

## **Project Development Phase**

### **Delivery of Sprint -3**

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

Team ID : PNT2022TMID02790

Team leader : Nishanth

Team member : Krishna Prasadh

Team member : Sajramkisho

Team member : Aravindh

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirements (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Push Notification	USN-5	As a user, I will search the food items	2	Medium	Nishanth Krishna Prasadh Sajramkisho Aravindh

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

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
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(Duration) days per

Sprint

Velocity = Points per Sprint

$$AV = \frac{20}{6} \approx 4$$

Therefore, the **AVERAGE VELOCITY IS 4 POINTS PER SPRINT**

**Burndown Chart:**

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

		Sprint number	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day6
		Sprint-3	2	5	5	5	5	0	0

remaining effort	80	70	42	25	13	8	0
ideal effort		80 65			40 2 1		0

# BurntDown Chart

