

DZ01-Marcec-Lea.r

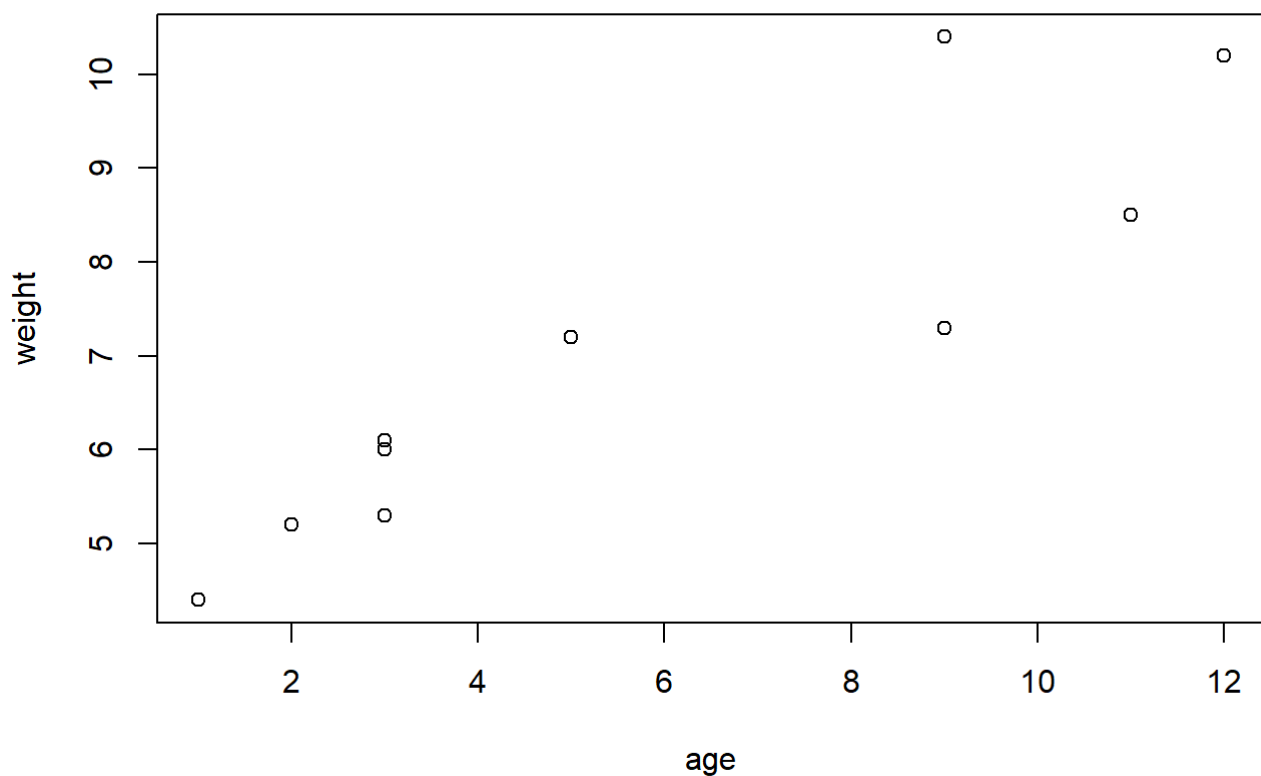
Lea

2021-10-27

```
data()  
getwd()
```

```
## [1] "E:/Documents"
```

```
workbook <- "E:/Documents/tablica.xlsx";  
#install.packages("readxl");  
library("readxl")  
mydataframe <- read_xlsx(workbook,1)  
dataframe <- read_xlsx(workbook,1)  
  
#upisi u varijable age i weight  
age <- c(1,3,5,2,11,9,3,9,12,3)  
weight <- c(4.4,5.3,7.2,5.2,8.5,7.3,6.0,10.4,10.2,6.1)  
  
#graficki prikaz age i weight  
plot(age,weight)
```



```
#drugi nacin - plot(dataframe)
```

```
#broj elemenata  
length(dataframe)
```

```
## [1] 2
```

```
#dimenzije okvira  
dim(dataframe)
```

```
## [1] 10 2
```

```
#drugi nacin - dim(age, weight)
```

```
#naziv stupca  
colnames(dataframe)
```

```
## [1] "age" "weight"
```

```
#ispis prvih 5 elemenata  
head(dataframe, 5L)
```

```
## # A tibble: 5 x 2  
##   age weight  
##   <dbl> <dbl>  
## 1     1   4.4  
## 2     3   5.3  
## 3     5   7.2  
## 4     2   5.2  
## 5    11   8.5
```

```
#ispis zadnjih 5 elemenata  
tail(dataframe, 5L)
```

```
## # A tibble: 5 x 2  
##   age weight  
##   <dbl> <dbl>  
## 1     9   7.3  
## 2     3    6  
## 3     9  10.4  
## 4    12  10.2  
## 5     3   6.1
```

```
save.image(file="DZ01 Marcec Lea.Rdata")  
load(file="DZ01 Marcec Lea.Rdata")
```