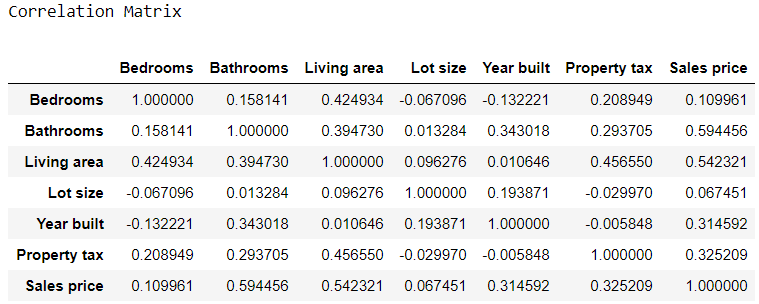
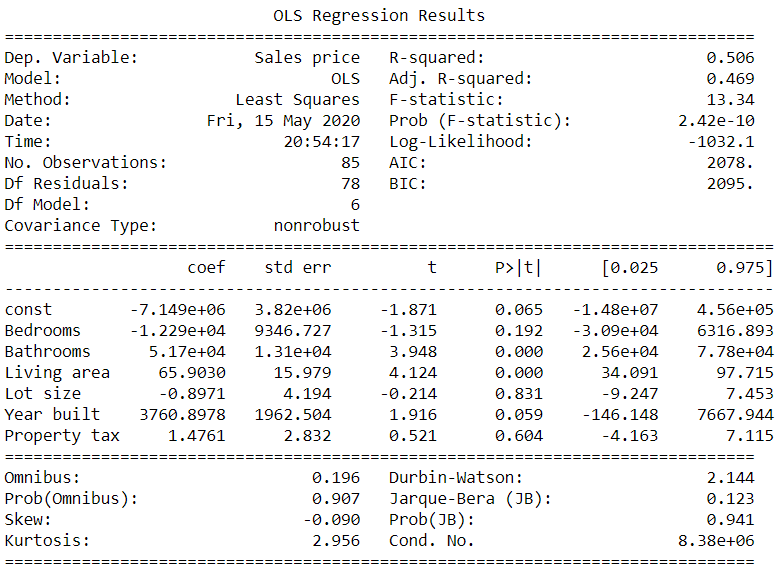
**Appendix to Practice Paper**

Question 1:



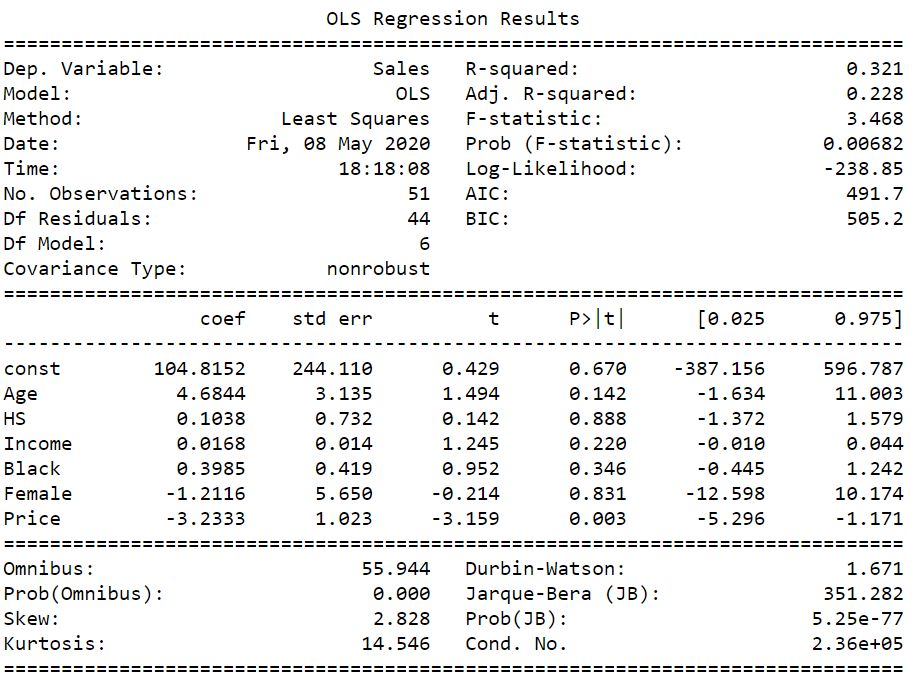


Summary output of the regression model:

