

Simple Linear Regression

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Training the Simple Linear Regression model on the Training set

```
from sklearn.linear_model import LinearRegression # we import LinearRegression because we are using Simple regression model to train the dataset
regressor = LinearRegression()
regressor.fit(X_train, y_train)
```

Predicting the Test set results

```
pred = regressor.predict(X_test)
#We are predicting the Salary of y_train and we will compare with y_test to compare the accuracy of the model
```