Initial Project Planning Report

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Date	20-05-2024
Team ID	739813
Project Name	Optimizing Sleep Efficiency: Harnessing Machine Learning For Enhanced Restorative Rest
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	Mahesh	2024/03/15	2024/03/22
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Mahesh	2024/03/15	2024/03/22
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Mahesh	2024/03/15	2024/03/22
Sprint-4	Project Report	SL-20	Report	Medium	Vinay	2024/03/15	2024/04/12
Sprint-2	Model Development	SL-8	Training the model	Medium	Vinay	2024/03/22	2024/03/29

Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Shravya	2024/03/22	2024/03/29
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Shravya	2024/03/22	2024/03/29
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Maheshbabu	2024/03/22	2024/03/29
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	Low	Maheshbabu	2024/03/29	2024/04/05
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Maheshbabu	2024/03/29	2024/04/05