Initial Project Planning Report

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| Date | 15-07-2024 |
| Team ID | 739990 |
| Project Name | Auto Insurance Fraud Detection |
| Maximum Marks | 4 Marks |

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

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

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | SL-3 | Understanding & loading  data | Low | Sairam | 2024/06/01 | 2024/06/07 |
| Sprint-1 | Data Collection and Preprocessing | SL-4 | Data cleaning | High | Sairam | 2024/06/01 | 2024/06/07 |
| Sprint-1 | Data Collection  and Preprocessing | SL-5 | Smart Home Temperature | Medium | Sairam | 2024/06/01 | 2024/06/10 |
| Sprint-4 | Project Report | SL-20 | Report | Medium | Sairam | 2024/06/20 | 2024/06/23 |
| Sprint-2 | Model Development | SL-8 | Training the model | Medium | Sairam | 2024/06/23 | 2024/07/09 |
| Sprint-2 | Model  Development | SL-9 | Evaluating the model | Medium | Sairam | 2024/06/23 | 2024/07/09 |
| Sprint-2 | Model tuning and testing | SL-13 | Model tuning | High | Sairam | 2024/06/23 | 2024/07/09 |
| Sprint-2 | Model tuning and testing | SL-14 | Model testing | Medium | Sairam | 2024/06/23 | 2024/07/09 |

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| **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 | SL-16 | Building HTML  templates | Low | Sairam | 2024/06/23 | 2024/07/09 |
| Sprint-3 | Web integration and Deployment | SL-17 | Local deployment | Medium | Sairam | 2024/03/23 | 2024/07/09 |