

Initial Project Planning Report

Date	15 July 2024
Team ID	739895
Project Name	Rising Waters:A Machine Learning Approach To Flood Prediction
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	BS-3	Understanding & loading data	High	D.Swapna	2024/06/21	2024/06/21
Sprint-4	Data Collection and Preprocessing	BS-4	Data cleaning	Medium	D.Swapna	2024/06/21	2024/06/21
Sprint-2	Data Collection and Preprocessing	BS-5	EDA	High	D.Swapna	2024/06/23	2024/06/25

Sprint-2	Project Report	BS-20	Report	medium	D.Swapna	2024/06/26	2024/06/26
Sprint-1	Model Development	BS-8	Training the model	3High	D.Swapna	2024/06/27	2024/06/28
Sprint-3	Model Development	BS-9	Evaluating the model	High	D.Swapna	2024/07/09	2024/07/09
Sprint-2	Model tuning and testing	BS-13	Model tuning	High	D.Swapna	2024/07/10	2024/07/10
Sprint-1	Model tuning and testing	BS-14	Model testing	Medium	D.Swapna	2024/07/11	2024/07/11
Sprint-1	Web integration and Deployment	BS-16	Building HTML templates	High	D.Swapna	2024/07/09	2024/07/09
Sprint-3	Web integration and Deployment	BS-17	Local deployment	Medium	D.Swapna	2024/07/10	2024/07/10

