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

Date	26 October 2022
Team ID	PNT2022TMID44872
Project Name	AI BASED DISCOURSE FOR BANKING INDUSTRY
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 User Story User Story / Task Requirement (Epic) Number		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	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	5	High	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-2		USN-3	As a user, I can register for the application through mobile number	5	Low	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-1		USN-4	As a user, I can register for the application through Gmail	5	Medium	Ayeesha begum, Ayyappan,

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
						syed jaffer sadiq,Adithya
Sprint-1	Login	USN-5	As a user, I can log into the application by entering email & password	5	High	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-2	Dashboard	USN-6	As a user, I can access all my personal information which will be stored in my profile by using dashboard	5	Medium	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-3		USN-7	As a user, I can change my password	10	Low	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-4	Support	USN-8	As a user, I can get my help and support from help option	10	Medium	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-3	Landing Page	USD-9	As a user,I can login into it	10	High	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-4		USD-10	As a user, I can access the FAQ asked by other uses	10	Low	Ayeesha begum, Ayyappan, syed jaffer sadiq,Adithya
Sprint-2	Prediction Page	USD-11	As a user, I can ask the queries about the bank account opening, queries about loan and queries about net banking	10	High	Ayeesha begum, Ayyappan,

Sprint	Functional	User Story	User Story / Task	Story Points	Priority	Team
	Requirement (Epic)	Number				Members
						syed jaffer
						sadiq,Adithya

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		
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	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 average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$