



Initial Project Planning Template

Date	9 JULY2024
Team ID	740088
Project Name	
	Anemiasense: Leveraging Machine Learning
	For Precise Anemia Recognitions
Maximum Marks	4 Marks

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

Use the below template to create a product backlog and sprint schedule

Sprint	Functional	User Story	User Story / Task	Story	Priority	Team	Sprint	Sprint End
	Requirement	Number		Points		Members	Start Date	Date
	(Epic)							(Planned)
Sprint-1	Define	USN-	As a user, I want to define the specific	2	Medium	Ashritha	20/06/2024	20/06/2024
	problem/	9891501	problem statement and objectives for					
	problem		the Anemiasense: Leveraging Machine					
	understanding		Learning For Precise Anemia					
			Recognitions					
Sprint-2	Data Collection	USN-	As a user, I want to gather and	3	High	Ashritha	21/06/2024	24/06/2024
	and	9891509	preprocess Anemiasense data from			Tharun		
	Preparation		various sources for analysis.					
Sprint-3	Exploratory	USN-	As a user, I want to perform exploratory	2	Medium	Ashritha	25/06/2024	27/06/2024
	Data Analysis	9891516	data analysis to understand patterns			Yashwanth		
			and relationships in Anemia attributes.					
Sprint-4	Model Building	USN-	As a user, I want to develop and train	4	High	Ashritha	28/06/2024	2/06/2024
		9891521	best model among few models to					





			predict Anemia health based on collected data.					
Sprint-5	Performance Testing	USN- 9891525	As a user, I want to conduct performance testing to evaluate the accuracy and efficiency of the developed model.	2	Medium	Ashritha Tharun	29/06/2024	30/06/2024
Sprint-6	Deployment	USN- 9891526	As a user, I want to deploy the trained model onto a production server for real-time predictions.	5	High	Ashritha Yashwanth	01/07/2024	07/07/2024
Sprint-7	Documentation	USN- 9891532	As a user, I can contribute to and update the documentation to ensure it remains current and comprehensive for the application.	3	Medium	Ashritha	08/07/2024	10/07/2024