**Initial Project Planning Template**

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| Date | 9 July 2024 |
| Team ID | 739734 |
| Project Name | Evolving efficient classification patterns in Lymphography |
| Maximum Marks | 4 Marks |

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

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** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End**  **Date**  **(Planned)** |
| Sprint-1 | Data Collection and  Preprocessing | LC-3 | Understanding & loading data | 1 | medium | RuthikReddy  Ruchitha | July1 | July1 |
| Sprint-1 | Data Collection and  Preprocessing | LC-4 | Data cleaning | 3 | High | RuthikReddy | July1 | July1 |
| Sprint-1 | Data Collection and  Preprocessing | LC-5 | EDA | 2 | medium | Ruchitha | July2 | July2 |
| Sprint-2 | Model  Development | LC-8 | Training the model in multiple algorithms | 2 | High | RuthikReddy | July3 | July4 |
| Sprint-2 | Model  Development | LC-9 | Testing the model | 2 | Medium | RuthikReddy | July3 | July4 |
| Sprint-2 | Model Tuning and Testing | LC-13 | Model tuning | **3** | High | Ruchitha | July4 | July5 |

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| Sprint-2 | Model Tuning and Testing | LC-14 | Model testing | **2** | Medium | RuthikReddy | July4 | July5 |
| Sprint-3 | Web Integration and Deployment | LC-16 | Building HTML templates | 2 | Medium | Derek benhin paul | July5 | July6 |
| Sprint-3 | Web Integration and Deployment | LC-17 | Local deployment | **2** | Medium | Chandrahas | July6 | July7 |
| Sprint-4 | Project Report | LC-20 | Report | 3 | Medium | Ruthikreddy | July7 | July8 |
| Sprint-4 | Documentation | LC-21 | Report | 3 | High | RuthikReddy | July8 | July9 |