

Project Initialization and Planning Phase

Date	5th July 2024
Team ID	SWTID1720673861
Project Name	Garment Worker Efficiency Calculator
Maximum Marks	3 Marks

Define Problem Statements:

To ensure that the Garment Worker Efficiency Calculator meets business requirements and can be deployed for public use, it should adhere to the following rules and requirements:

Accuracy: The model must have a high level of accuracy in predicting worker productivity, with a low margin of error. This is crucial to ensure that the predictions are reliable and trustworthy.

Privacy and Security: The model should be developed in accordance with privacy and security regulations to protect user data. This includes ensuring that sensitive data is stored securely and implementing proper data access controls.

Interpretability: The model should be interpretable, meaning that the predictions can be explained and understood by the end-users. This is important to build trust in the model and to allow users to make informed decisions based on the predictions.

User Interface: The model should have a user-friendly interface that is easy to use and understand. This is important to ensure that the model can be deployed for public use, even by individuals who may not have technical expertise.

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Manager in a Garment shop	Find out how efficient my employees are	It's a very challenging task	There are too many variables to consider	Inefficient and lacking at my Job