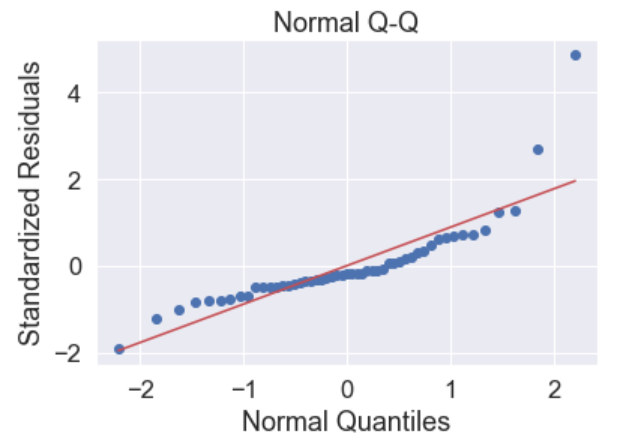
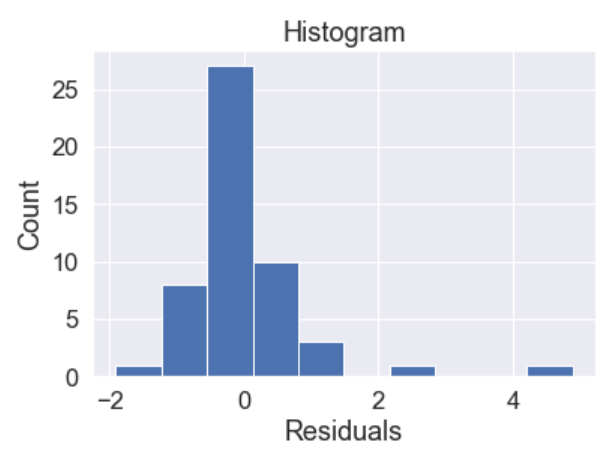


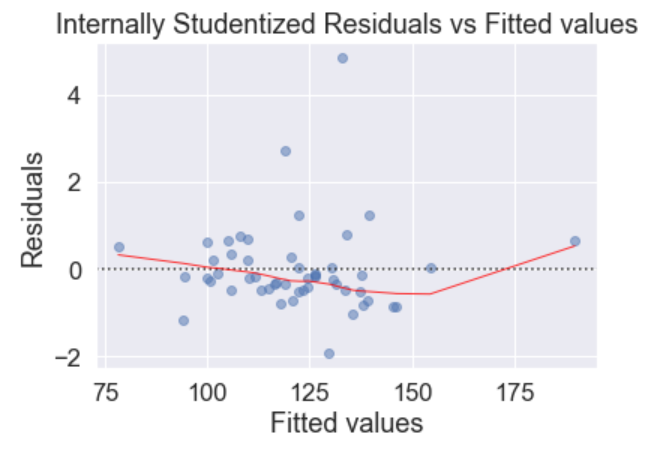
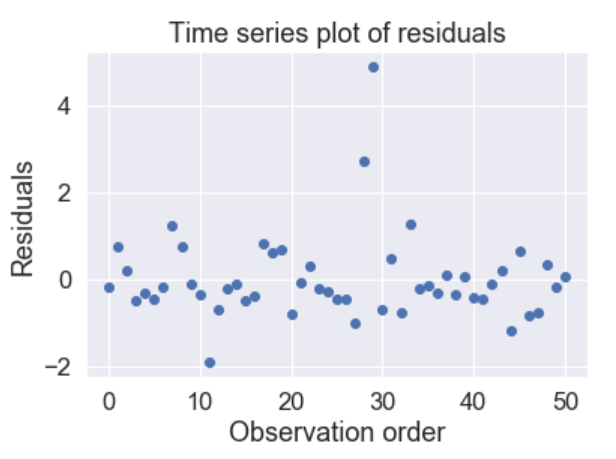
Question 2:

