TEAM ID: PNT2022TMID14821

PROJECT NAME: DemandEst - Al powered Food Demand

Forecaster

Team Leader

```
Train And Test Model Algorithms

In [125]: from sklearn.linear_model import LinearRegression from sklearn.linear_model import Lasso from sklearn.linear_model import ElasticNet from sklearn.nregression from sklearn.nregres
```

Team Member 1

```
Train And Test Model Algorithms

In [125]: 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 from sklearn.ensemble import GradientBoostingRegressor from xgboost import XGBRegressor
```

Team Member 2

```
Train And Test Model Algorithms

In [125]: 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.esemble import GradlentBoostingRegressor from sklearn.esemble import GradlentBoostingRegressor from xgboost import XGBRegressor
```

Team Member 3

```
Train And Test Model Algorithms

In [125]: from sklearn.linear_model import LinearRegression from sklearn.linear_model import Lassion from sklearn.linear_model import ElasticNet from sklearn.tree import DecisionTreeRegressor from sklearn.eighbors import KNeighborsRegressor from sklearn.eighbors import KNeighborsRegressor from sklearn.eighbors import KneighborsRegressor from xgboost import XGBRegressor
```

Team Member 4

Train And Test Model Algorithms

In [125]: 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 from xgboost import XGBRegressor