

## Project Planning Phase

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

Date	26 October 2022
Team ID	PNT2022TMID27784
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.	3	High	Shiny.R
Sprint-1		USN-2	As a user, I can check the Interest Rates of Savings Account	3	High	Nithyavarshini.J,
Sprint-2		USN-3	As a user, I can check the Minimum Balance of Savings Account	4	Medium	Sri Nandhini.R
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	3	High	Mathivathani.B.G
Sprint-2		USN-5	As a user, I want to get details on procedure to close my Current Account	6	High	Mathivathani.B.G
Sprint-1	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	Sri Nandhini.R
Sprint-2		USN-7	As a user, I can check the Loan Amounts that can be offered for corresponding Loan Accounts chosen	6	High	Nithyavarshini.J
Sprint-2		USN-8	As a user, I can check the Status of Loan for my Loan Accounts	2	Low	Sri nandhini.R
Sprint-1	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	Low	Mathivanthani.B.G

Sprint 3		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.	4	Medium	Nithyavarshini.J
Sprint-3		USN-11	As a user, I want to get the procedure details for maintaining Storage Locker facility of my bank account	7	High	Shiny.R,
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	Medium	Sri nandhini.R
Sprint-3		USN-13	As a user, I can select types of fund transfers to get details regarding different services available in net banking	7	High	Mathivanthani.B.G
Sprint-3		USN-14	As a user, I want to get the procedure details for adding beneficiaries to my net banking account.	2	Low	Shiny.R
Sprint-1		USN-15	As an admin, I can change responses to queries and modify them as and when needed.	3	Medium	Nithyavarshini.J
Sprint-1		USN-16	As an admin, I can added more options to queries and add new options as new features get added.	3	Medium	Mathivanthani.B.G
Sprint-4	Actions	USN-17	Different Languages	20	High	Shiny.R Sri nandhini.R Nithyavarshini.J Mathivanthani.B.G

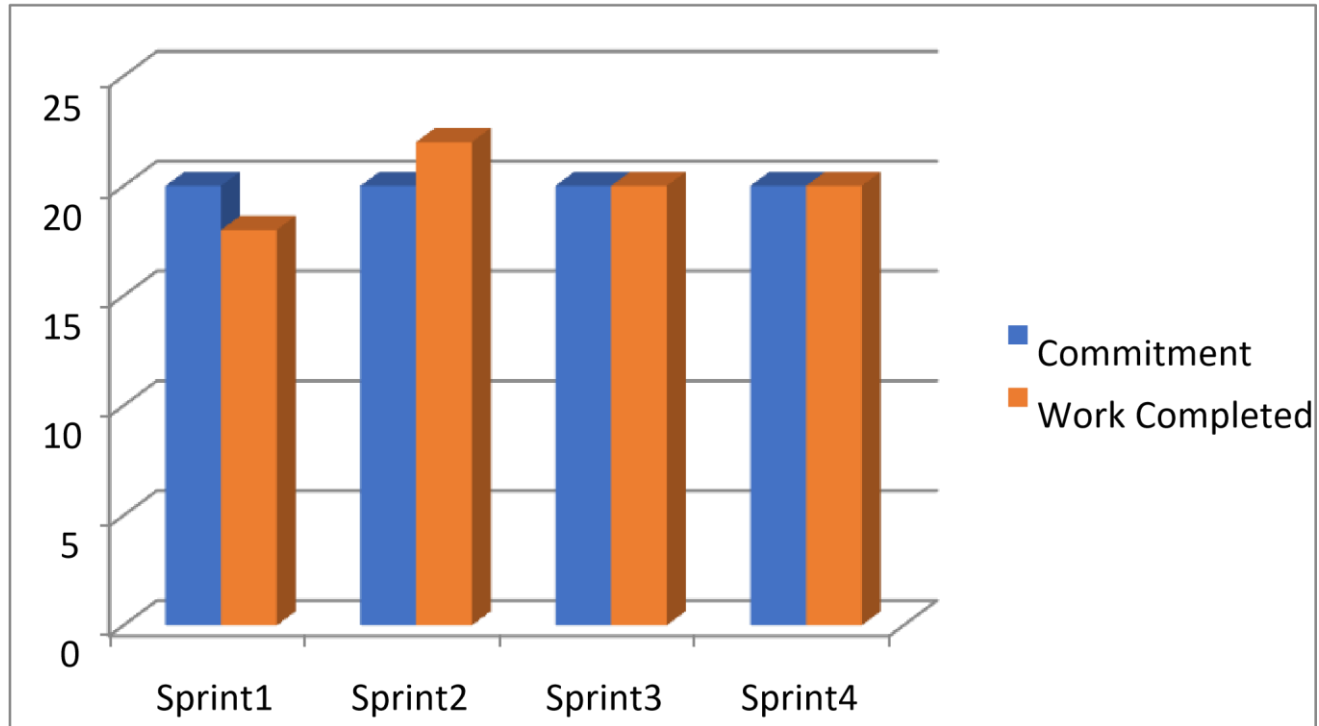
#### Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	$20/6 = 3.33$
<b>Overall</b>	<b>80</b>	<b>24 Days</b>	<b><math>80/24 = 3.33</math></b>

