

SC-MD_Sept-19_2

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Working with the mpg-dataset (dataset present in ggplot2 library)

```
library(ggplot2)
```

```
data(mpg)
```

```
mpg
```

```
## # A tibble: 234 x 11
```

```
##   manufacturer model    displ  year   cyl trans drv     cty   hwy fl   class
##   <chr>          <chr>    <dbl> <int> <int> <chr> <chr> <int> <int> <chr> <chr>
## 1 audi          a4        1.8  1999     4 auto~ f      18    29 p    comp~
## 2 audi          a4        1.8  1999     4 manu~ f      21    29 p    comp~
## 3 audi          a4         2    2008     4 manu~ f      20    31 p    comp~
## 4 audi          a4         2    2008     4 auto~ f      21    30 p    comp~
## 5 audi          a4        2.8  1999     6 auto~ f      16    26 p    comp~
## 6 audi          a4        2.8  1999     6 manu~ f      18    26 p    comp~
## 7 audi          a4        3.1  2008     6 auto~ f      18    27 p    comp~
## 8 audi          a4 quattro 1.8  1999     4 manu~ 4      18    26 p    comp~
## 9 audi          a4 quattro 1.8  1999     4 auto~ 4      16    25 p    comp~
## 10 audi         a4 quattro  2    2008     4 manu~ 4      20    28 p    comp~
## # ... with 224 more rows
```