



Initial Project Planning Report

Date	29 June 2024
Team ID	739945
Project Name	Power Consumption Analysis for Households
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

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

Sprint	Functional	User Story / Task	Priority	Team	Sprint	Sprint End
	Requirement			Members	Start Date	Date
	(Epic)					(Planned)
Sprint-1	Data	Understanding and loading the data	Low	Rajashekar	2024/06/26	2024/07/1
	Collection and					
	Preprocessing					
Sprint-1	Data	Data Cleaning	High	Rajashekar	2024/06/26	2024/07/01
	Collection and					
	Preprocessing					
Sprint-1	Data	Exploratory Data Analysis	Medium	Shivani	2024/06/26	2024/07/01
	Collection and					
	Preprocessing					
Sprint-2	Model	Training the model	High	Shivani	2024/06/28	2024/07/02
	Development	-				
Sprint-2	Model	Evaluating the model	Medium	Shivani	2024/06/28	2024/07/02
	Development	_				
Sprint-2	Model tuning	Model Tuning	High	Dhanu Sri	2024/06/29	2024/07/02
	and testing					





Sprint	Functional	User Story / Task	Priority	Team	Sprint	Sprint End
	Requirement			Members	Start Date	Date
	(Epic)					(Planned)
Sprint-2	Model tuning	Model testing	Medium	Dhanu Sri	2024/06/29	2024/07/02
	and testing					
Sprint-3	Web	Building HTML templates	Medium	Bharath	2024/06/29	2024/07/03
	integration	_				
	and					
	Deployment					
Sprint-3	Web	Local Deployment	High	Bharath	2024/06/29	2024/07/03
	integration					
	and					
	Deployment					
Sprint-4	Project Report	Report	Medium	Shivani,	2024/06/25	2024/07/10
	_			Bharath		