**Initial Project Planning Report**

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| **Date** | 11 March 2025 |
| **Team ID** | 740052 |
| **Project Name** | AI-Based Intelligent Insight Extractor |
| **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 | Indra Teja | 2025/02/15 | 2025/02/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-4 | Data cleaning | High | Thirumal | 2025/02/15 | 2025/02/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-5 | EDA | Medium | Thirumal | 2025/02/15 | 2025/02/22 |
| Sprint-4 | Project Report | SL-20 | Report | Medium | Thirumal | 2025/02/15 | 2025/02/12 |
| Sprint-2 | Model  Development | SL-8 | Training the model | Medium | Indra Teja | 2025/02/22 | 2025/02/29 |
| Sprint-2 | Model  Development | SL-9 | Evaluating the model | Medium | Indra Teja | 2025/02/22 | 2025/02/29 |
| Sprint-2 | Model tuning and  testing | SL-13 | Model tuning | High | Indra Teja | 2025/02/22 | 2025/02/29 |
| Sprint-2 | Model tuning and  testing | SL-14 | Model testing | Medium | Shivani | 2025/02/22 | 2025/02/29 |
| **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 | High | Shivani | 2025/02/29 | 2025/02/05 |
| Sprint-3 | Web integration and Deployment | SL-17 | Local deployment | Medium | Shivani | 2025/02/29 | 2025/02/05 |



**Screenshot:**



