

## Sprint Plan

Date	18 October 2022
Team ID	PNT2022TMID12243
Project Name	Project - Nutrition assistant application
Maximum Marks	8 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	prerequisites for model building	USN-0	As a developer I have to collect the different type of data possible and other data supporting the model	2	High	M.Ajitha A.Ashifa Parveen
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	K.Nanthini R.Ponmathi
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	
Sprint-1	Gmail Registration	USN-3	As a user, I can register for the application through Gmail	2	Low	M.Ajitha A.Ashifa Parveen
Sprint-2	Login	USN-4	As a user, I can log into the application by entering email & password	1	High	K.Nanthini R.Ponmathi
Sprint-2	Suggestion	USN-5	As a user now I can make recommendations such as nutrition plans,diet plans etc..	1	Low	M.Ajitha A.Ashifa Parveen
Sprint-2	Model building	USN-6	Development of the model with the prepared data	2	High	K.Nanthini R.Ponmathi
Sprint-2	Main interface	USN-7	As a user i can view my calories by uploading the photo of the food that I want to eat	2	High	M.Ajitha A.Ashifa Parveen

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Diet plan for free users	USN-9	As a dietician I provide a diet plans for the betterment of the user	2	J	M.Ajitha A.Ashifa Parveen
Sprint-3	Diet plans for Premium users	USN-10	As a premium user, I can choose to follow the diet plan based on my food habits	1	Medium	K.Nanthini R.Ponmathi
Sprint-3	User image analysis	USN-11	As a user, I can track my calories intake and know about my food in detail	2	High	M.Ajitha A.Ashifa Parveen
Sprint-3	Improve the efficiency of AI model	USN-12	As a developer, I can give the better model that analyse the food and provide the accurate Result	2	Medium	K.Nanthini R.Ponmathi
Sprint-3	User analysis record	USN-13	As a user, I can check the records of the food habits	1	Medium	M.Ajitha A.Ashifa Parveen
Sprint-4	Diet tips and basic plan	USN-14	As a user now I can make recommendations such as nutrition plans,diet plans etc..	1	Medium	K.Nanthini R.Ponmathi
Sprint-4	Payment	USN-15	Develop the payment gateway options for premium users	2	High	M.Ajitha A.Ashifa Parveen
Sprint-4	Dashboard	UNS-16	The details will provided via nutrition AP	2	High	K.Nanthini R.Ponmathi

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	4 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	18 Nov 2022