

## Model Development Phase Template

Date	July 2024
Team ID	739656
Project Title	Zombie detection using the machine learning
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
ID	Unique identifier for each order	No	For predicting zombie ID is not required
locations	Categorization of locations (F,A,B,C,D).	Yes	Indicates the location, which are affected more and less affected
Mode_of_prediction	Prediction using the camer and requirments	Yes	Different modes predicting the humans whethre the affected or not
UNSECO login	Number of users are registered in the web site	Yes	Based the user base holding the humans which are not affected
Accuracy of the prediction	Prediction provided by the user for the zombie detection	Yes	Predicting the human and zombie can correlate with accuracy ,performance.
Galons of water present	No of galons of water present with person	Yes	Higher the galons of water present , the chances of survival is more
Identification	The person must and should contain a valid doctumentation	Yes	The should have right douctmentation that he has to bleong to the speic area
Medication	The person should have right medication to his disease.	Yes	He should maintain proper medication

Gender	Gender of the human (male or female).	Yes	Potentially useful for personalized understanding preferences predecting based on the gender
Age	The age must be a verified one .	Yes	Depending on the age he should contain the medical requiriments.
Rural/urban	Based on their locality they will be classified	Yes	Based on the affected areras will be divided.
No if family members	The number of family members that they are present in the home	Yes	The no of family members will be calcuted with the food and medications