

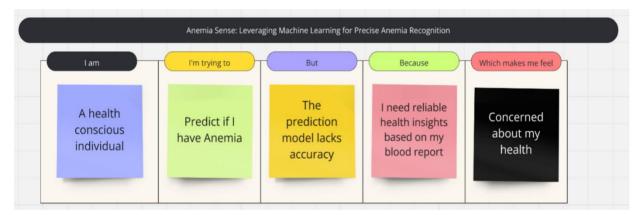


Project Initialization and Planning Phase

Date	10 July 2024
Team ID	SWTID1720078683
Project Name	Anemia Sense: Leveraging Machine Learning for Precise Anemia Recognitions
Maximum Marks	3 Marks

Define Problem Statements:

Developing an anemia prediction system aimed at health-conscious individuals who seek to assess their health status based on detailed blood reports. The system must accurately classify the presence of anemia using key blood parameters such as Hemoglobin, MCH, MCHC, and MCV. This initiative addresses the need for reliable health insights, ensuring users can make informed decisions about their well-being promptly and effectively.



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
Anemia Prediction	A health- conscious individual	Predict if I have anemia	The prediction model lacks accuracy	I need reliable health insights based on my blood report	Concerned about my health