

## Project Planning Phase

### Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	18 October 2022
Team ID	PNT2022TMID50736
Project Name	Project – Nutrition Assistant Application
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Create UI to interact with application	USN-1	As a users, they can interact with application.	1	Low	Kali Gayathri M Jenifer P Maragathavalli C Selvi P
Sprint-2	Create IBM DB2 with python	USN-2	As a user, should connect the database and python for stores the information about food.	1	Medium	Kali Gayathri M Jenifer P Maragathavalli C Selvi P
Sprint-3	Integrate Nutrition API	USN-3	As a user, should integrate the nutrition API to see the results.	1	Low	Kali Gayathri M Jenifer P Maragathavalli C Selvi P
Sprint-4	Output	USN-4	As a user, will see the result as the selected food and its nutrient values.	2	Low	Kali Gayathri M Jenifer P Maragathavalli C Selvi P

**Project Tracker, Velocity & Burndown Chart: (4 Marks)**

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	30 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	06 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	15 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022