Initial Project Planning Report

| | 8 1 |
|---------------|---|
| Date | 20 June 2024 |
| Team ID | 740038 |
| Project Name | Customer Acquisition Cost Estimation Using ML |
| Maximum Marks | 4 Marks |

Product Backlog, Sprint Schedule, and Estimation

Use the below template to create a product backlog and sprint schedule

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Team Members | Sprint Start Date | Sprint End Date (Planned) |
|----------|-------------------------------------|-------------------------|------------------------------|----------|-------------------|----------------------|------------------------------|
| Sprint-1 | Data Collection and Preprocessing | CAC-3 | Understanding & loading data | Low | Harsha Vardhan | 2024/06/21 | 2024/06/21 |
| Sprint-2 | Data Collection and Preprocessing | CAC-4 | Data cleaning | High | Ramya | 2024/06/21 | 2024/06/21 |
| Sprint-1 | Data Collection and Preprocessing | CAC-5 | EDA | Medium | Harsha Vardhan | 2024/06/23 | 2024/06/25 |
| Sprint-2 | Project Report | CAC-20 | Report | Medium | Ramya | 2024/06/26 | 2024/06/26 |
| Sprint-3 | Model Development | CAC-8 | Training the model | Medium | Priyanka | 2024/06/27 | 2024/06/28 |
| Sprint-4 | Model Development | CAC-9 | Evaluating the model | Medium | Koushik Kumar | 2024/06/29 | 2024/06/29 |
| Sprint-3 | Model tuning and testing | CAC-13 | Model tuning | High | Priyanka | 2024/07/01 | 2024/06/30 |

| Sprint-2 | Model tuning and testing | CAC-14 | Model testing | Medium | Ramya | 2024/07/01 | 2024/07/1 |
|----------|-------------------------------------|-------------------------|-------------------------|----------|-------------------|----------------------|------------------------------|
| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Team Members | Sprint Start Date | Sprint End Date (Planned) |
| Sprint-3 | Web integration and Deployment | CAC-16 | Building HTML templates | Low | Priyanka | 2024/06/2 | 2024/06/04 |
| Sprint-1 | Web integration and Deployment | CAC-17 | Local deployment | Medium | Harsha Vardhan | 2024/06/4 | 2024/06/6 |