

**TEAM ID : PNT2022TMID23576**

PROJECT NAME: DemandEst – AI powered Food Demand Forecaster

**TEAM LEADER :**



A screenshot of a code editor interface. At the top, there are tabs labeled '+ Code' and '+ Text'. On the left side, there is a sidebar with icons for a menu (three horizontal lines), a search (magnifying glass), a variable (x in curly braces), and a file (document icon). The main area displays a list of Python imports for machine learning models:

```
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:**



A screenshot of a code editor interface, identical to the one above. It shows the same list of Python imports for machine learning models:

```
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:



A screenshot of a code editor interface. At the top, there is a tab labeled '+ Code + Text'. On the left side, there is a vertical toolbar with icons for a menu (three horizontal lines), a search magnifying glass, a variable '{x}', and a folder icon. The main area of the editor contains a Python code block with the following imports:

```
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:



A screenshot of a code editor interface, similar to the one above. It shows the same set of Python imports for Team Member 3:

```
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
```