

→ Using the dataset Cabbage - Exp, create a bargraph for the cultivar field of Cabbage - Exp.

```
library("gcookbook")
cab <- cabbage_exp
barplot(weight ~ Cultivar + Date,
        beside = TRUE, xlab = "Date", ylab = "weight",
        data = cab, legend = TRUE,
        col = c("Red", "Green"))
```

→ Create a document detchant from Mtcars which is ggplot2. Plot the y axis by naming the different types of Mtcars against MPG

```
library("ggplot2")
cars <- mtcars
car_names <- rownames(cars)
detchant(cars$mpg, label =
car_names, xlab = "mpg", ylab =
"cars", main = "Miles per Gallon of
Car")
```