Initial Project Planning Report

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| Date | 4th July 2024 |
| Project Name | AI Feedback Generator For Development Teams Using Palm's Text-Bison-001 |

# Product Backlog, Sprint Schedule, and Estimation

Use the below template to create a product backlog and sprint schedule

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| **Sprint** | **Functional**  **Requirement (Epic)** | **User Story / Task** | **Priority** | **Team**  **Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| Sprint-1 | Requirement specification | Requirements.txt file | Low | Janani | 2024/07/04 | 2024/07/06 |
| Sprint-1 | Requirement specification | Install required libraries | High | Nandha Kumar | 2024/07/04 | 2024/07/06 |
| Sprint-2 | Initializing the model | Initialize pre-trained model | Medium | Bavadharani | 2024/07/06 | 2024/07/07 |
| Sprint-2 | Initializing the model | Generate PALM API key | Medium | Janani | 2024/07/06 | 2024/07/07 |
| Sprint-3 | Interfacing with pre-trained model | Function to generate feedback | Medium | Nandha Kumar | 2024/07/07 | 2024/07/08 |
| Sprint-4 | Model Deployment | Project title,  description, describing scenarios | High | Bavadharani | 2024/07/08 | 2024/07/10 |
| Sprint-4 | Model Deployment | Fields for user to input data | Medium | Janani | 2024/07/08 | 2024/07/10 |

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| **Sprint** | **Functional**  **Requirement (Epic)** | **User Story / Task** | **Priority** | **Team**  **Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| Sprint-4 | Model Deployment | Fields for user to input data for generating cover letter | Low | Nandha Kumar | 2024/07/08 | 2024/07/10 |
| Sprint-4 | Model Deployment | Run the web application | Medium | Bavadharani | 2024/07/08 | 2024/07/10 |
| Sprint-4 | Model Deployment | Generate feedback | High | Janani | 2024/07/08 | 2024/07/10 |
| Sprint-5 | Project Documentation | Documentation | High | Nandha Kumar | 2024/07/10 | 2024/07/12 |