

Team ID	PNT2022TMID18719
Project Name	Car Resale Value Prediction

Choosing the appropriate model

LGBM Regressor

```
model = LGBMRegressor(boosting_type="gbdt", learning_rate=0.07, metric="rmse", n_estimators=300, objective="root_mean_squared_error", random_state=42, reg_sqrt=True)
```

```
model.fit(X_train, Y_train)
```

```
Y_pred = model.predict(X_test)
```

```
find_scores(Y_test, Y_pred, X_train)
```