

Initial Project Planning Report

Date	11-07-2024
Team ID	SWTID1720178802
Project Name	Garment worker productivity prediction
Maximum Marks	3 Marks

Product Backlog, Sprint Schedule, and Estimation:

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Define Problem/ Problem Understanding	GWPP-3	Define Problem statement using Miro.	Low	L Janardan	2024/07/05	2024/07/05
Sprint-1	Define Problem/ Problem Understanding	GWPP-4	Define Social Impact	Medium	L Janardan	2024/07/05	2024/07/05
Sprint-1	Data Collection and Preprocessing	GWPP-6	Collect the Dataset	Medium	Suchith Reddy	2024/07/05	2024/07/05
Sprint-1	Data Collection and Preprocessing	GWPP-7	Data Preparation	Medium	Velagala sevith venkat	2024/07/05	2024/07/06
Sprint-1	Define Problem/ Problem Understanding	GWPP-8	Write Literature Survey	Low	Janardan	2024/07/06	2024/07/06
Sprint-2	Exploratory Data Analysis	GWPP-10	Descriptive Statistics	Medium	Velagala sevith venkat	2024/07/06	2024/07/07

Sprint-2	Model Building	GWPP-12	Training the Model in Multiple Algorithms	High	L Janardan, Velagala sevith venkat Suchith Reddy	2024/07/07	2024/07/08
Sprint-2	Model tuning and testing	GWPP-113	Model testing	Medium	Suchith Reddy	2024/07/08	2024/07/08
Sprint-2	Model tuning and testing	GWPP-14	Testing the Model with Multiple Evaluation Metrics	High	Velagala sevith venkat, Suchith	2024/07/08	2024/07/09
Sprint-3	Model Deployment	GWPP-15	Save the Best Model	High	Suchith Reddy	2024/07/09	2024/07/09
Sprint-3	Model Deployment	GWPP-16	Integrate with Web Framework	High	Velagala sevith venkat, Suchith Reddy	2024/07/09	2024/07/11
Sprint-3	Project Demonstration and Documentation	GWPP-18	Complete the documentation work	High	L Janardan, Velagala sevith venkat	2024/07/10	2024/07/11
Sprint-3	Project Demonstration and Documentation	GWPP-19	Record Demonstration Video	High	Adivi Sriram Chinmay	2024/07/10	2024/07/11

