#PB Set 3

data=read.csv("~/Desktop/Econ172\_S19\_ProblemSet3\_data.csv")

install.packages("stargazer")

install.packages("ivpack")

install.packages("dplyr")

library(stargazer)

library(dplyr)

library(ivpack)

summary(data)

#c

reg1 = lm(armed\_conflict ~ gdp\_growth + year, data)

reg1

summary(reg1)

stargazer(reg1,out="Table 1.html",type="html",

title="Second Stage Regression")

#d

reg2 = lm(gdp\_growth ~ green\_index\_growth + year, data)

reg2

summary(reg2)

stargazer(reg2,out="Table 2.html",type="html",

title="First Stage Regression")

#e

reg3 = lm(armed\_conflict ~ green\_index\_growth + year, data)

reg3

summary(reg3)

stargazer(reg3,out="Table 3.html",type="html",

title="Reduced Form Regression")

#f

reg4 = ivreg(armed\_conflict ~ gdp\_growth + year | green\_index\_growth + year, x=TRUE, data=data)

reg4

summary(reg4)

stargazer(reg4,out="Table 4.html",type="html",

title="IV Regression")

timestamp(stamp=date())

##------ Thu Apr 25 12:47:10 2019 ------##

savehistory(file="PB\_Set\_3\_Oscar\_CHAIX.Rhistory")