

# Assignment 2

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## Question 1

```
import statsmodels.formula.api as smf
from statsmodels.iolib.summary2 import summary_col
import pandas as pd

data = pd.read_csv("./data/NLSY2000RC_V2.csv")

mod1 = smf.ols('EARNINGS ~ S + AGE + AGESQ + ASVABC + ETHBLACK + URBAN + REGNE + REGNC + REGW + REGS', data=data)
mod2 = smf.ols('EARNINGS ~ S + AGE + AGESQ + ETHBLACK + URBAN + REGNE + REGNC + REGW + REGS', data=data)

output = summary_col([mod1, mod2], stars=True).as_latex()
```