R Markdown Paper Shell

Apoorva Lal
Stanford University
Date

Abstract

This paper does amazing things

render in R using:

```
library(rmarkdown)
rmarkdown::render('rmd_paper.Rmd','pdf_document')
```
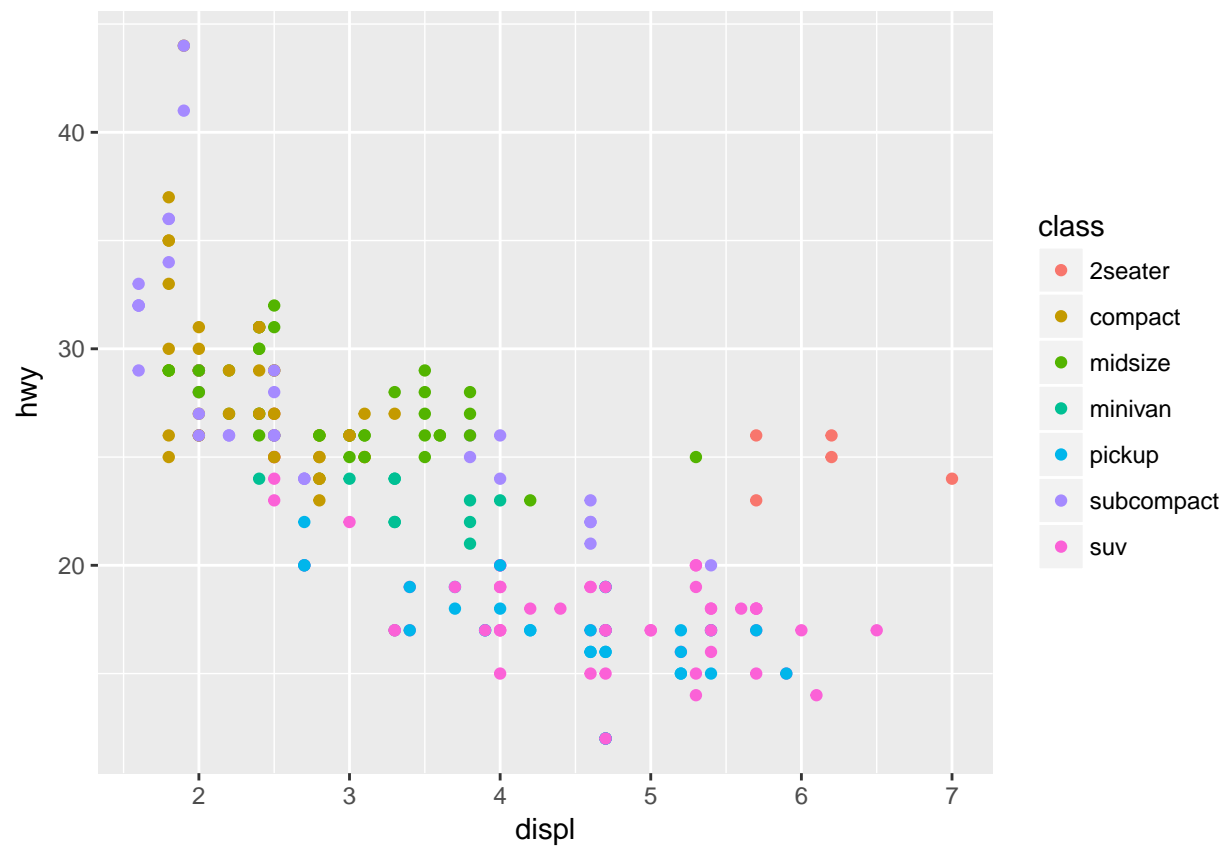
1   Introduction

R inline output include
Citation example Deaton (1997)

2   Model

$$max_x \int_{-\infty}^{\infty} \beta^t U(c_t) dt$$

3   Data

4   Results

Run regression in R; get stargazer to knit latex table

Table 1:

	Dependent variable:
	hwy
cyl	−1.685***
	(0.142)
factor(class)compact	−2.238*
	(1.336)
factor(class)midsize	−2.027
	(1.311)
factor(class)minivan	−6.112***
	(1.462)
factor(class)pickup	−9.555***
	(1.279)
factor(class)subcompact	−1.663
	(1.335)
factor(class)suv	−8.410***
	(1.240)
Constant	38.280***
	(1.639)
Observations	234
R^2	0.808
Adjusted R^2	0.802
Residual Std. Error	2.649 (df = 226)
F Statistic	135.900*** (df = 7; 226)
Note:	*p<0.1; **p<0.05; ***p<0.01

Bibliography

DEATON, A. (1997): *The Analysis of Household Surveys: A Microeconometric Approach to Development Policy*, World Bank Publications.