

Mon fichier

Gilles

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Partie 1

Ceci sera la partie 1

Sourcer le fichier 1

```
source(file = "./source1.R",  
       encoding = "utf-8",  
       local = TRUE)
```

Section 1

```
df <- data.frame(a=1:10,  
                b=101:110,  
                c=letters[1:10])
```

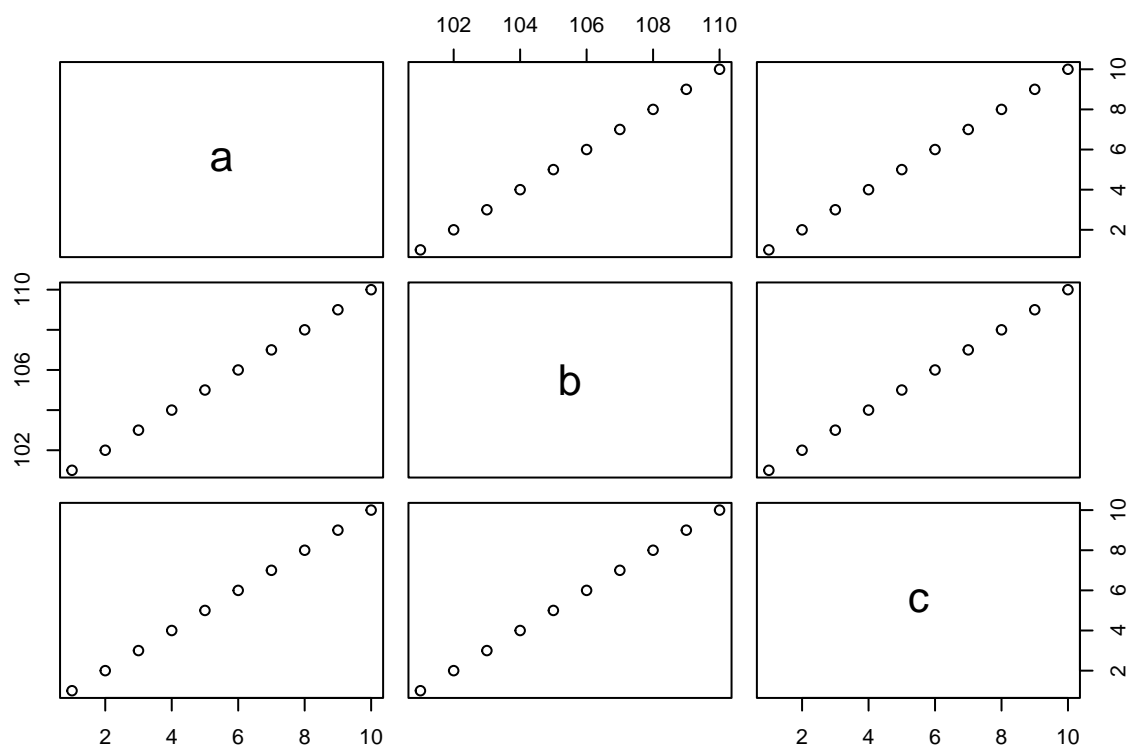
df

```
##      a    b c  
## 1    1 101 a  
## 2    2 102 b  
## 3    3 103 c  
## 4    4 104 d  
## 5    5 105 e  
## 6    6 106 f  
## 7    7 107 g  
## 8    8 108 h  
## 9    9 109 i  
## 10  10 110 j
```

Section 2

Un graphique

```
plot(df)
```



Partie 2

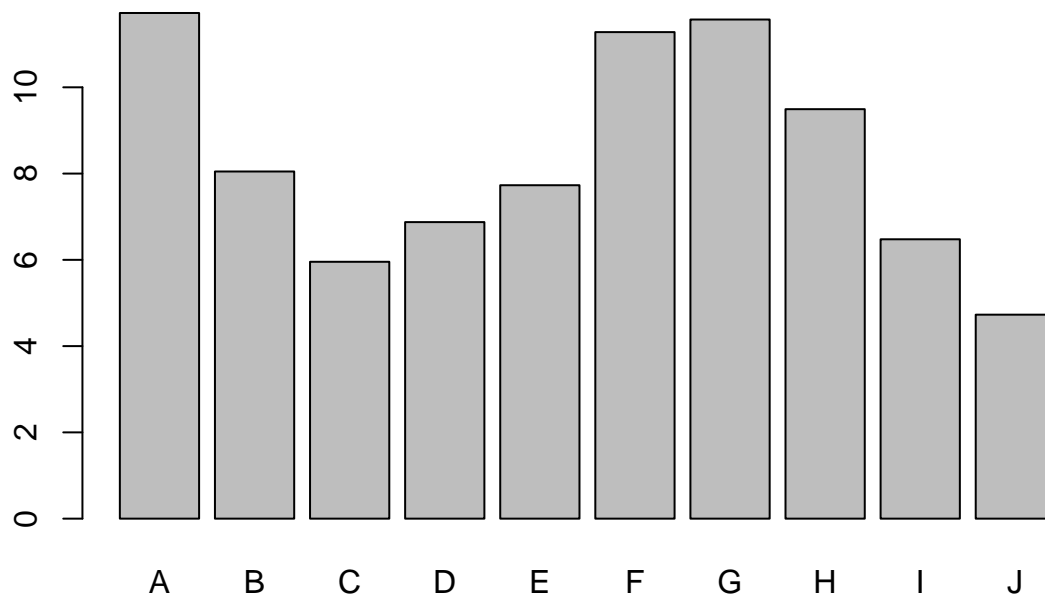
```
knitr::kable(mtcars[1:5, 1:5], caption = "The mtcars data.")
```

Table 1: The mtcars data.

| | mpg | cyl | disp | hp | drat |
|-------------------|------|-----|------|-----|------|
| Mazda RX4 | 21.0 | 6 | 160 | 110 | 3.90 |
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 | 3.90 |
| Datsun 710 | 22.8 | 4 | 108 | 93 | 3.85 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 | 3.08 |
| Hornet Sportabout | 18.7 | 8 | 360 | 175 | 3.15 |

Utilisation de la variable initialisée dans `source1.R`

```
barplot(height = abc$b, names.arg = abc$c)
```



Partie 3

Test de citation (Knuth 1984)

Partie 4

Section 1

Section 2

Section 3

Section 4

Bibliographie

Knuth, Donald E. 1984. “Literate Programming.” *Comput. J.* 27 (2): 97–111. <https://doi.org/10.1093/comjnl/27.2.97>.