Econometria Tradicional e Machine Learning: Classificando cursos no ProUni do jeito velho e do novo

First Slide

Existem 3 principais técnicas de classificação na econometria tradicional:

- Probit
- Logit
- Propensity Score Macthing

Existem várias em Machine Learning:

- Support Vector Machines (SVM)
- Clustering k-means
- Hierarchical Clustering

Slide With Code

summary(cars)

speed		dist	
Min.	: 4.0	Min. :	2.00
1st Qu	.:12.0	1st Qu.:	26.00
Median	:15.0	Median :	36.00
Mean	:15.4	Mean :	42.98
3rd Qu	.:19.0	3rd Qu.:	56.00
Max.	:25.0	Max. :	120.00

Slide With Plot

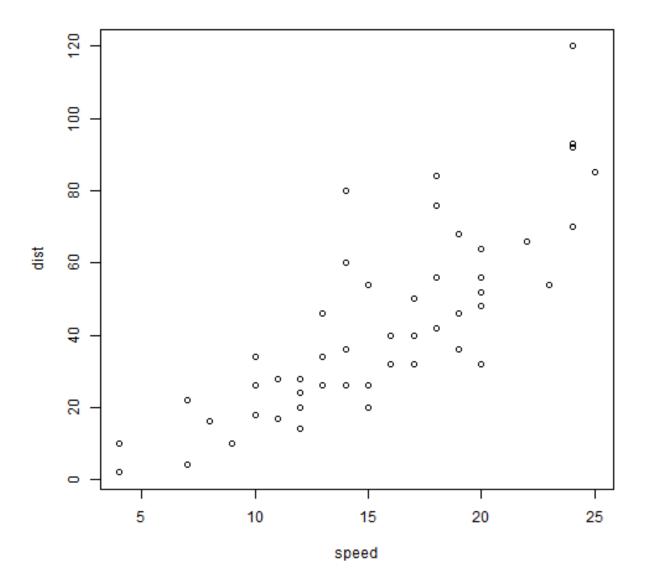


Figure 1: plot of chunk unnamed-chunk-2 $\,$