Model Development Phase Template

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

Feature Selection Report Template

In the forthcoming update, each feature will be accompanied by a brief description. Users will indicate whether it's selected or not, providing reasoning for their decision. This process will streamline decision-making and enhance transparency in feature selection.

Feature	Description	Selected (Yes/No)	Reasoning
Quarter	Shift the worker is working	Yes	Different data for each shift
department	Dept. the worker is working in	Yes	Different for each department
day	concerned Day	Yes	Different for each day
team_number	Team number	Yes	Different for each team

time_allocated	Given time	Yes	Sets the amount of time
unfinished_items	Items yet to be completed	Yes	Sets the working amount
over_time	extra time worked	Yes	+Amount of time
idle_time	Amount of Time spent not working in working hours	Yes	Amount of time spent not working in working hours, decreases efficiency
idle_men	Men not working	Yes	Number of men not working in working hours decreases efficiency
style_change	Change in work style	Yes	Change in the style of project Alters efficiency
no_of_workers	Number of workers	Yes	Number of workers allocated on the project. More number of workers is better