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
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

**Velocity Chart:**

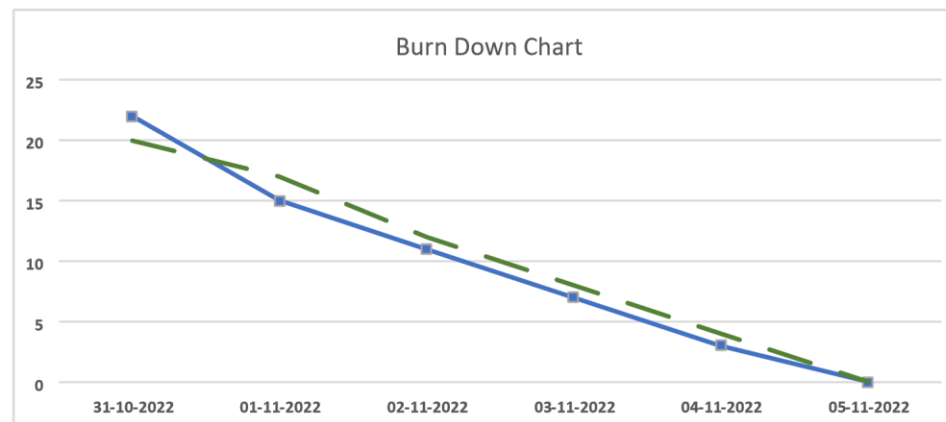


**Burndown Chart:**

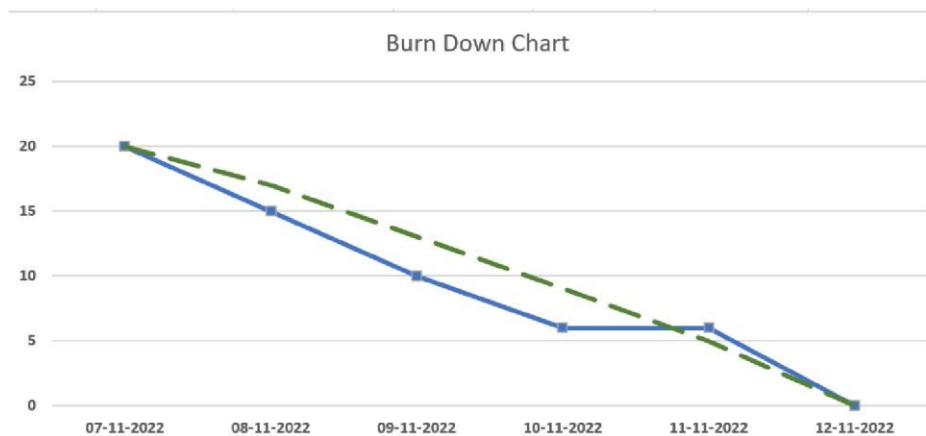




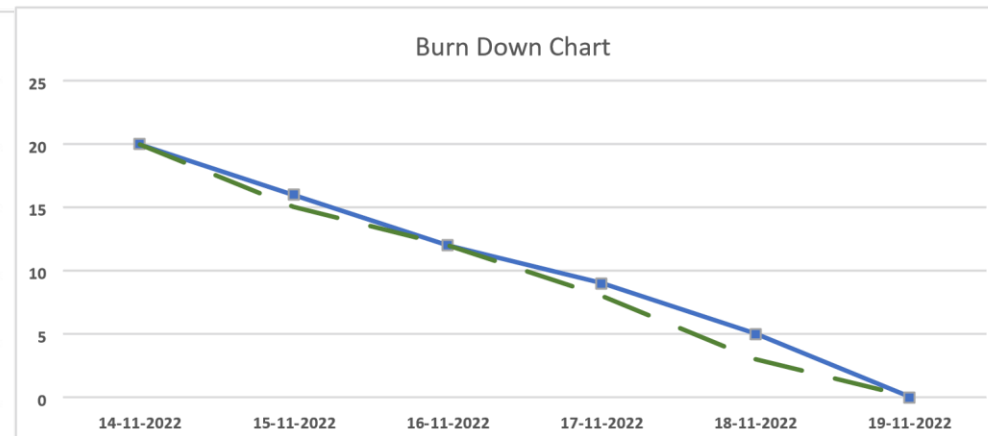
Sprint 1



Sprint 2



Sprint 3



Sprint 4

## Summary of Stand- Up Calls

Question	Person	SPRINT-1					
		24-10-2022	25-10-2022	26-10-2022	27-10-2022	28-10-2022	29-10-2022
What did you do yesterday?	<b>Shiny.R</b>	-	Creation of IBM Watson Assistant Service	-	-	-	-
	<b>Nithyavarshini.J</b>	-	Creation of IBM Watson Assistant Service	Created Queries for Types of Savings Account	Created Queries for Minimum Balance of Savings Account	-	-
	<b>Mathivathani.B.G</b>	-	Creation of IBM Watson Assistant Service	-	-	Queries for Type of Company (Half Done)	Queries for Type of Company and Closure of Current Account
	<b>Sri Nandhini.R</b>	-	Creation of IBM Watson Assistant Service	-	-	-	-
What will you work on today?	<b>Nithyavarshini</b>	Creation of IBM Watson Assistant Service	-	-	-	-	-
	<b>Sri Nandhini</b>	Creation of IBM Watson Assistant Service	Created Queries for Types of Savings Account	Created Queries for Minimum Balance of Savings Account	-	-	Queries to check Interest Rates of Savings Account

	<b>Shiny.R</b>	Creation of IBM Watson Assistant Service	-	-	Queries for Type of Company	Queries for Type of Company and Closure of Current Account	-
	<b>Mathivathani</b>	Creation of IBM Watson Assistant Service	-	-	-	-	-

Question	Person	SPRINT-2					
----------	--------	----------	--	--	--	--	--

		31-10-2022	1-11-2022	2-11-2022	3-11-2022	4-11-2022	5-11-2022
What did you do yesterday?	<b>Sri Nandhini</b>	-	-	-	-	CIBIL Score	Storage Locker
	<b>Nithyavarshini</b>	-	Complete Minimum Balance of Savings Account	-	-	-	-
	<b>Mathivathani</b>	-	-	-	Currency Conversion	-	-
	<b>Shiny</b>	-	-	Type of Loan	Status of Loan	CIBIL Score	Storage Locker
What will you work on today?	<b>Shiny</b>	-	-	-	CIBIL Score	Storage Locker	-
	<b>Sri nandhini</b>	Complete Minimum Balance of Savings Account	-	-	-	-	-
