

Initial Project Planning Report

Date	21-07-2025
Team ID/ Skill Wallet ID	SWUID20250195143
Project Name	AnemiaSense: Leveraging Machine Learning for Precise Anemia Recognition
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection and Preprocessing	SL-3	Understanding & loading data	Low	Priyanshu	2025/07/22	2025/07/24
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Priyanshu	2025/07/22	2025/07/24
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Priyanshu	2025/07/24	2025/07/26
Sprint-4	Project Report	SL-20	Report	Medium	Priyanshu	2025/07/26	2025/07/28
Sprint-2	Model Development	SL-8	Training the model	Medium	Priyanshu	2025/07/28	2025/07/29
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Priyanshu	2025/07/29	2025/07/30
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Priyanshu	2025/07/30	2025/07/31
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Priyanshu	2025/07/31	2025/08/02

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Low	Priyanshu	2025/08/02	2025/08/03
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Priyanshu	2025/08/03	2025/08/05

Screenshot:

The screenshot displays the Smart Internz dashboard. On the left is a sidebar with navigation links: Profile, Skill Bank, Skill Wallet (highlighted), Skill Card, Job Board, Subscription, and Transactions. The top right shows 'AVAILABLE: 0' with a coin icon, a notification bell with '0', and a settings gear. The main content area is titled 'DATA COLLECTION & PREPARATION' and contains a section for 'EXPLORATORY DATA ANALYSIS'. This section lists two tasks:

- TSK-356947: Multivariate Analysis** (Priority: PY) with a progress bar at 90% and a 'Comment' button.
- TSK-356948: Splitting Data Into Train And Test** (Priority: PY) with a progress bar at 90% and a 'Comment' button.

At the bottom of the main content area is a section titled 'MODEL BUILDING'.

 Profile

 Skill Bank

 Skill Wallet

 Skill Card

 Job Board

 Subscription

 Transactions

PERFORMANCE TESTING AND HYPER PARAMETER TUNNING

BACKLOG

IN-PROGRESS

REVIEW

COMPLETE

TSK-356951

PY

Testing Model With
Multiple Evaluation
Metrics

Progress(%):

90

 Comment

MODEL DEPLOYMENT