

TEAM ID: PNT2022TMID32368

PROJECT NAME: DemandEst - AI 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.tree import DecisionTreeRegressor
          from sklearn.neighbors import KNeighborsRegressor
          from sklearn.ensemble import GradientBoostingRegressor
          from xgboost import XGBRegressor
```

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 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.ensemble import GradientBoostingRegressor
          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 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
```