

Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID15597
Project Name	AI BASED DISCOURSE FOR BANKING INDUSTRY

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	AJAY KUMAR T M
Sprint-1		USN-2	As a user, I can check the Interest Rates of Savings Account	4	High	AJAY KUMAR T M
Sprint-1		USN-3	As a user, I can check the Minimum Balance of Savings Account	3	Medium	AJAY KUMAR T 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	DINESH P N
Sprint-1		USN-5	As a user, I want to get details on procedure to close my Current Account	4	High	AJAY KUMAR T M
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	DINESH P N
Sprint-2		USN-7	As a user, I can check the Loan Amounts that can be offered for corresponding Loan Accounts chosen	3	High	DEVI PRASAD S M
Sprint-2		USN-8	As a user, I can check the Status of Loan for my Loan Accounts	1	Low	DEVI PRASAD S M

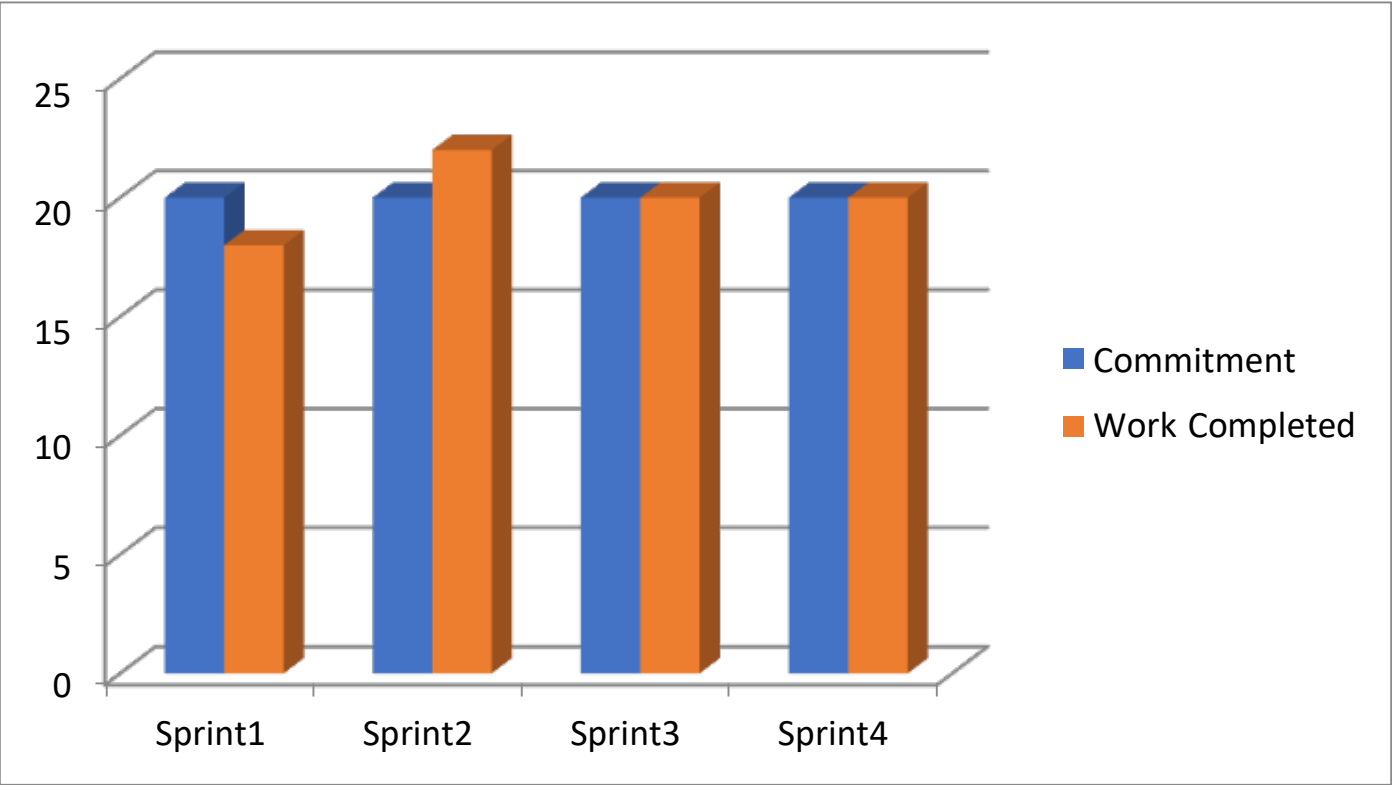
Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	General Queries Related Actions	USN-9	As a user, I want to get the procedure details for Currency Conversion facility of my bank account	2	Medium	DINESH P N
Sprint-2		USN-10	As a user, 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	BALUMOHAN B
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	BALUMOHAN B
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	BALUMOHAN B
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	DINESH KUMAR G
Sprint-2		USN-14	As a user, I want to get the procedure details for adding beneficiaries to my net banking account.	2	Medium	DINESH KUMAR G
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	AJAY KUMAR T M, DINESH P N
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	DEVI PRASAD S M, DINESH KUMAR G

