Project planning phase

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

Date	08 th November 2023
Team ID	Team - 591718
Project Name	Image Caption Generation
Maximum Marks	8 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	Include an image upload option for the caption generation	ICG-1	As a user, I can upload an image for caption generation	3	High	kartheek
Sprint-2	Include a language selection menu or dropdown for supporting multiple languages for caption generation		As a user, I can select the language for generated captions	2	Medium	priyanka
Sprint-3	Overlay generated caption on the uploaded image And allow users to adjust the position and style of the caption	ICG-3	As a user, I can preview the generated caption on the image	2	High	charmi
Sprint-4	Provide a download button for the generated caption and Support various download formats (e.g., TXT, PDF)	ICG-4	As a user, I can download the generated caption	1	Low	kartheek
Sprint-5	Integrate with social media APIs for sharing	ICG-5	As a user, I can share the generated caption on social media	2	Medium	ganesh

Sprint-6	Select and	ICG-6	Implement machine learning	3	High	priyanka
	integrate a		model for image caption generation			
	machine					
	learning model					
	for caption					
	generation					

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	4 Days	24 Oct 2023	28 Oct 2023	17	29 Oct 2023
Sprint-2	20	3 Days	28 Oct 2023	31 Nov 2023	11	01 Nov 2023
Sprint-3	20	4 Days	01 Nov 2023	05 Nov 2023	9	05 Nov 2023
Sprint-4	20	5 Days	06 Nov 2023	11 Nov 2023	13	11 Nov 2023
Sprint-5	20	3 Days	12 Nov 2023	15 Nov 2023	12	16 Nov 2023
Sprint-6	20	3Days	16 Nov 2023	19 Nov 2023	10	19 Nov 2023

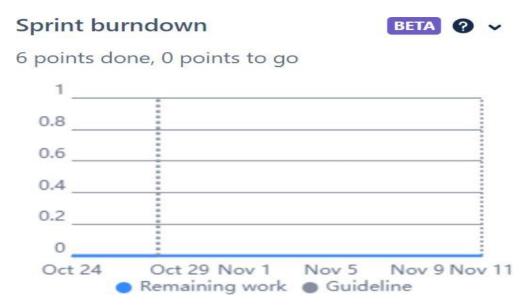
Velocity:

Sprint duration = 72

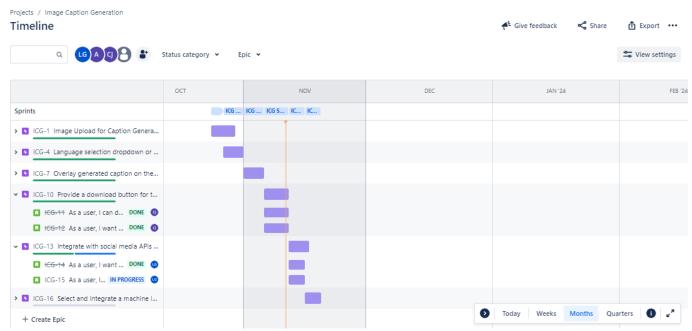
Velocity = 6

AV = sprint duration/velocity = 72/6 = 12

Burndown Chart -



Timeline -



Backlog -



Board section -

