

## Initial Project Planning Report

Date	10-JULY-2024
Team ID	FACULTY
Project Title	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 Member	Sprint Start Date	Sprint EndDate (Planned)
Sprint-1	Data Collection and Preprocessing	USN-1	Understanding &loading data	Low	Rizwana Thaheseen	2024/06/12	2024/06/18
Sprint-1	Data Collection and Preprocessing	USN-2	Data cleaning	High	Rizwana Thaheseen	2024/06/12	2024/06/18
Sprint-1	Data Collection and Preprocessing	USN-3	Exploratory Data Analysis	Medium	Rizwana Thaheseen	2024/06/12	2024/06/18
Sprint-4	Project Report	USN-10	Report	Medium	Rizwana Thaheseen	2024/06/25	2024/07/15
Sprint-2	Model Development	USN-4	Training the model	Medium	Rizwana Thaheseen	2024/06/18	2024/06/26
Sprint-2	Model Development	USN-5	Evaluating the model	Medium	Rizwana Thaheseen	2024/06/18	2024/06/26
Sprint-2	Model tuning and testing	USN-6	Model tuning	High	Rizwana Thaheseen	2024/06/26	2024/07/02
Sprint-2	Model tuning and testing	USN-7	Model testing	Medium	Rizwana Thaheseen	2024/06/26	2024/07/02

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>UserStory / Task</b>	<b>Priority</b>	<b>Team Members</b>	<b>Sprint Start Date</b>	<b>Sprint EndDate (Planned)</b>
Sprint-3	Web integration and Deployment	USN-8	Building HTML templates	High	Rizwana Thaheseen	2024/07/02	2024/07/10
Sprint-3	Web integration and Deployment	USN-9	Local deployment	Medium	Rizwana Thaheseen	2024/07/02	2024/07/10