**Initial Project Planning Report** 

Date	03-07-2024							
Team ID	739733							
Project Name	Fetal AI: Using machine learning to predict and monitor Fetal Health							
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	Jashwanth	2024/06/27	2024/07/03
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Jashwanth	2024/06/27	2024/07/03

Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Shiva	2024/06/27	2024/07/03
Sprint-4	Project Report	SL-20	Report	Medium	SriVarsha	2024/06/27	2024/07/07
Sprint-2	Model Development	SL-8	Training the model	Medium	Shiva	2024/07/03	2024/07/10
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Jashwanth	2024/07/03	2024/07/10
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Swetha	2024/07/03	2024/07/10
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Swetha	2024/07/03	2024/07/10

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
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Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Low	Jashwanth	2024/07/10	2024/07/13
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Jashwanth	2024/07/10	2024/07/13