Initial Project Planning Report

Date	06 July 2024
Team ID	**SWTID1720158583**
Project Name	**Vitamin Vision: Unveiling The Spectrum Of Nutrient Detection**
Maximum Marks	4 Marks

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

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

Functional Requirement (Epic)	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Registration ,data collection	Downloaded the data from the source and arranged them in separate folders by labeling the folders for image data generators.	Low	RISHITHA	06-07-24	12-07-24
Data Collection and Preprocessing	Preprocessed them by using the image data generators for both test and train data sets.	High	RISHITHA	06-07-24	12-07-24
Model Development	Created a model with vgg19 depp layer to get the features from different data images	Low	SHARATH	07-07-24	12-07-24

Functional Requirement (Epic)	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Model tuning and testing	Trained the model and tested it with various images	HIgh	PAUL	08-07-24	12-07-24
Web templates, html,css..	Created web pages , for the user interface.	Medium	ADISH	09-07-24	12-07-24
Web integration and Deployment	Integrated the web interface with the model by using the flask	HIGH	ADISH	09-07-24	12-07-24
Project Documentation	Documented each and every process that the team has done.	High	PAUL	10-07-24	12-07-24
Project report	Made a final report on the project	Medium	SHARATH	11-07-24	12-07-24