**Initial Project Planning Template**

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| Date | 15 June 2024 |
| Team ID | 739729 |
| Project Name | Disease Prediction 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** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Data Collection and Preprocessing | SL-1 | Understanding & loading data | Low | Rohitha | 2024/06/15 | 2024/06/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-2 | Data cleaning | High | Rohitha | 2024/06/15 | 2024/06/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-3 | EDA | Medium | vijaykanth | 2024/06/15 | 2024/06/22 |
| Sprint-2 | Model Development | SL-4 | Training the Model | Medium | Harshavardhan | 2024/06/22 | 2024/06/29 |
| Sprint-2 | Model Development | SL-5 | Evaluating the Model | Medium | Harshavardhan | 2024/06/22 | 2024/06/29 |
| Sprint-2 | Model tuning and testing | SL-6 | Model tuning | High | Harshavardhan | 2024/06/22 | 2024/06/29 |
| Sprint-2 | Model tuning and testing | SL-7 | Model testing | Medium | Harshavardhan | 2024/06/22 | 2024/06/29 |
| Sprint-3 | Web integration and Development | SL-8 | Building HTML templates | Low | Vijaykanth | 2024/06/29 | 2024/07/04 |
| Sprint-3 | Web integration and Development | SL-9 | Local deployment | Medium | Raju | 2024/06/29 | 2024/07/04 |
| Sprint-4 | Project Report | SL-10 | Report | Medium | Rohitha | 2024/07/04 | 2024/07/12 |