

Project Planning Phase

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

Team ID	PNT2022TMID39534
Project name	AI-based discourse for Banking Industry

Sprint planning:

Sprint	Functional requirements	Task
Sprint 1	Create IBM Service	As a user, I can see a Watson Assistant.
	Chatbot Skills Creation	As a user, I will see the Chatbot

		having banking-related skills.
Sprint 2	Creating Saving Account Action	As a user, I can converse with the chatbot regarding savings account-related queries.
	Creating Current Account Action	As a user, I can converse with the chatbot regarding current account-related queries.
Sprint 3	Creating Loan Account Action	As a user, I can converse with the chatbot regarding loan

		account-related queries.
	Creating Net Banking Action	As a user, I can converse with the chatbot regarding net banking-related queries.
	Creating General Query Action	As a user, I can converse with the chatbot regarding general queries.
Sprint 4	Build the app	As a user, I can web pages integrated with a chatbot.
	Run the app	As a user, I can communicate with the chatbot

		24*7.
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Project Tracker, Velocity :

Project Tracker, Velocity & Burndown Chart: (4 Marks)	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (Planned End Date)
Sprint					
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20

$$AV = \frac{\text{sprint duration}}{\text{velocity}} = \frac{20}{10} = 2$$