

```
1) EMPID <- c(11, 12, 13, 14, 15, 16, 17, 18, 19, 20)
SALARY <- c(60000, 45000, 72000, 66000, 55000,
            81000, 48000, 70000, 90000)
MARRITAL STATUS <- c("Married", "Married",
                     "Unmarried", "Unmarried", "Married",
                     "Married", "Married", "Unmarried",
                     "Married", "Married")
dframe <- data.frame(EMPID, SALARY, MARRITAL STATUS)
boxplot(SALARY ~ MARRITAL STATUS, data =
dframe, Names = c("Married", "Unmarried"),
xtab ylab = "SALARY", col = "cyan")
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2) library(ggplot2)

x <- rnorm(100, mean = 0, sd = 1)
y <- x + rnorm(50, mean = 0.5, sd = 1)

boxplot(x, col = "blue")

dat <- as.data.frame(cbind(x, y))

plot(x, y) ~

ggplot() + geom_point(data = dat, aes(x = x, y = y),
size = 2, color = "Blue")
```