Summary output of the regression model:

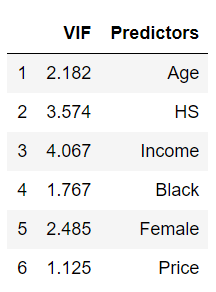


Residual plots:



VIF table:



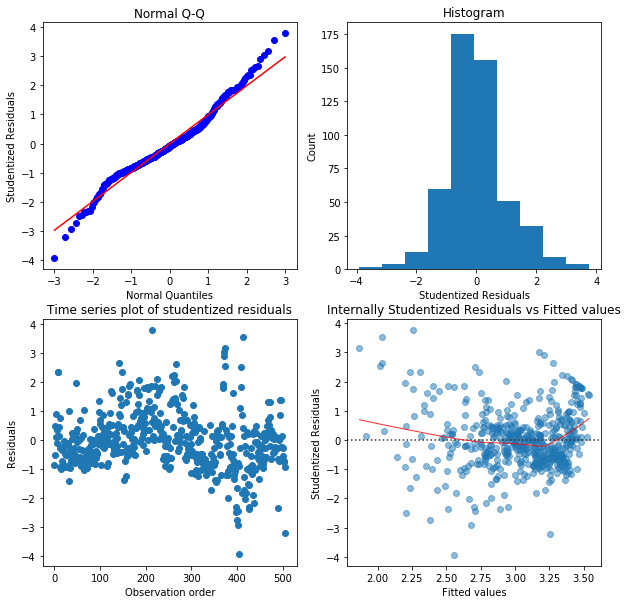
Question 3:

Model 1 summary:

一張含有 文字 的圖片

自動產生的描述

Model 1 residual plots:

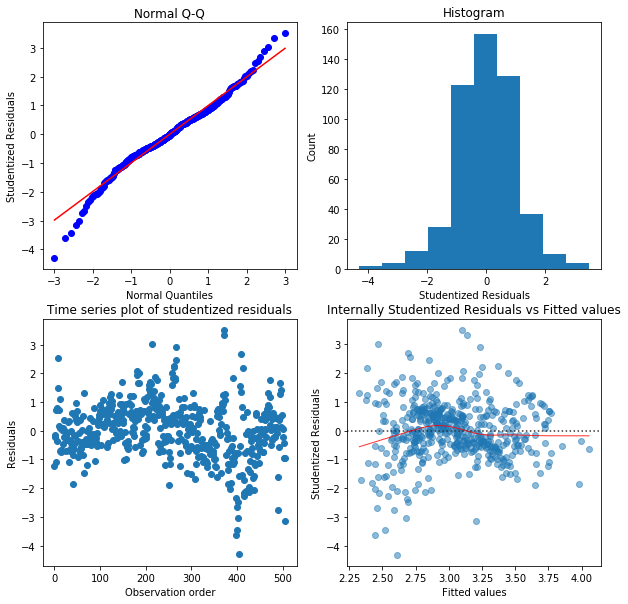


Model 2 summary:

一張含有 桌 的圖片

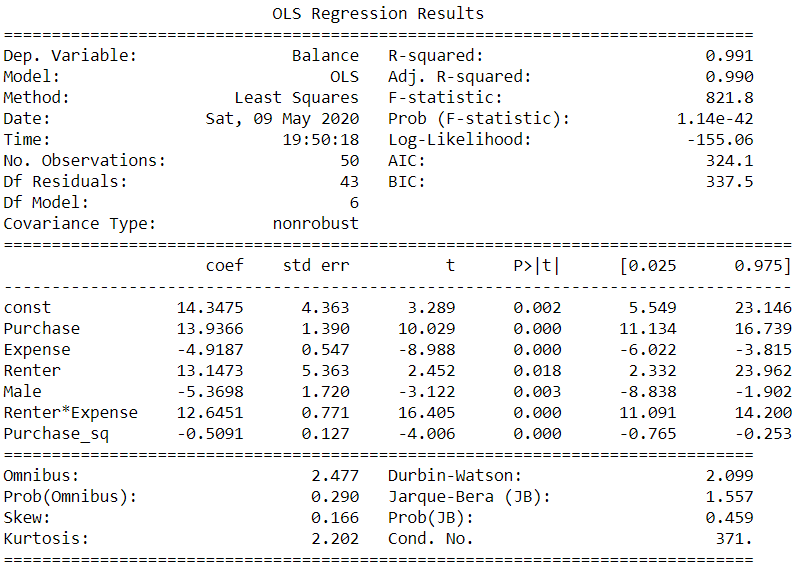
自動產生的描述

Model 2 residual plots:



