

Project Planning Phase

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

Date	26 October 2022
Team ID	PNT2022TMID03901S
Project Name	Project - AI based discourse for Banking Industry
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Create IBM Service	USN-1	As a user, I want a Banking Chatbot or a WatsonAssistant.	3	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai Charitha

Sprint-2	Chatbot skills creation	USN-2	To successfully build a smart chatbot, your chatbot developer should have an in-depth understanding of different programming languages and technologies.	2	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S
Sprint-2	Creating Saving Account Action	USN-3	As a user, I want to see the options for a savings account and I can get the information about the procedures needed to open that savings account.	2	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai Charitha
Sprint-2	Creating Current Account Action	USN-4	As a user, I want to discourse with the chatbot regarding current accouated queries.	2	Medium	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai Charitha

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Loan Account Related Actions	USN-5	As a user, I want to choose the Type of Loans to know the information on choosing an essential loan scheme.	3	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai charitha
Sprint-3	Creating general query action	USN-6	As a user, I want to check the Status of Loan formy Loan Accounts.	1	low	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai charitha
Sprint-3	Net Banking Related Actions	USN-7	As a user, I want to discourse with the chatbot regarding the procedures for changing the Net Banking password of my bank account.	3	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai charitha

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-4	Build python code	USN-8	As a user, I want to converse with the chatbot about fund transfers to get details regarding different services available in net banking. Integration of IBM Watson and frontend using Flask	2	Medium	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S
Sprint-4	Build HTML code	USN-9	As a user, I want to access the chatbot in a web browser that can be accessed from almost all devices.	20	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai Charitha
Sprint-4	Run the application	USN-10	As a user, I want to view pages of the banking website and have access to the chatbot easily and should be available 24*7 for communication.	20	High	Aishwaryaa SP Anurithi P Shreevarsha RJ Nivedha S Sai charitha