**Initial Project Planning Template**

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| Date | 09 July 2024 |
| Team ID | SWTID1720023141 |
| Project Name | Prediction and Analysis of Liver Patient  Data Using Machine Learning |
| Maximum Marks | 4 Marks |

**Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

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

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
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| Sprint-1 | Data Collection | PALPDUML -2 | Collect the Dataset or  Create the Dataset | 2 | High | Jahnavi | 2024/07/08 | 2024/07/09 |
| Sprint-1 | Data Pre-Processing | PALPDUML -4 | Importing the Libraries | 1 | Medium | Jahnavi | 2024/07/08 | 2024/07/09 |
| Sprint-1 | Data Pre-Processing | PALPDUML -5 | Reading the Dataset | 2 | Medium | Manasvi | 2024/07/08 | 2024/07/09 |
| Sprint-1 | Data Pre-Processing | PALPDUML -6 | Exploratory Data  Analysis | 1 | Medium | Manasvi | 2024/07/08 | 2024/07/09 |
| Sprint-1 | Data Pre-Processing | PALPDUML -7 | Checking For Null  Values and Handling  Null Values | 1 | Medium | Sravanthi | 2024/07/08 | 2024/07/09 |
| Sprint-1 | Data Pre-Processing | PALPDUML -8 | Data Visualization | 2 | Low | Yamini | 2024/07/08 | 2024/07/09 |