

# Model Building

## Train And Test Model

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Team ID	PNT2022TMID18078
Project Name	DemandEst - AI powered Food Demand Forecaster

## Model Building

### Train and Test Model Algorithms

```
In [60]: from sklearn.linear_model import LinearRegression
from sklearn.linear_model import Lasso
from sklearn.linear_model import ElasticNet
from sklearn.tree import DecisionTreeRegressor
from sklearn.neighbors import KNeighborsRegressor
from sklearn.ensemble import GradientBoostingRegressor
```