



Initial Project Planning

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Date	23 July 2025
Team ID	Xxxxxx
Project Name	Predicting Plant Growth Stages with Environmental and Management Data Using Power BI
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	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection & Extraction From Database	PPGSWEMD- 2	Downloading The Dataset	1	High	Deepanshu kaushik	23 July 2025	30 July 2025
Sprint-1	Prepare The Data for Visualization	PPGSWEMD- 4	Prepare The Data for Visualization	3	High	Deepanshu kaushik	23 July 2025	30 July 2025
Sprint-1	Data Visualization	PPGSWEMD- 6	Plant Growth Classification	5	High	Deepanshu kaushik	23 July 2025	30 July 2025
Sprint-2	Dashboard	PPGSWEMD- 8	Responsive And Design Of Dashboard	3	Medium	Deepanshu kaushik	31 July 2025	7 August 2025
Sprint-2	Design Of Report	PPGSWEMD- 10	Report	3	High	Deepanshu kaushik	31 July 2025	7 August 2025

Sprint-2	Performance Testing	PPGSWEMD- 12	Utilization Of DAX Expressions	3	Medium	Deepanshu kaushik	31 July 2025	7 August 2025
Sprint-2		PPGSWEMD- 13	No of Visualizations/Graphs	2	Low	Deepanshu kaushik	31 July 2025	7 August 2025

	July	August
Sprints	Sprint 1	Sprint 2
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☐ PPGSWEMD-2 Downloading DONE Ø		
□ ∨ ♦ PPGSWEMD-3 Prepare The Data For Visualiz		
☐ PPGSWEMD=4 Prepare The DONE Ø		
☐ ∨ ◊ PPGSWEMD-5 Data Visualization		
☐ PPGSWEMD=6 Plant Growth DONE Ø		
□ ∨ ♦ PPGSWEMD-7 Dashboard		
☐ PPGSWEMD-8 Responsive A DONE Ø		
□ ∨ ♦ PPGSWEMD-9 Design Of Report		
☐ PPGSWEMD=10 Report DONE 69		
□ ∨ ♦ PPGSWEMD-11 Performance Testing		
☐ PPGSWEMD-13 No Of Visuali DONE 🙉		
☐ PPGSWEMD-12 Utilization Of DONE ♠		