

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

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| Date | 18October 2022 |
| Team ID | PNT2022TMID40240 |
| Project Name | Project - DemandEst - AI Powered Food Demand Forecaster |
| 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 | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High | Keerthana.D |
| Sprint-1 | Conformation | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High | Janani.J |
| Sprint-2 | Accessibility | USN-3 | As a user, I can register for the application through Facebook | 2 | Low | Jeevitha.P |
| Sprint-1 | Customer access through mail | USN-4 | As a user, I can register for the application through Gmail | 2 | Medium | Dhivya.V |
| Sprint-2 | Login | USN-5 | As a user, I can log into the application by entering email & password | 1 | Medium | Jayashree.M |
| Sprint-1 | Dashboard | | Choosing the menu, Restaurant and payment process. after receiving the food rating process. | 3 | Low | Jeevitha.P |
| Sprint-2 | Customers Orders | USN-7 | Delivery partner simply tracks the order and lets the customer know when it will arrive. | 12 | Medium | Keerthana.D |
| Sprint-2 | Customer order delivery | USN-8 | Doorstep delivery. easy process to get the order. | 3 | Medium | Janani.J |

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| Sprint-1 | Hotel management, website holders | USN-7 | Choosing the restaurant. Multiple choice for restaurant profile. | 5 | Low | Jayashree.M |
| Sprint-3 | Maintenance | USN-1 | As a administrator, I should be able to edit of the users of the app. | 17 | High | Dhivya.v |
| Sprint-4 | Feedback | USN-6 | As a customer care team member, I should be to get feedback from the users. | 22 | High | Jeevitha.P |

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 | 13 | 6 Days | 19 Oct 2022 | 24 Oct 2022 | 13 | 24 Oct 2022 |
| Sprint-2 | 18 | 6 Days | 26 Oct 2022 | 31 Oct 2022 | 15 | |
| Sprint-3 | 17 | 6 Days | 02 Nov 2022 | 07 Nov 2022 | | |
| Sprint-4 | 22 | 6 Days | 09 Nov 2022 | 14 Nov 2022 | | |