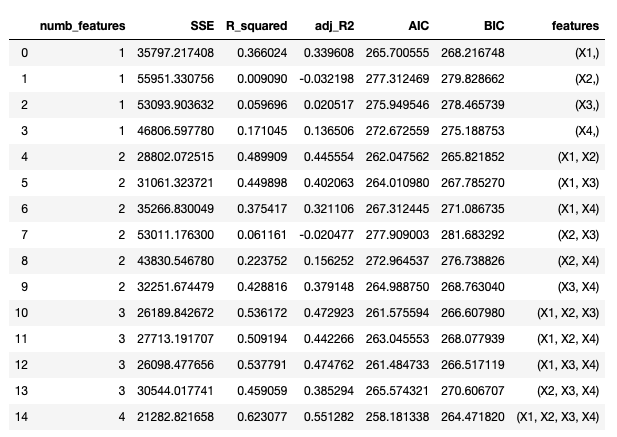
Question 4:

Summary output of the regression model



Question 5:

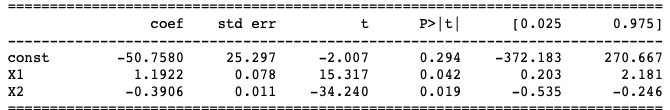
Summary of all possible models:



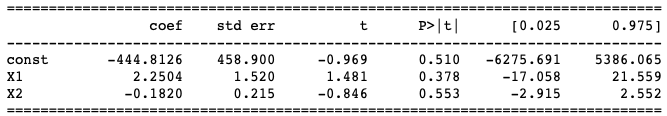
Question 6:

Trained model in leave one out CV for model A:

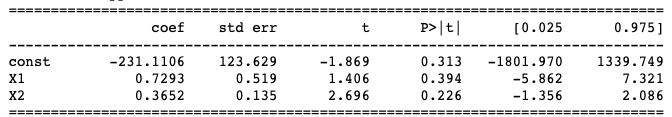
1st



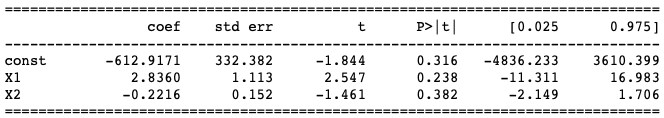
2nd



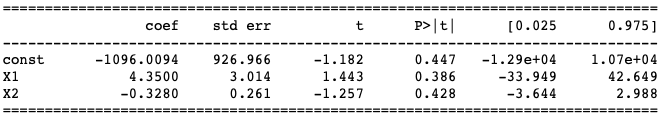
3rd



4th

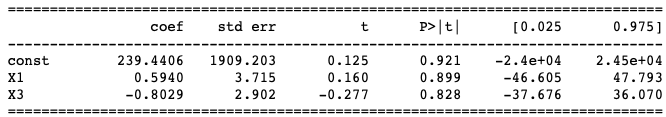


5th

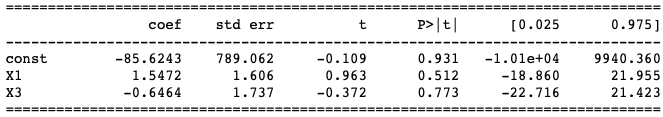


Trained model in leave one out CV for model B:

