Initial Project Planning Report

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| Date | 06 JULY 2024 |
| Team ID | 739909 |
| Project Name | Unlocking Silent Signals: Decoding Body Language With Mediapipe |
| 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 | Understan ding &loading data,Data  cleaning | High | Anusha | | 18/06/2  024 | | | 20/06/20  24 | |
| Sprint- 1 | Data Collection and  Preprocessing | SL-3 | EDA | High | Anusha | | 20/06/2  024 | | | 22/06/20  24 | |
| Sprint  -2 | Model Development | SL-4 | Training themodel | High | Anusha | | 22/06/2  024 | | | 24/06/20  24 | |
| Sprint  -2 | Model Development | SL-4 | Evaluatin g the model | High | Anusha | | 24/06/2  024 | | | 26/06/20  24 | |
| Sprint  -3  Sprint  -3 | Modeltuning and testing  Model  tuning and testing | SL-5  SL-5 | Model tuning  Model testing | High  High | | Anusha  Anusha | | 26/06/2  024  28/06/2  024 | 28/06/20  24  30/06/20  24 | |

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| Sprint  -4 | Web integration and  Deployment | SL-6 | Streamlit | High | Anusha | 30/06/2  024 | 02/07/20  24 |
| Sprint  -4 | Web integration and Deployment | SL-6 | Local deployment | High | Anusha | 02/07/2  024 | 04/07/20  24 |
| Sprint  -5 | Project Report | SL-7 | Report | High | Anusha | 04/07/2  024 | 07/07/20  24 |

