

Initial Project Planning Report

Date	07-08-2025
Skillwallet ID	SWUID20250188620
Project Name	Anemia Sense: Leveraging Machine Learning for Precise Anemia Recognition
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

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

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	Priyana Agrawal	2025/08/03	2025/08/03
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Priyana Agrawal	2025/08/03	2025/08/03
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Priyana Agrawal	2025/08/03	2025/08/03
Sprint-4	Project Report	SL-20	Report	Medium	Priyana Agrawal	2025/08/08	2025/08/10
Sprint-2	Model Development	SL-8	Training the model	Medium	Priyana Agrawal	2025/08/04	2025/08/04
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Priyana Agrawal	2025/08/04	2025/08/04
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Priyana Agrawal	2025/08/05	2025/08/05
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Priyana Agrawal	2025/08/05	2025/08/05

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	Priyana Agrawal	2025/08/06	2025/08/07
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Priyana Agrawal	2025/08/07	2025/08/07

Screenshot:

The screenshot displays the Smart Internz Skill Wallet interface. The top navigation bar includes the Smart Internz logo, a menu icon, and user information (AVAILABLE: 0 coins, notifications, and settings). The left sidebar lists navigation options: Profile, Skill Bank, Skill Wallet (highlighted), Skill Card, Job Board, Subscription, and Transactions.

The main workspace is divided into four columns: BACKLOG, IN-PROGRESS, REVIEW, and COMPLETE. The IN-PROGRESS column contains three task cards:


- TSK-340607: Collect The Dataset** (PA icon) with a progress bar at 90% and a comment button.
- TSK-340608: Importing The Libraries** (PA icon) with a progress bar at 90% and a comment button.
- TSK-340609** (PA icon) is partially visible at the bottom.

Below the task cards, a list of project phases is shown:

- EXPLORATORY DATA ANALYSIS.
- MODEL BUILDING
- PERFORMANCE TESTING AND HYPER PARAMETER TUNNING
- MODEL DEPLOYMENT

skillwallet.smartinternz.com/Student/guided_project_workspace/30110

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Smart Internz

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👤 Profile

👛 Skill Bank

👛 Skill Wallet

📇 Skill Card

👤 Job Board

💎 Subscription

💰 Transactions

AVAILABLE: 0 🪙

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EXPLORATORY DATA ANALYSIS.

MODEL BUILDING

PERFORMANCE TESTING AND HYPER PARAMETER TUNNING

MODEL DEPLOYMENT

BACKLOG	IN-PROGRESS	REVIEW	COMPLETE
		<div><div>TSK-340622</div><div>PA</div><div>Save The Best Model</div><div>Progress(%): 90</div><div>Comment</div></div> <div><div>TSK-340623</div><div>PA</div><div>Integrate With Web Framework</div><div>Progress(%): 90</div><div>Comment</div></div> <div><div>TSK-340624</div><div>PA</div></div>	