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

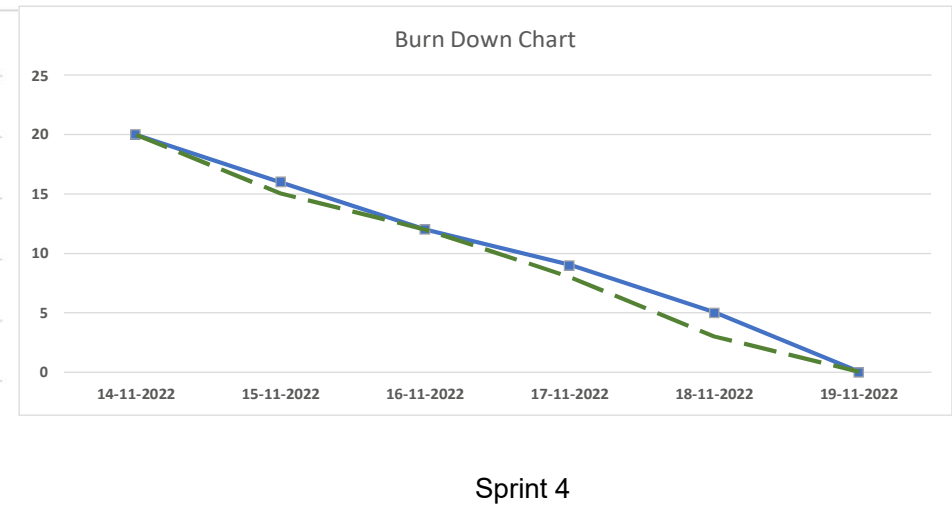
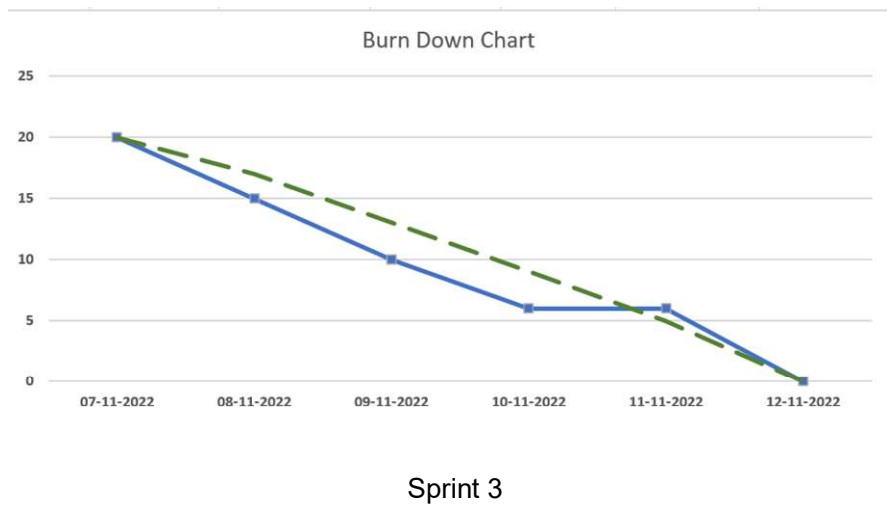
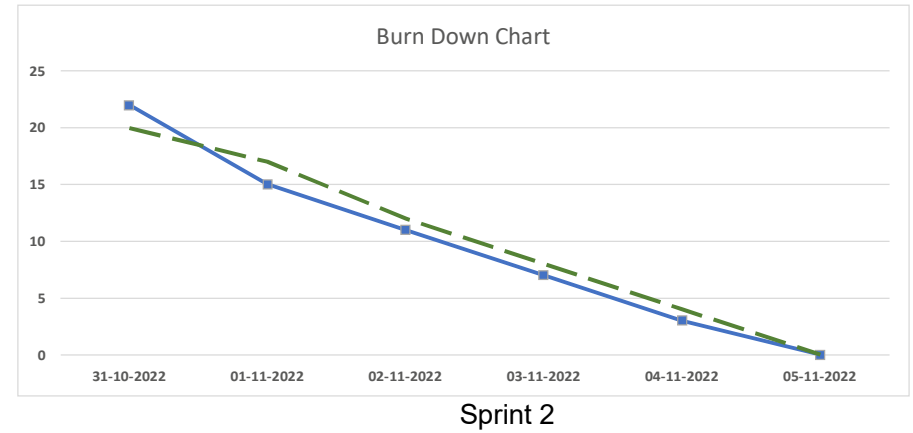
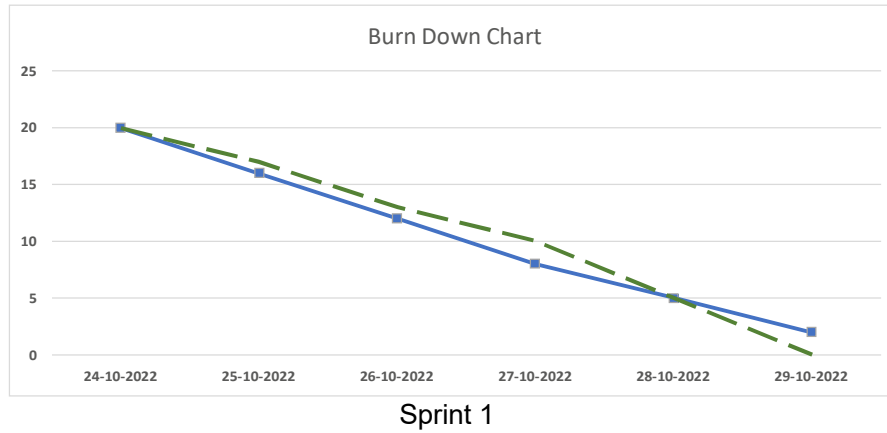
Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	18	02 Nov 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	22	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022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



—■— Remaining Effort - - - Ideal Burndown