	Nithyavarshini	-	-	Currency Conversion	-	-	-
	Mathivathani	-	Type of Loan	Status of Loan	CIBIL Score	Storage Locker	Loan Amount



Question	Person	SPRINT-3					

		07-11-2022	08-11-2022	09-11-2022	10-11-2022	11-11-2022	12-11-2022
What did you do yesterday?	Nithyavarshini.J	-	-	-	-	-	-
	Sri Nandhini	-	-	-	-	-	-
	Shiny.R	-	Tutorial Videos on Flask	Install Flask and the Relevant Dependencies	Design a Simple Webpage to host through Flask	-	Run and check the application
	Mathivathani	-	Tutorial Videos on Flask	Install Flask and the Relevant Dependencies	Design a Simple Webpage to host through Flask	-	Run and check the application
What will you work on today?	Shiny	-	-	-	-	-	-
	Mathivathani	-	-	-	-	-	-

	<b>Nithyavarshini</b>	Tutorial Videos on Flask	Install Flask and the Relevant Dependencies	Design a Simple Webpage to host through Flask	-	Run and check the application	Take the relevant screenshots
	<b>Sri Nandhini</b>	Tutorial Videos on Flask	Install Flask and the Relevant Dependencies	Design a Simple Webpage to host through Flask	-	Run and check the application	Take the relevant screenshots

Question	Person	SPRINT-4					19-11-2022
		14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022	

What did you do yesterday?	<b>Nithyavarshini</b>	-	Integrating the Chatbot	Integrating the Chatbot	Developing and Designing a Webpage	Developing and Designing a Webpage	Testing and Previewing the Chatbot
	<b>Shiny</b>	-	Integrating the Chatbot	Integrating the Chatbot	Developing and Designing a Webpage	Developing and Designing a Webpage	Testing and Previewing the Chatbot
	<b>Mathivathani</b>	-	-	-	-	-	-
	<b>Sri Nandhini</b>	-	-	-	-	-	-
What will you do today?	<b>Mathivathani</b>	-	Integrating the Chatbot	Integrating the Chatbot	Developing and Designing a Webpage	Developing and Designing a Webpage	Testing and Previewing the Chatbot
	<b>Sri Nandhini</b>	-	Integrating the Chatbot	Integrating the Chatbot	Developing and Designing a Webpage	Developing and Designing a Webpage	Testing and Previewing the Chatbot
	<b>Shiny</b>	-	-	-	-	-	-
	<b>Nithyavarshini</b>	-	-	-	-	-	-