

## MODEL SAVING

*#importing joblib library to save the model*

```
import joblib
```

*#saving the model using 'dump' function in joblib library*

```
joblib.dump(model, 'Car Resale Value Prediction')
```

```
['Car Resale Value Prediction']
```

*# Loading the model*

```
gsk=joblib.load('Car Resale Value Prediction')
```

*# Testing the model using sample data*

*# predicting the price of the car*

```
gsk.predict([[ '0', '0', '0', '2011', '0', '1500', '9', '0', '0', '0', '70464', '1', '1']])
```

```
/usr/local/lib/python3.7/dist-packages/sklearn/base.py:451:
```

```
UserWarning: X does not have valid feature names, but
```

```
RandomForestRegressor was fitted with feature names
```

```
"X does not have valid feature names, but"
```

```
array([3365.97])
```