

Project Planning Phase

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

Date	18 November 2022
Team ID	PNT2022TMID04270
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	Savings Account Related Actions	USN-1	As a user, in the Savings Account option, I can select Types of Savings Account to get details regarding documents required for creating that savings account.	4	High	KEERTHANA S
Sprint-1		USN-2	As a user, I can check the Interest Rates of Savings Account	4	High	KEERTHANA S PRIYADARSHINI M
Sprint-1		USN-3	As a user, I can check the Minimum Balance of Savings Account	3	Medium	KEERTHANA S PRIYADARSHINI M
Sprint-1	Current Account Related Actions	USN-4	As a user, I can choose the Type of Company to know the information on documents to be submitted for creating current account	5	High	KEERTHANA S MAHANAGA POOJA KS
Sprint-1		USN-5	As a user, I want to get details on procedure to close my Current Account	4	High	KEERTHANA S
Sprint-2	Loan Account Related Actions	USN-6	As a user, I can choose the Type of Loans to know the information on choosing an essential loan scheme	3	High	KEERTHANA S
Sprint-2		USN-7	As a user, I can check the Loan Amounts that can be offered for corresponding Loan Accounts chosen	3	High	KEERTHANA S
Sprint-2		USN-8	As a user, I can check the Status of Loan for my Loan Accounts	1	Low	PRIYADHARSHINI S

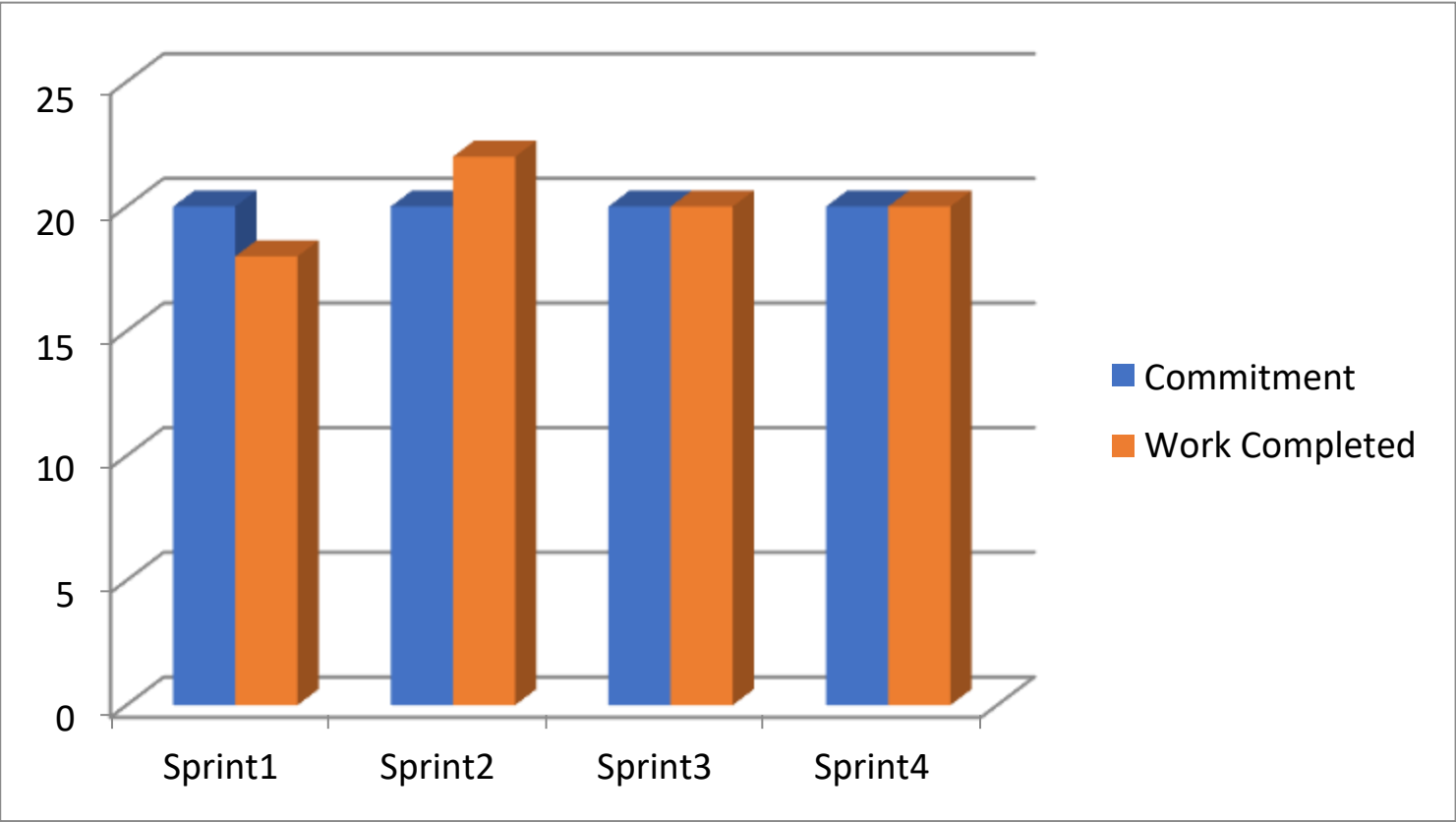
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	General Queries Related Actions	USN-9	As a user, I want to get the procedure details for Currency Conversion facility of my bank account	2	Medium	KEERTHANA S
Sprint-2		USN-10	As a user, I want to check my CIBIL score for my loan application and to ensure whether my loan application is approved by the bank.	1	Low	PRIYADHARSHIN S
Sprint-2		USN-11	As a user, I want to get the procedure details for maintaining Storage Locker facility of my bank account	3	High	PRIYADARSHINI M MAHANAGA POOJA K S
Sprint-2	Net Banking Related Actions	USN-12	As a user, I want to get the procedure details for changing the Net Banking password of my bank account	3	High	PRIYADHARSHIN S
Sprint-2		USN-13	As a user, I can select types of fund transfers to get details regarding different services available in net banking	2	Medium	PRIYADHARSHIN S
Sprint-2		USN-14	As a user, I want to get the procedure details for adding beneficiaries to my net banking account.	2	Medium	PRIYADHARSHIN S
Sprint-3	Web Application	USN-15	As a user, I want to access the chatbot in a web browser that can be accessed from almost all devices.	20	High	PRIYADHARSHIN S
Sprint-4	User Interface and Web Pages	USN-16	As a user, I want to view pages of the banking website and have access to the chatbot easily.	20	High	PRIYADHARSHIN S

