# Project Planning Phase

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

Date: 24-06-2024

ID: Swagath Nalla

Project Name: Online Payment Fraud Detection

Maximum Marks: 8

### Product Backlog, Sprint Schedule, and Estimation (4 Marks):

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task Description | Story Points | Priority |
| 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 |
| Sprint-1 | Registration | USN-2 | As a user, I will receive a confirmation email once I have registered for the application. | 1 | High |
| Sprint-1 | Registration | USN-4 | As a user, I can register for the application through Gmail. | 2 | Medium |
| Sprint-1 | Login | USN-5 | As a user, I can log into the application by entering email & password. | 1 | High |
| Sprint-2 | Dashboard | USN-6 | As a user, I can view the dashboard showing predictions. | 3 | Medium |
| Sprint-2 | Upload | USN-7 | As a user, I can upload data files for preprocessing and training. | 3 | High |

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed | Sprint Release Date (Actual) |
| Sprint-1 | 6 | 14 Days | 01-May-24 | 14-May-24 | 6 | 14-May-24 |
| Sprint-2 | 6 | 14 Days | 15-May-24 | 28-May-24 | 6 | 28-May-24 |
| Sprint-3 | 6 | 14 Days | 29-May-24 | 11-Jun-24 | 6 | 11-Jun-24 |