Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID39294
Project Name	AI BASED DISCOURSE FOR BANKING INDUSTRY
Maximum Marks	8 Marks

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	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	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:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

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

$$AV = Sprint duration/velocity = 20/6 = 3.33$$

Burndown Chart: A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

(This Chart is taken before development)

		ОСТ			
Sprints			ABDF	ABDF	
ABDFBI-6 Dashboard					
■ ABDFBI-12 Create IBM Watson Assistant Service	TO DO DWARAGA				
ABDFBI-7 Chatbot Skills					
ABDFBI-13 Create greetings, query suggestions, and end-of-conversation skills	TO DO JAGATHES				
■ ABDFBI-14 Creating Saving Account Action	TO DO JAGATHES				
■ ABDFBI-15 Creating Current Account Action	TO DO JAGATHES				
■ ABDFBI-16 Creating Loan Account Action	TO DO DWARAGA				
■ ABDFBI-17 Creating General Query Action	TO DO DWARAGA				
■ ABDFBI-18 Creating Net Banking Action	TO DO DWARAGA				
ABDFBI-8 Chatbot Deployment					
■ ABDFBI-19 Build HTML Code	TO DO DHIVYASEL				
ABDFBI-20 Build Python Code	TO DO JOSEPHVIK				
ABDFBI-10 Run the Application					
■ ABDFBI-21 Test the application	TO DO JOSEPHVIK				

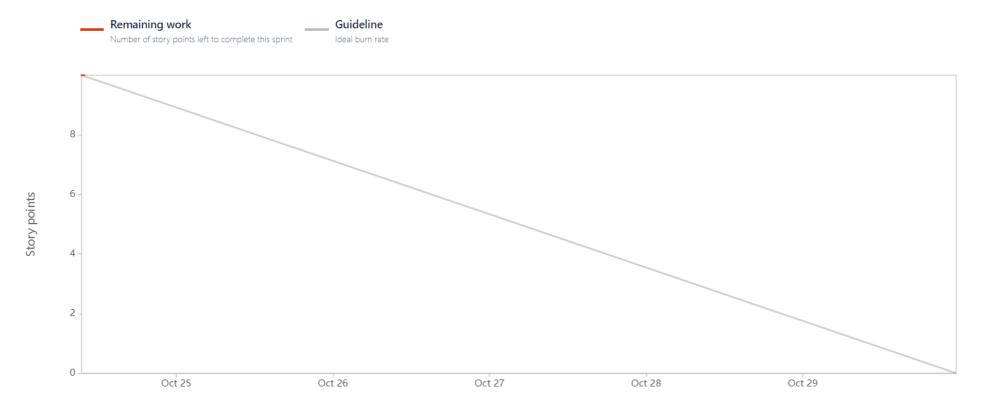
Sprint burndown chart

How to read this report



Date - October 24th, 2022 - October 29th, 2022

Sprint goal - Create IBM Watson Assistant Service, Create greetings, query suggestions, and end-of-conversation skills.



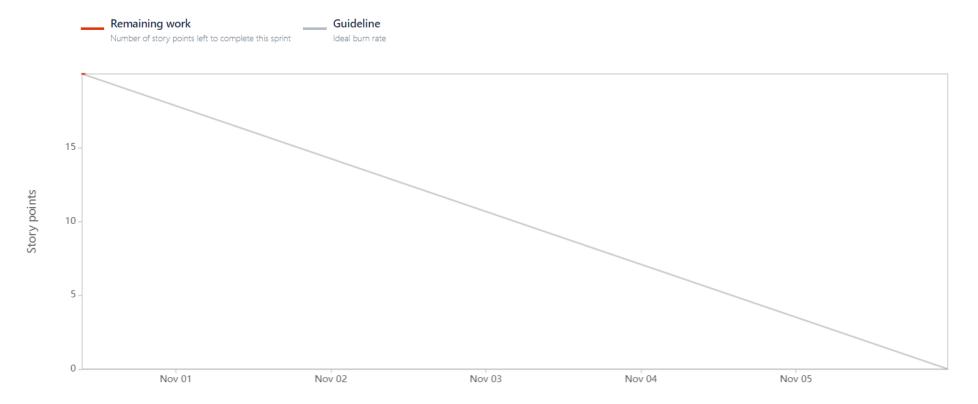
Sprint burndown chart

* How to read this report



Date - October 31st, 2022 - November 5th, 2022

Sprint goal - Creating Saving Account Action , Creating Current Account Action , Creating Loan Account Action



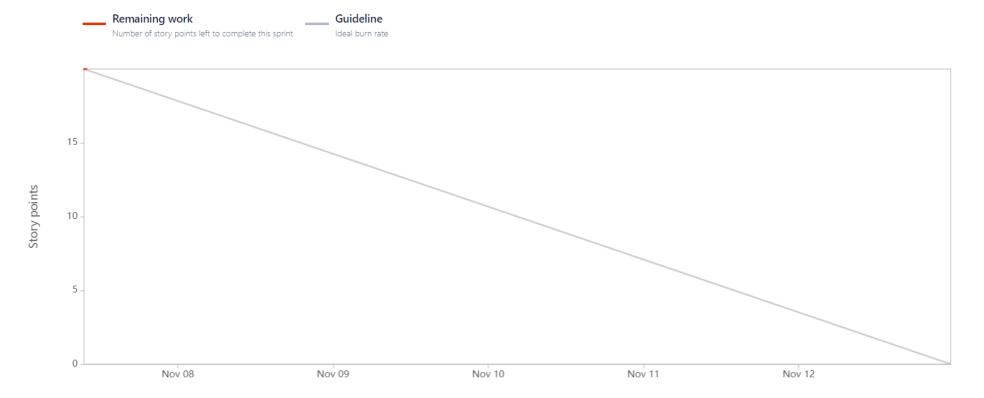
Sprint burndown chart

How to read this report

ABDFBI Sprint 3 Story points Story points Story points

Date - November 7th, 2022 - November 12th, 2022

Sprint goal - Creating General Query Action, Creating Net Banking Action



Sprint burndown chart

How to read this report



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Date - November 14th, 2022 - November 19th, 2022

Sprint goal - Build HTML Code, Build Python Code, and Test the application.

