

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Date	18October 2022
Team ID	PNT2022TMID49300
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 Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Sign in with login and password	USN-1	As a Customer I want to Login to my account using card and PIN code So that I can perform the transactions	4	High	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A
Sprint-1	Update personal details	USN-2	I want to to check the balance of my bank account So that I can perform transactions.	2	High	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A
Sprint-2	View personal history of transactions	USN-3	I want to to deposit cash in my bank account through ATM So that I may save my time and perform transactions later.	4	High	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A
Sprint-3	Withdraw	USN-4	I want to withdraw cash from my bank account through ATM So that I may save my time.	3	Medium	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-4	Transfer money	USN-5	I want to transfer money from my account to another bank account through ATM So that I may save my time.	3	High	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A
Sprint-4	Submit Cash	USN-6	Additionally , there is provision for hefty penalties for paying or receiving cash in excess of the permitted amount.	2	High	Priya .M, Pavithra. K, Sandhiya. S, Ranjithkumar. A

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		05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		19 Nov 2022

Velocity:

In velocity banking,the money is stored in the home quality.In infinite banking,the money is stored in the cash value of the life insurance policy.The velocity of money can be calculated as the ratio of nominal gross domestic product(GDP)to the money supply,

$$V=PQ/M.$$

Burndown Chart:

Areas Where AI is Implemented in the USA Banks



