**Initial Project Planning Template**

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| Date | 15 March 2024 |
| Team ID | LTVIP2024TMID24892 |
| Project Name | Liver Patient Identification – prediction of liver disease |
| Maximum Marks | 4 Marks |

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

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Data Collection  and Preprocessing | USN-1 | Understanding & loading  data | 1 | Low | Suchendra |  |  |
| Sprint-1 | Data Collection  and Preprocessing | USN-2 | Data cleaning | 1 | Medium | Subash |  |  |
| Sprint-2 | Data Collection  and Preprocessing | USN-3 | EDA | 2 | High | Mohan |  |  |
| Sprint-3 | Model  Development | USN-4 | Training the model | 2 | High | Venkatesh |  |  |
| Sprint-3 | Model tuning and  testing | USN-5 | Model tuning | 1 | High | Subash, Sandeep |  |  |
| Sprint-4 | Web integration  and Deployment | USN-6 | Building HTML  templates | 2 | Medium | Sandeep |  |  |
| Sprint-5 | Web integration  and Deployment | USN-7 | Local deployment | 2 | High | Venkatesh |  |  |