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

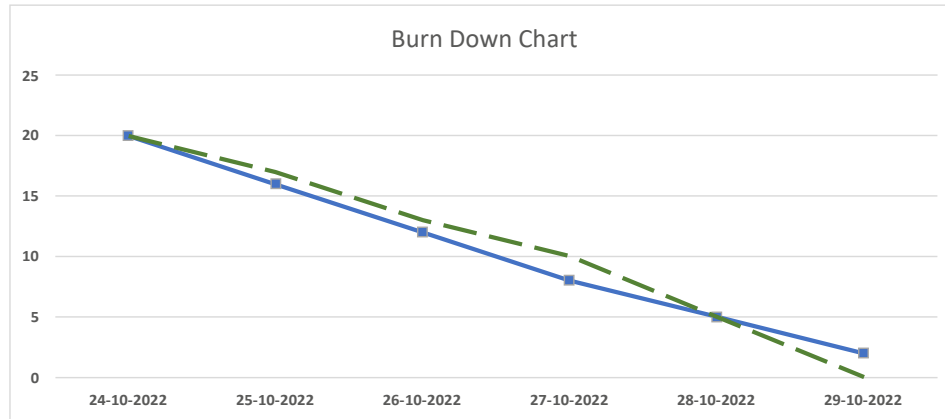
Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	18	02 Nov 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	22	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Sprint	Total Story Points	Duration	Average Velocity
Sprint-1	20	6 Days	$20/6 = 3.33$
Sprint-2	20	6 Days	$20/6 = 3.33$
Sprint-3	20	6 Days	$20/6 = 3.33$
Sprint-4	20	6 Days	$20/6 = 3.33$
Overall	80	24 Days	$80/24 = 3.33$

