Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID03416
Project Name	Skill/Job recommended application
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks) Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-1	UI Design	USN-1	As a user, I can see and experiencean awesome user interface in the website	Medium	Better Impression about a website	Damodarram, Jeeva
Sprint-1	Registration	USN-2	As a user, I can register for the application by entering my email, password, and confirming my password. High I can access my accelerate dashboard dashboard		I can access my account / dashboard	Damodarram, Gopi
Sprint-1		USN-3	SN-3 As a user, I will receive confirmation email once I have registered for the application		I can receive confirmation email & click confirm	Mothish,Jeeva
Sprint-1		USN-4	As a user, I can register for the application through Facebook	Low	I can register & access the dashboard with Facebook Login	Gopi,Jeeva
Sprint-1		USN-5	As a user, I can register for the application through Gmail Medium I can receive confirmation click confirm		I can receive confirmation email & click confirm	Damodarram, Gopi
Sprint-1	Login	USN-6	As a user, I can log into the applicationby entering email & password	High	I can access my account I dashboard	Damodarram, Jeeva
Sprint-!	Flask	USN-7	As a user, I can access the website in a second	High	I can access my account / dashboard	Gopi,Jeeva

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-1	Dashboard	USN-8	As a user, If I Logged in correctly, I can view my dashboard and I can navigateto any pages which are already listed there.	High	I can access all the pages/ dashboard	Damodarram, Mothish
			Submission Of Sprint-1			
Sprint-2	User Profile	USN-9	As a user, I can view and update my details	Medium	I can modify my details/data	Damodarram, Jeeva
Sprint-2	Database	USN-10	As a user, I can store my details anddata in the website w	Medium	I can store my data	Damodarram, Jeeva
Sprint-2	Cloud Storage	USN-11	As a user, I can upload my photo, resume and much more in the website.	Medium	I can Upload my documents and details	Damodarram, Mothish
Sprint-2	nt-2 Chatbot USN-12		As a user, I can ask the Chatbot about latest job openings, which willhelp me and show the recent job openings based on my profile	High	I can know the recent job openings	Damodarram, Gopi
Sprint-2	Identity-Aware	USN-13	As a User, I can access my accountby entering by correct login credentials. My user credentials is only displayed to me.	High	I can have my account safely	Damodarram, Gopi
			Submission of Sprint-2			

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-3	Sendgrid service	USN-14	As a user, I can get a notification or mail about a job opening with the helpof sendgrid service.	Medium	I can get a notification in a second.	Damodarram, Jeeva
Sprint-3	Learning Resource	USN-15	As a user, I can learn the course andI will attain the skills which will be useful for developing my technical skills.	High	I can gain the knowledge and skills	Mothish, Gopi
Sprint-3	Docker	USN-16	As a user, I can access the website inany device		I can access my account in any device	Gopi,Jeeva
Sprint-3	Kubernates	USN-17	As a user, I can access the website in any device	High	I can access my account in any device	Gopi , Jeeva
Sprint-3	Deployment in cloud	USN-18	As a user, I can access the website in any device	High	I can access my account in any device	Gopi, Jeeva
Sprint-3	Technical support	USN-19	As a user, I can get a customercare support from the websitewhich will solve my queries.	Medium	I can tackle my problem & queries.	Gopi, Jeeva
			Submission of Sprint-3			
Sprint-4	Unit Testing	USN-15			I can access the website withoutany interruption	Damodarram, Gopi
Sprint-4	Integration testing	USN-16	As a user, I can access the website without any interruption High I can access the we any interruption		I can access the websitewithout any interruption	Damodarram, Gopi

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Acceptance criteria	Team Members
Sprint-4	System testing	USN-17	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	Damodarram, Gopi
Sprint-4	Correction	USN-18	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	Damodarram, Gopi
Sprint-4	Acceptance testing	USN-19	As a user, I can access the website without any interruption	High	I can access the websitewithout any interruption	Damodarram, Gopi
			Submission of Sprint-4			

Sprint Delivery planning:

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:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's averagevelocity (AV) per iteration unit (story points per day)

Burndown Chart:

A burn down 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.

