

Project Planning Phase

Project Planning (Product Backlog, Sprint Planning, Stories, Story points)

Date	18 October 2022
Team ID	PNT2022TMID43310
Project Name	Skill / Job Recommender Application
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	5	High	Kirubanand, Arawind
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	3	High	Muthu Rakesh
Sprint-1		USN-3	As a user, I can register for the application through Gmail	3	Medium	Kirubanand
Sprint-1	Login	USN-4	As a user, I can log into the application by entering email & password	4	High	Muthu Rakesh
Sprint-1	Dashboard	USN-5	As a user, I can access my dashboard after logging in	5	High	Kishore Laxman, Arawind
Sprint-2	Profile Update	USN-6	As a user, I can update my profile by entering professional and personal details	7	High	Muthu Rakesh, Arawind
Sprint-2	Search Jobs	USN-7	As a user, I can search for various job opening based on my skillsets	7	High	Kishore Laxman, Muthu Rakesh

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Apply for Jobs	USN-8	As a user, I can apply for the jobs that match my profile	6	High	Kirubanand, Kishore Laxman
Sprint-3	Registration	USN-9	As a recruiter, I can register for the application by entering my email, password, and confirming my password.	3	High	Kirubanand
Sprint-3		USN-10	As a recruiter, I will receive confirmation email once I have registered for the application	2	High	Kishore Laxman
Sprint-3		USN-11	As a recruiter, I can register for the application through Gmail	2	Medium	Kishore Laxman
Sprint-3	Login	USN-12	As a recruiter, I can log into the application by entering email & password	3	High	Arawind
Sprint-3	Post Vacancies	USN-13	As a recruiter, I can post about various new job openings	4	High	Muthu Rakesh, Kishore Laxman
Sprint-3	View Profile	USN-14	As a recruiter, I can view the profile of the candidates who applied for the role	4	High	Arawind
Sprint-3	Contact	USN-15	As a recruiter, I can contact the candidate if he/she is a great match for the position	2	High	Kirubanand
Sprint-4	Verify Job postings	USN-16	As an administrator, I can verify and remove fake or fraudulent job postings	10	High	Kirubanand, Muthu Rakesh
Sprint-4	Management	USN-17	As an administrator, I can manage the customers by forwarding profiles, job applications, reviews etc	10	High	Kishore Laxman, Aravind

Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Velocity:

$AV = \text{sprint duration} / \text{velocity} = 20 / 6 = 3.33$

Burndown Chart:

