**Project Planning Phase**

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

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| --- | --- |
| 📅 Date | 30JUNE 2025 |
| 👥 Team ID | LTVIP2025TMID31307 |
| 👥 Team Size | 4 |
| 👑 Team Leader | K Veera Venkkateshh |
| 👤 Team Members | - G Satya Veera Durga Prasad  - K Manikanta  - K Vikhitha |
| 📌 Project Name | Public Transport Management System |

**Product Backlog, Sprint Schedule, and Estimation**

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Core Data Model & Setup | USN-1 | As a Salesforce Admin, I can create all custom objects and their relationships (Milestone 2). | 5 | High | All |
| Sprint-1 | Employee & Bus Station Management | USN-2 | As a Transport Admin, I can create and manage Employee records with their roles (Milestone 5). | 3 | High | All |
| Sprint-1 | Bus & Route Management | USN-3 | As a Transport Admin, I can create and manage Bus records and define Routes (Milestone 5). | 3 | High | All |
| Sprint-2 | Trip & Fare Management | USN-4 | As a Transport Admin, I can create Daily Bus Trip records and assign Buses/Employees (Milestone 5). | 5 | High | All |
| Sprint-2 | Trip & Fare Management | USN-5 | As a Transport Admin, I can define and manage Ticket Fares for different routes/bus types (Milestone 5). | 2 | High | All |
| Sprint-2 | Page Layouts & User Experience | USN-6 | As a Salesforce Admin, I can customize Page Layouts for all objects for better usability (Milestone 6). | 3 | High | All |
| Sprint-3 | Automation - Validation Rules | USN-7 | As a Salesforce Admin, I can implement Validation Rules to ensure data integrity (Milestone 7). | 2 | Medium | All |
| Sprint-3 | Automation - Flows | USN-8 | As a Salesforce Admin, I can create Flows to automate trip-related calculations (e.g., total fare) (Milestone 8). | 4 | High | All |
| Sprint-4 | Reporting & Dashboards | USN-9 | As a Transport Manager, I can view real-time reports on passenger counts and revenue (Milestone 10). | 5 | High | All |
| Sprint-4 | Reporting & Dashboards | USN-10 | As a Transport Manager, I can view interactive Dashboards for key operational metrics (Milestone 11). | 3 | High | All |

**Project Tracker**

| Sprint | Total Story Points | Duration | Sprint Start Date (Planned) | Sprint End Date (Planned) | Story Points Completed | Sprint Release Date (Actual) |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | 11 | 7 Days | 01 July 2025 | 07 July 2025 | [Fill Actual] | [Fill Actual] |
| Sprint-2 | 10 | 7 Days | 08 July 2025 | 14 July 2025 | [Fill Actual] | [Fill Actual] |
| Sprint-3 | 6 | 7 Days | 15 July 2025 | 21 July 2025 | [Fill Actual] | [Fill Actual] |
| Sprint-4 | 8 | 7 Days | 22 July 2025 | 28 July 2025 | [Fill Actual] | [Fill Actual] |