Initial Project Planning Report

|  |  |
| --- | --- |
| Date | 20-06-2025 |
| Team ID | SWDTID1749906902 |
| Project Nme | Early Stage Disease Diagnosis System Using Human Nail Image Processing |
| Maximum Marks | 4 Marks |

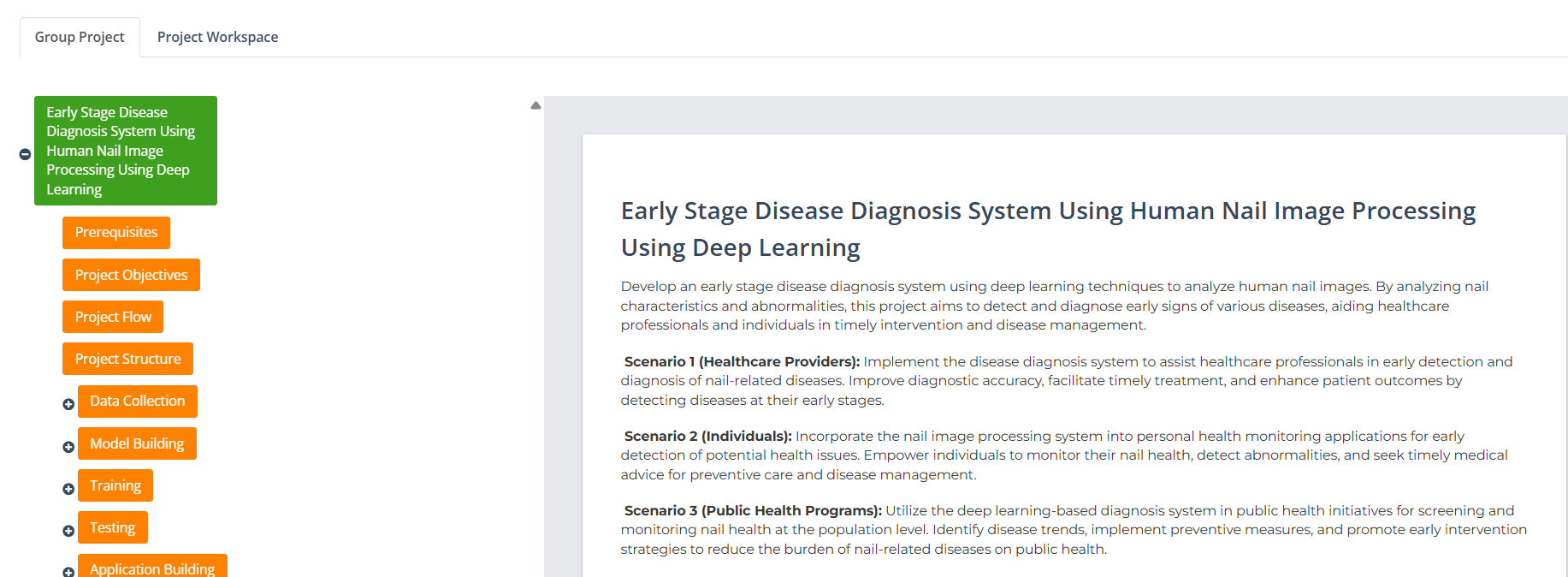
**Product Backlog, Sprint Schedule, and Estimation**

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-3 | Understanding & loading  data | Low | Ayush M Singh | 2025/06/18 | 2025/06/19 |
| Sprint-1 | Data Collection and Preprocessing | SL-4 | Data cleaning | High | Ayush Yadav | 2025/06/18 | 2025/06/19 |
| Sprint-1 | Data Collection  and Preprocessing | SL-5 | EDA | Medium | Ayush Yadav | 2025/06/18 | 2025/06/19 |
| Sprint-4 | Project Report | SL-20 | Report | Medium | Ayush M Singh | 2025/06/20 | 2025/06/20 |
| Sprint-2 | Model Development | SL-8 | Training the model | Medium | Rahul Yadav | 2025/06/19 | 2025/06/19 |
| Sprint-2 | Model  Development | SL-9 | Evaluating the model | Medium | Rahul Yadav | 2025/06/19 | 2025/06/19 |
| Sprint-2 | Model tuning and testing | SL-13 | Model tuning | High | Rahul Yadav | 2025/06/19 | 2025/06/19 |
| Sprint-2 | Model tuning and testing | SL-14 | Model testing | Medium | Rahul Yadav | 2025/06/19 | 2025/06/19 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | Ayush M Singh | 2025/06/20 | 2025/06/20 |
| Sprint-3 | Web integration and Deployment | SL-17 | Local deployment | Medium | Ayush Yadav | 2025/06/20 | 2025/06/20 |

**Screenshot:**

****

