

# ProblemSet2\_new

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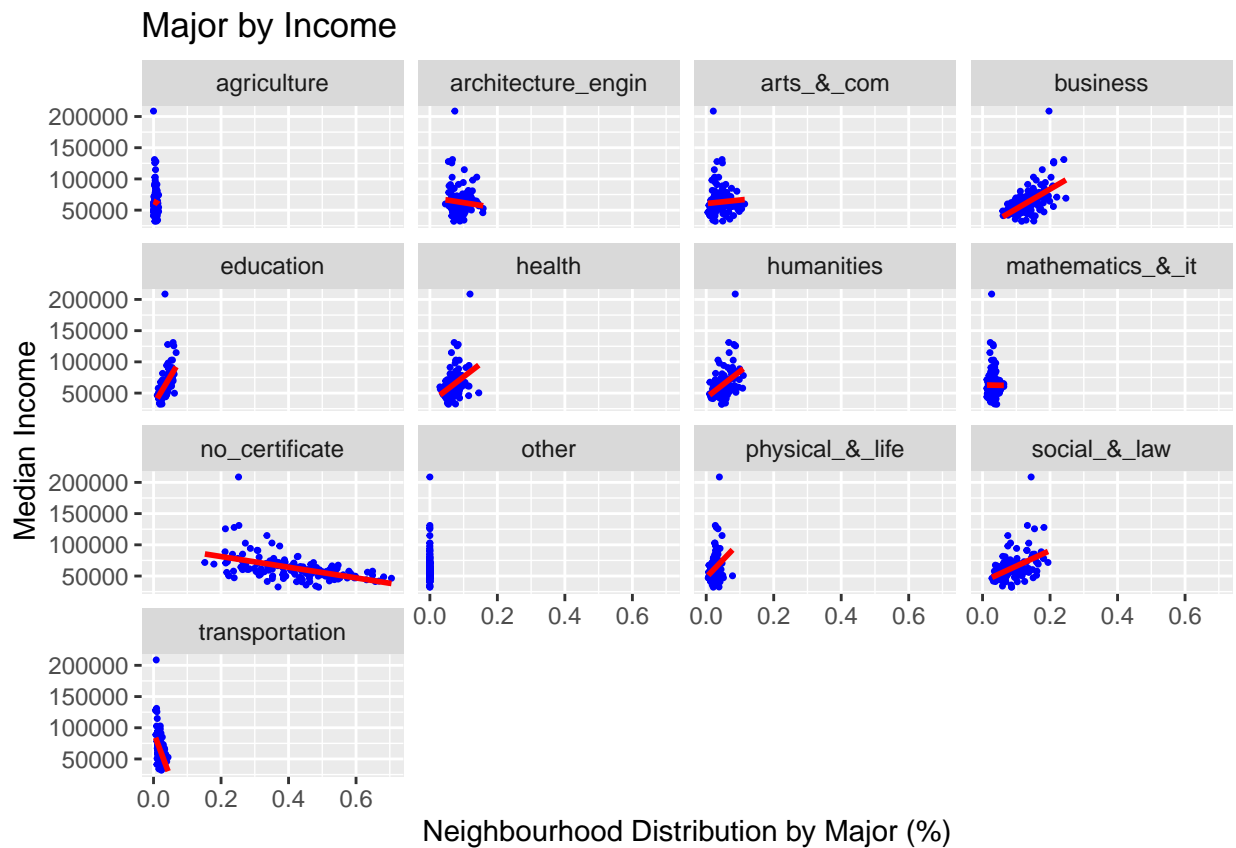
## Abstract

Abstract nnnnnn nnnnnn

## Education Dataset 2011

## Income dataset 2011

## Income and Education by Major 2011





```
##
## Call:
## lm(formula = business ~ median_income, data = education_percentage_only)
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -0.073980 -0.021830 -0.001939  0.016623  0.107232
##
## Coefficients:
##              Estimate Std. Error t value Pr(>|t|)
## (Intercept)  7.480e-02  8.125e-03   9.206 4.64e-16 ***
## median_income 9.401e-07  1.227e-07   7.662 2.84e-12 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.03102 on 139 degrees of freedom
## Multiple R-squared:  0.2969, Adjusted R-squared:  0.2919
## F-statistic: 58.71 on 1 and 139 DF, p-value: 2.835e-12
```

