```
log using EconomicEnvironmental.smcl, replace
gen loggdp = log(gdp)
xtile gdpquartile = gdp, nq(4)
correlate environmental economic
scatter environmental economic
correlate environmental gdp
scatter environmental gdp
correlate environmental loggdp
scatter environmental loggdp
correlate gdp economic
scatter gdp economic
correlate loggdp economic
scatter loggdp economic
regress environmental economic
regress environmental gdp
regress gdp economic
regress loggdp economic
regress environmental loggdp
regress environmental economic gdp
regress environmental economic loggdp
regress environmental economic gdpquartile
regress environmental economic if gdpquartile == 1
regress environmental economic if gdpquartile == 2
regress environmental economic if gdpquartile == 3
regress environmental economic if gdpquartile == 4
translate EconomicEnvironmental.do EconomicEnvironmentalGDPdo.pdf, translator(txt2pdf)
> replace
translate EconomicEnvironmental.smcl EconomicEnvironmentalLog.pdf, translator(txt2pdf)
> replace
```