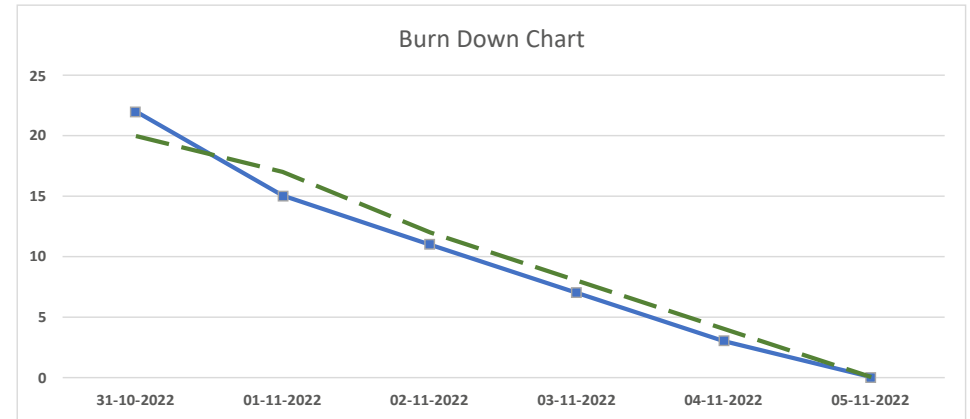
Velocity Chart:



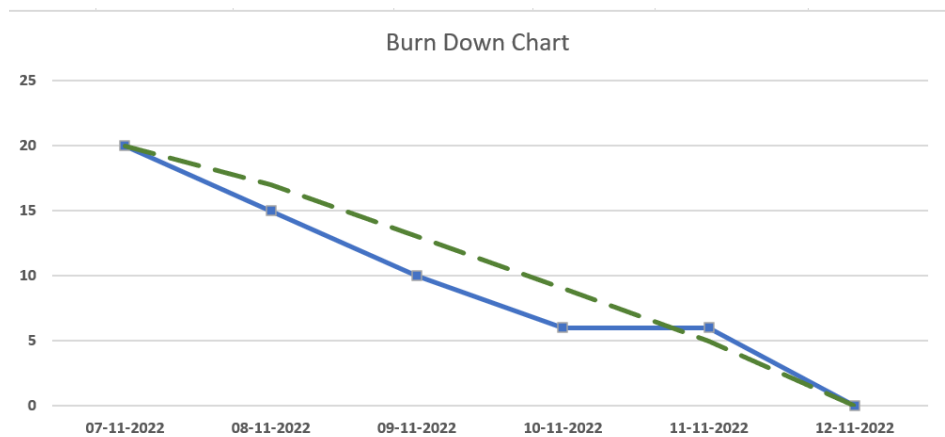
Burndown Chart:



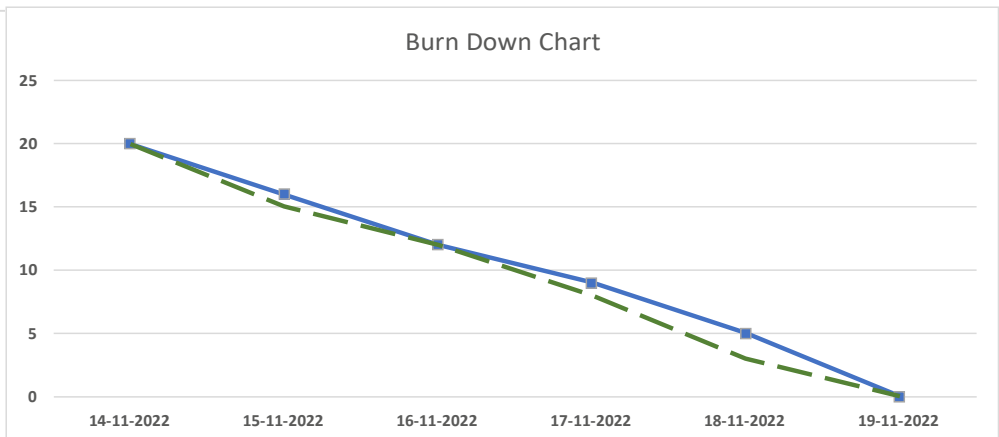
Sprint 1



Sprint 2



Sprint 3



Sprint 4

—■— Remaining Effort - - - Ideal Burndown

