

Project Planning Phase

Date	18 October 2022
Team ID	PNT2022TMID10869
Project Name	Fertilizer Recommendation System for Disease Prediction
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation :

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Data Collection	USN-1	Collecting dataset for pre-processing	1	High	R. Heena M. Kanmani
Sprint-1		USN-2	Data pre-processingUsed to transform the data into useful format.	2	High	A. Ashwini J.S.Lakshana
Sprint-2	Model Building	USN-3	Model building for fruit and vegetable disease prediction	2	Low	R. Heena M. Kanmani
Sprint-2		USN-4	Splitting the data into training and testing from the entire dataset.	2	Medium	A.Ashwini J.S.Lakshana
Sprint-3	Training and Testing	USN-5	Training the model and testing the performance of the model	5	High	R. Heena M. Kanmani
Sprint-3	Implementation of Web page	USN-6	Implementing the web page for collecting the data from user	3	High	A.Ashwini J.S.Lakshana
Sprint-4		USN-7	Deploying the model using IBM Cloud and IBM Watson Studio	5	High	R. Heena M. Kanmani