**Initial Project Planning Template**

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| --- | --- |
| Date | 13 June 2025 |
| Team ID | SWTID1749709635 |
| Project Name | Mental Health Prediction |
| 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 | USN-1 | Understanding and loading data | Low | Kshitij | 2024/06/15 | 2024/06/15 |
| Sprint-1 | Data Collection and Preprocessing | USN-2 | Data Cleaning | High | Abinayaa | 2024/06/16 | 2024/06/16 |
| Sprint-1 | Data Collection and Preprocessing | USN-3 | EDA | Medium | Maneesh | 2024/06/16 | 2024/06/17 |
| Sprint-4 | Project Report | USN-4 | Report | Medium | Kshitij | 2024/06/20 | 2024/06/22 |
| Sprint-2 | Model Development | USN-5 | Training the model | Medium | Abinayaa | 2024/06/17 | 2024/06/17 |
| Sprint-2 | Model Development | USN-6 | Evaluating the model | Medium | Abinayaa | 2024/06/18 | 2024/06/18 |
| Sprint-2 | Model Development | USN-7 | Model tuning | High | Kshitij | 2024/06/19 | 2024/06/20 |
| Sprint-2 | Model Development | USN-8 | Model testing | Medium | Maneesh | 2024/06/20 | 2024/06/20 |
| Sprint-3 | Web integration and Deployment | USN-9 | Building HTML Templates | Low | Maneesh | 2024/06/20 | 2024/06/20 |
| Sprint-3 | Web integration and Deployment | USN-10 | Local Deployment | Medium | Abinayaa | 2024/06/20 | 2024/06/21 |