1. For dataset “blood.xls”:
   * Construct the ridge regression model with X1 = systolic blood pressure as a dependent variable, and two independent variables: X2 = age in years, X3 = weight in pounds. Draw the graphs with the results. Compare the result with linear regression model (OLS estimators).
   * Construct the quantile regression model with X1 = systolic blood pressure as a dependent variable, and two independent variables: X2 = age in years, X3 = weight in pounds. Draw the graphs with the results. Use different values of quantile. Compare the result with linear regression model (OLS estimators).
2. For dataset “Kuiper.xls”:
   * Construct the ridge regression model using “step” function with Y = price as a dependent variable, and independent variables: mileage, liter, cruise, sound, leather. Draw the graphs with the results. Compare the result with linear regression model (OLS estimators).
   * Construct the quantile regression model with Y = price as a dependent variable, and independent variables: mileage, liter, cruise, sound, leather. Draw the graphs with the results. Use different values of quantile. Compare the result with linear regression model (OLS estimators).
3. For dataset “cigarettes.txt”:
   * Construct the quantile regression model with y=carbon monoxide and x1=tar, x2=nicotine, x3=weight. Draw the graphs with the results. Use different values of quantile. Compare the result with linear regression model (OLS estimators).
   * Construct the ridge regression model with y=carbon monoxide and x1=tar, x2=nicotine, x3=weight. Draw the graphs with the results. Compare the result with linear regression model (OLS estimators).