

TEAM ID: PNT2022TMID03401

PROJECT NAME: DemandEst – AI powered Food Demand Forecaster

Train and test model algorithms

```
In [57]: 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
```