My first MD

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Contents

Introduction

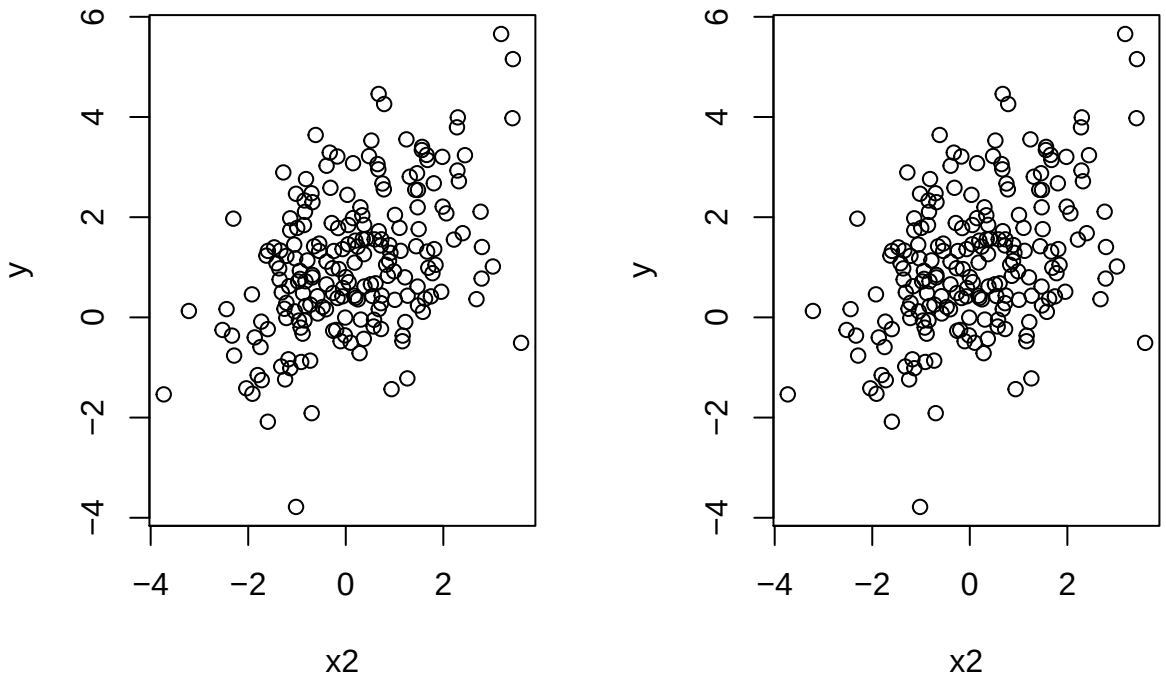
Normal, *italics*, **bold**, ***both***, *italics*

- q
- s
- s

```
par(mfrow=c(1,2))
x1 <- rnorm(200)
x2 <- x1 +rnorm(200)
y <- 1 + x1 +rnorm(200)
summary(lm(y ~ x2))
```

```
##
## Call:
## lm(formula = y ~ x2)
##
## Residuals:
##     Min      1Q  Median      3Q     Max
## -4.3331 -0.8255 -0.0069  0.8564  3.1475
##
## Coefficients:
##             Estimate Std. Error t value Pr(>|t|)
## (Intercept)  1.02499    0.09131  11.226  < 2e-16 ***
## x2           0.46600    0.06693   6.963  4.8e-11 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 1.284 on 198 degrees of freedom
## Multiple R-squared:  0.1967, Adjusted R-squared:  0.1926
## F-statistic: 48.48 on 1 and 198 DF,  p-value: 4.799e-11
```

```
plot(x2, y)
plot(x2, y)
```



the result is -0.5823721

```
1 + pi
```

4.1415927

```
lm(y ~ x)
```

```
data(cars)
knitr::kable(x = head(cars), caption = "A knitr kable table")
```

Table 1: A knitr kable table

speed	dist
4	2
4	10
7	4
7	22
8	16
9	10

Blabla

subsubsection

subsubsubsection

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