DATE	16 NOVEMBER 2022
TEAM ID	PNT2022TMID36161
PROJECT NAME	Developing a Flight delay prediction using model machine learning

DEVELOPING A FLIGHT DELAY PREDICTION MODEL USING MACHINE LEARNING

MODEL BUILDING

Choose the appropriate model

```python
#Model Building
from sklearn.tree import DecisionTreeClassifier
clf = DecisionTreeClassifier(max_depth = 4, min_samples_split = 4, random_state = 25)
```

```python
#Model Training
clf.fit(X_train, y_train)
```