

Project Planning Phase

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

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|---------------|---------------------------------|
| Date | 18 October 2022 |
| Team ID | PNT2022TMID49640 |
| Project Name | 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 | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High | Josephin Derin E |
| Sprint-2 | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High | Suba Lakshmi M |
| Sprint-3 | | USN-3 | As a user, I can register for the application through Form | 2 | High | Jeyasundari B |
| Sprint-4 | Login | USN-4 | As a user, I can log into the application by entering email & password | 1 | High | Angelin Star J |
| | Dashboard | USN-5 | As a user, I can access my details, BMI value, calorie count, scanning real time images, etc., | 2 | High | Josephin Derin E |

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) |
|---------------|---------------------------|-----------------|--------------------------|----------------------------------|--|-------------------------------------|
| Sprint-1 | 20 | 6 Days | 24 Oct 2022 | 29 Oct 2022 | 12 | 29 Oct 2022 |
| Sprint-2 | 20 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 12 | 05 Nov 2022 |
| Sprint-3 | 20 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 12 | 12 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 12 | 19 Nov 2022 |