) and documents (resumes) securely.	2	Medium	
Sprint-3	Chat Functionality	USN-7	As a freelancer/client, I want to send and receive messages regarding job applications.	4	High	

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Notifications	USN-8	As a user, I want to receive notifications when new jobs are posted or when someone messages me.	2	Medium	
Sprint-3	View Applicants (Client Side)	USN-9	As a client, I want to view all applicants for a job and shortlist them.	2	Medium	
Sprint-3	Profile Editing	USN-10	As a user, I want to edit my profile details (skills, phone, experience) whenever needed.	2	Medium	

Project Tracker, Velocity & Burndown Chart: (2 Marks)

## **Project Tracker:**

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	8	5 Days	28 June 2024	2 July 2024	8	2 July 2024
Sprint-2	7	5 Days	2 July 2024	7 July 2024	7	7 July 2024
Sprint-3	10	5 Days	8 July 2024	12 July 2024	10	12 July 2024

## Velocity:

We have a 5-day sprint duration, and the velocity of the team is 10 (points per sprint). Calculating the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = 10/5=2$$

#### **Burndown Chart:**

A burndown chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

#### **Sprint BurnDown Chart** 29-Jun 30-Jun 01-Jul 02-Jul Initial Estimate 28-Jun 03-Jul 04-Jul 05-Jul 06-Jul 07-Jul 08-Jul 09-Jul 10-Jul 11-Jul 12-Jul User Stories Day 4 Day 5 Day 6 Day 7 Day 0 Day 1 Day 2 Day 3 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 3 Basic Structure Feature Implementation 4 -1 BackEnd Integration 4 Final Feature Integration 4 -2 Remaining Effort 15 10 Ideal Trend 15 14 13 12 11 10 HouseHunt 12 10 Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Remaining Effort —Ideal Trend

# **JIRA PLANNING**





