Project Planning Phase

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

Date	5 November 2022
Team ID	PNT2022TMID33210
Project Name	Project -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

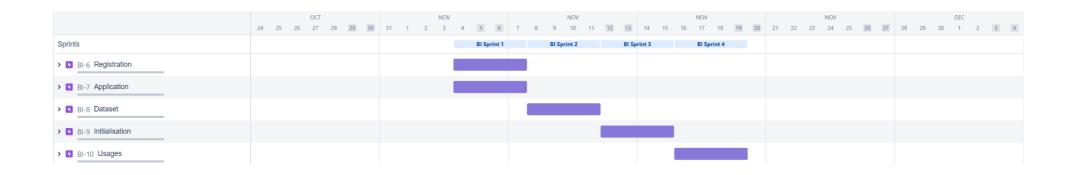
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password	5	High	Kishore, pranav sriram ,rajesh,muhajir rahman
Sprint-1	Application	USN-2	As a user, I could install the application and use it for applying loan eligibility	5	High	Kishore, pranav sriram ,rajesh,muhajir rahman
Sprint-2	Dataset	USN-3	As a user, It is very much help for me to understand about the queries.	5	High	Kishore, pranav sriram ,rajesh,muhajir rahman
Sprint-3	Initialisation	USN-4	As a user, the Bank has to implement the online mode so that the peoples could use it instead of waiting in queue	5	High	Kishore, pranav sriram ,rajesh
Sprint-4	Usages	USN-5	As a user, we could use the application to predict the amount of the loan percentage in advance	5	Medium	Kishore, pranav sriram ,rajesh

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	4 Nov 2022	7 Nov 2022	20	
Sprint-2	20	6 Days	8 Nov 2022	11 Nov 2022	20	
Sprint-3	20	6 Days	12 Nov 2022	15 Nov 2022	20	
Sprint-4	20	6 Days	16 Nov 2022	19 Nov 2022	20	

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)



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.

