



## **Initial Project Planning Template**

Date	4 July 2024
Team ID	SWTID1720090524
Project Name	Garment Workers Productivity Prediction
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 Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Project Planning	USN-2	Define Business Problem	1	Low	Riddhi	2024/07/04	2024/07/04
Sprint-1	Project Planning	USN- 4	Project Layout	2	Medium	Maahie	2024/07/04	2024/07/04
Sprint-2	Data Collection and Preprocessing	USN-10	Data collection cleaning and handling outliers	2	High	Riddhi	2024/07/04	2024/07/04
Sprint-2	Data Analysis	USN-13	Statistical Analysis	2	Medium	Riddhi	2024/07/04	2024/07/08
Sprint-2	Data Analysis	USN-14	Visual Analysis	2	Medium	Maahie	2024/07/04	2024/07/08
Sprint-2	Model Building	USN-24	Ridge and Lasso	2	Medium	Yuganshu	2024/07/04	2024/07/08
Sprint-2	Model Building	USN-16	Linear Regression and Random Forest	2	Medium	Roshni	2024/07/04	2024/07/08
Sprint-2	Model Building	USN-17	Decision tree, Xg Boost, Gradient boost	2	Medium	Yuganshu	2024/07/04	2024/07/08
Sprint-3	Model Deployment	USN-29	Save best model and deploy on flask	2	High	Maahie	2024/07/04	2024/07/12



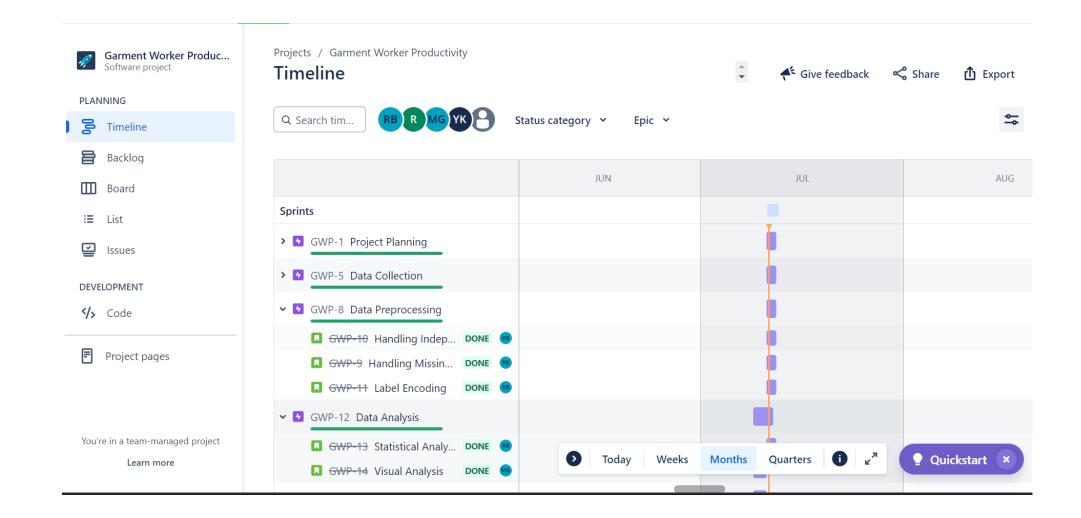


Sprint	Functional	<b>User Story</b>	User Story / Task	Story	Priority	Team	Sprint	Sprint End
	Requirement	Number		Points		Members	Start Date	Date
	(Epic)							(Planned)
Sprint-3	Performance	USN-26	Check Model performance and	2	Medium	Yuganshu	2024/07/04	2024/07/09
	Testing		choose best model					
Sprint-4	Project	USN-32	Project PPT	2	Medium	Roshni	2024/07/04	2024/07/12
	Demonstratio							
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**Screenshot:** 







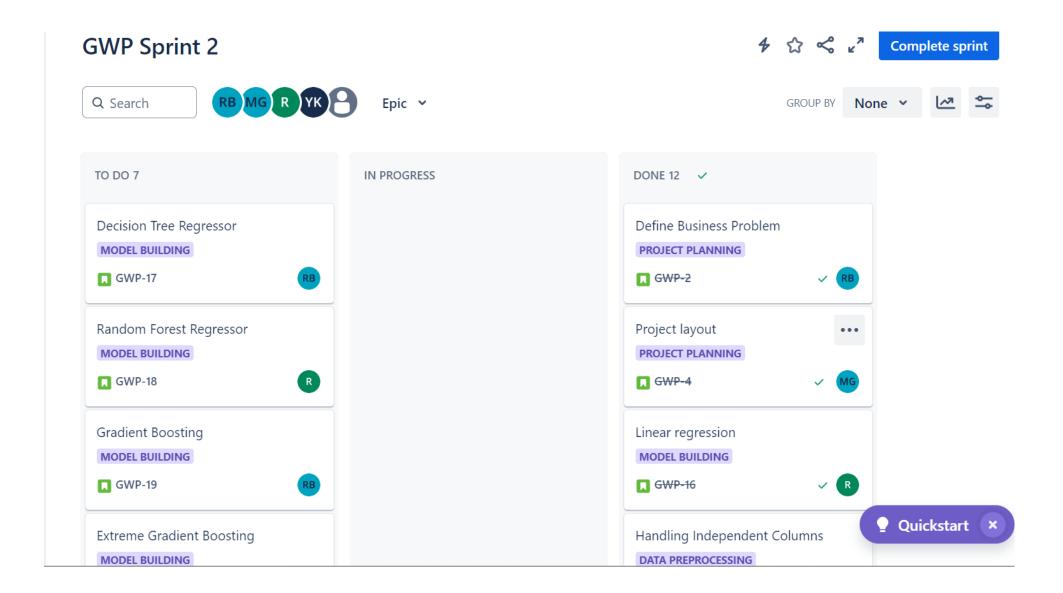




Projects / Garment Worker Productivity Timeline Give feedback Share **(** Export Status category 💌 Q Search tim... Epic 🕶 JUL 6 ⊚ 1 B < ··· × Sprints **Project Planning** > GWP-1 Project Planning > GWP-5 Data Collection **♦** Actions **∨** To Do 🔻 > GWP-8 Data Preprocessing Description > GWP-12 Data Analysis Add a description... > GWP-15 Model Building Child issues Order by • ··· + > GWP-25 Performance Testing 100% Done GWP-2 Define Busin... RB DONE V > GWP-28 Model Weeks Today Months Quarters ■ GWP-4 Project layout = -DONE ~ > GWP-31 Project Demonstration and Doc...











Complete sprint

## **GWP Sprint 4**

