

Model Development Phase Template

Date	15 july 2024
Team ID	685476
Project Title	Slop sense: utilising resort features for regression modelling
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.

Features	Description	Selected:yes/no	Reasoning
Resort_ID	Unique identifier for each resort	NO	For analysis, a Resort ID is not required.
Location	Geographical location of the resort	YES	Important for determining accessibility and attractiveness.
Amenities	Facilities and services offered	YES	understanding the value and experience provided.
Restaurant	On-site dining with diverse cuisine options	YES	Conveniently provide meals and snacks Spa Services Massage, sauna

Price	Cost of stay per night	YES	Necessary for budgeting and financial planning.
Wi-Fi	High-speed internet access throughout the resort	NO	Enable guests to stay connected and productive
Recreational Activities	Water sports, games, and other leisure activities	YES	Enhance the resort experience and encourage guest engagement