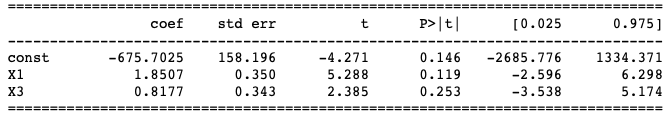
1st



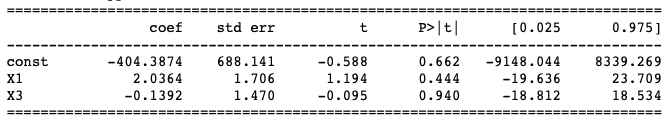
2nd



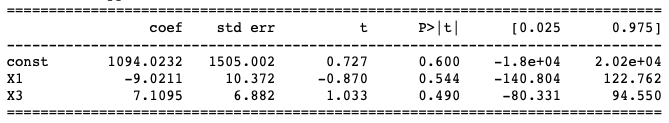
3rd



4th

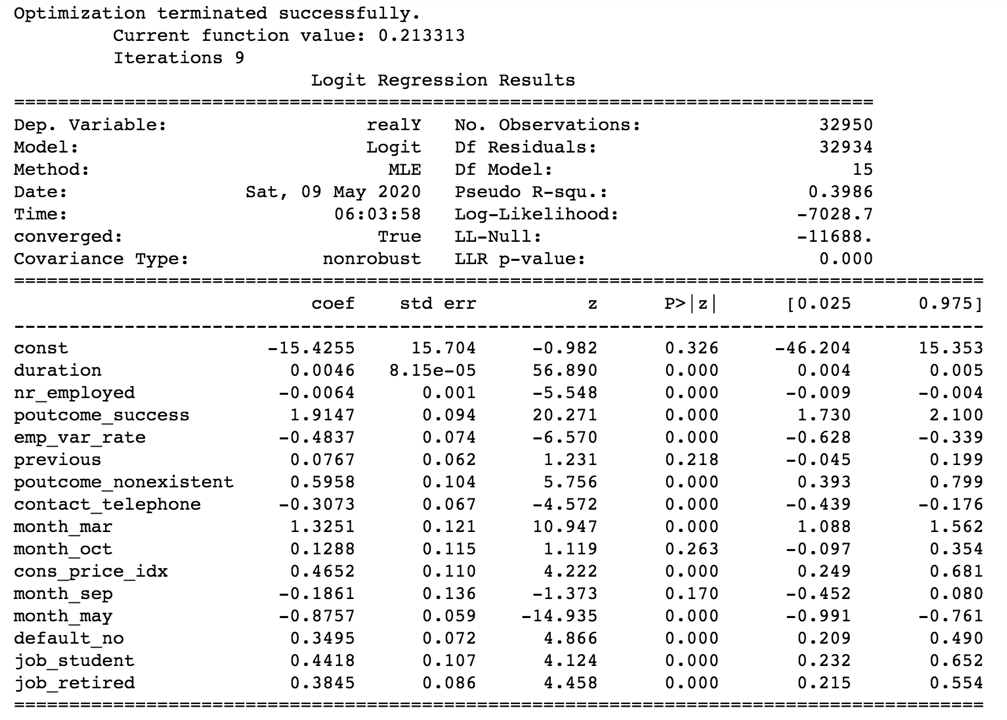


5th



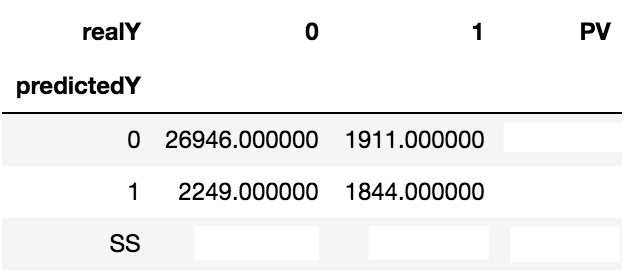
Question 7:

Summary output:



Question 8:

Confusion table:

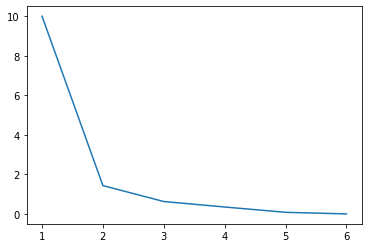


KS chart:



Question 9:

Data: Labels: Elbow plot:

一張含有 時鐘, 物件, 水, 白色 的圖片

自動產生的描述 

Question 10:

Data:

一張含有 時鐘, 白色, 大, 鍵盤 的圖片

自動產生的描述