

# R Markdown Paper Shell

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## Abstract

This paper does amazing things

render in R using:

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

## 1 Introduction

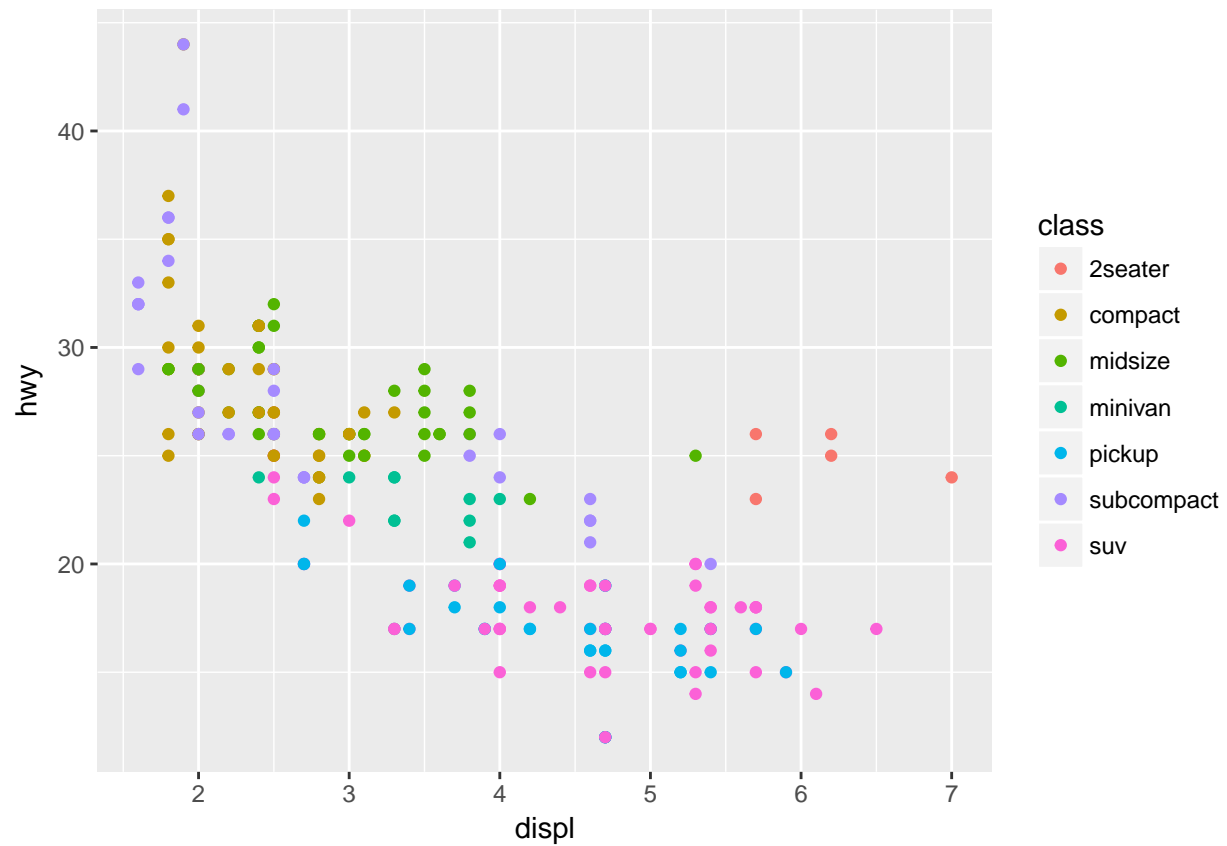
R inline output include

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:

	<i>Dependent variable:</i>
	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	38.278*** (1.639)
Observations	234
R <sup>2</sup>	0.808
Adjusted R <sup>2</sup>	0.802
Residual Std. Error	2.649 (df = 226)
F Statistic	135.916*** (df = 7; 226)
<i>Note:</i>	*p<0.1; **p<0.05; ***p<0.01

## Bibliography

Deaton, Angus. 1997. *The Analysis of Household Surveys: A Microeconometric Approach to Development Policy*. World Bank Publications.