

Project Planning Phase

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

Date	31 October 2022
Team ID	PNT2022TMID29835
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.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-1		USN-2	As a user, I will receive a confirmation email once I have registered for the application.	1	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-1		USN-3	As a user, I can register for the application through Facebook.	2	Low	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-1		USN-4	As a user, I can register for the application through Gmail.	2	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-1	Login	USN-5	As a user, I can log into the application by entering my email & password.	1	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-1	Dashboard	USN-7	As a user, I can access the website in a second.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.

Sprint-1	Dashboard	USN-8	As a user, If I Log in correctly, I can view my dashboard and I can navigate to any pages which are already listed there.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-2	User Profile	USN-9	As a user, I can view and update my details.	2	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.

Sprint-2	Database	USN-10	As a user, I can store my details and data in IBM Database.	2	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-2	Cloud Storage	USN-11	As a user, I can upload my photo, resume and much more in the website.	1	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-2	Chatbot	USN-12	As a user, I can ask the Chatbot about the latest job openings, which will help me and show the recent job openings based on my profile.		High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-2	Identity-Aware	USN-13	As a User, I can access my account by entering the correct login credentials and my user credentials are only displayed to me.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-3	SendGrid service	USN-14	As a user, I can get a notification or mail about a job opening with the help of the SendGrid service.	1	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-3	Learning Resource	USN-15	As a user, I can learn the course and I will attain the skills which will be useful for developing my technical skills.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-3	Docker	USN-16	As a user, I can access the website in any device.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-3	Kubernetes	USN-17	As a user, I can access the website in any device.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.

Sprint 3	Development in cloud	USN-18	As a user, I can access the website in any device.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint 3	Technical Support	USN-19	As a user I can get customer care support	1	Medium	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint 4	Unit Testing	USN-20	As a user, I can access the website without any interruption.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.

Sprint-4	Integration testing	USN- 21	As a user, I can access the website without any interruption.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.
Sprint-4	System testing	USN-22	As a user, I can access the website without any interruption.	2	High	Sanjay S, Srinighil J, Vikram R, Pratheesh VR.

Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
20	6 Days	31 Oct 2022	05 Nov 2022	19	05 Nov 2022
20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

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

