**Project Planning Phase**

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

|  |  |
| --- | --- |
| Date | 26-05-2025 |
| Team ID | LTVIP2025TMID21098 |
| Project Name | Shopsmart: Your Digital Grocery |
| Maximum Marks | 5 Marks |

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

**Product Backlog & Sprint Schedule**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| **Sprint-1** | User Authentication & Homepage | USN-1 | As a user, I can sign up and log in securely. | 3 | High | **Maganti Ramya** |
|  |  | USN-2 | As a user, I can browse categories and restaurants without login. | 2 | High | **Madivada Leela Manohar** |
|  |  | USN-3 | As a user, I can view food products from each restaurant. | 2 | Medium | **Madhu Latha** |
| **Sprint-2** | Cart & Order Functionality | USN-4 | As a user, I can add/remove items to/from the cart. | 3 | High | **Manideep Jampana** |
|  |  | USN-5 | As a user, I can place an order using the cart. | 3 | High | **Madivada Leela Manohar** |
|  |  | USN-6 | As a user, I can track my current and past orders. | 2 | Medium | **Madhu Latha** |
| **Sprint-3** | Restaurant Dashboard | USN-7 | As a restaurant, I can log in and see my products. | 2 | High | **Maganti Ramya** |
|  |  | USN-8 | As a restaurant, I can add, update, and delete products. | 3 | High | **Manideep Jampana** |
|  |  | USN-9 | As a restaurant, I can view and update order statuses. | 2 | Medium | **Madivada Leela Manohar** |
| **Sprint-4** | Admin Dashboard & UI Polishing | USN-10 | As an admin, I can log in and see all registered restaurants. | 2 | Medium | **Maganti Ramya** |
|  |  | USN-11 | As an admin, I can promote restaurants to homepage. | 2 | Medium | **Madhu Latha** |
|  |  | USN-12 | As a user, I can search products using the search bar. | 2 | Medium | **Manideep Jampana** |

**Project Tracker, Velocity & Burndown Chart**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **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 | 7 | 6 Days | 26-05-2025 | 01-06-2025 | 7 | 01-06-2025 |
| Sprint-2 | 8 | 6 Days | 02-06-2025 | 07-06-2025 | 8 | 07-06-2025 |
| Sprint-3 | 7 | 6 Days | 08-06-2025 | 13-06-2025 | 7 | 13-06-2025 |
| Sprint-4 | 6 | 6 Days | 14-06-2025 | 19-06-2025 | 6 | 19-06-2025 |