

Subfigures

Miao Cai *miao.cai@shu.edu*

11/4/2019

Contents

1	Use base R plotting	1
2	Use ggplot2	1
3	Use knitr::include_graphics()	2

1 Use base R plotting

```
plot(1:10)
plot(cars, pch = 19)
boxplot(Sepal.Width ~ Species, data = iris)
```

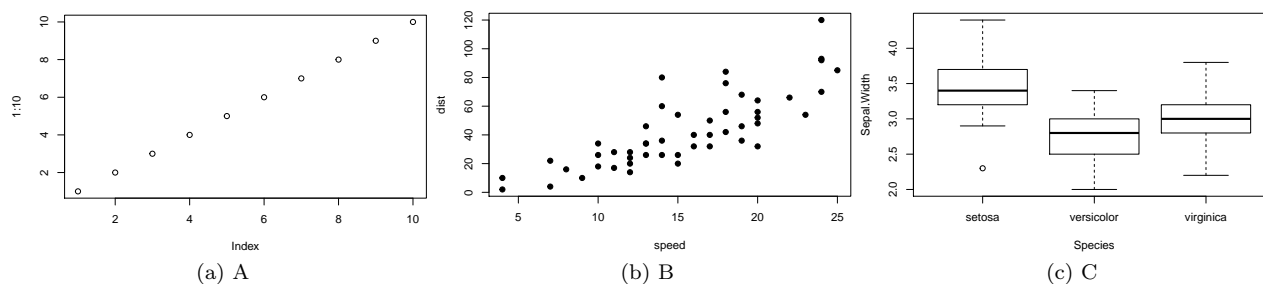


Figure 1: All

2 Use ggplot2

```
pacman::p_load(ggthemes, ggplot2)

p1 = ggplot(data.frame(x = 1:10, y = 1:10), aes(x = x, y = y)) +
  geom_point() + theme_bw()

p2 = ggplot(cars, aes(speed, dist)) +
  geom_point() + theme_bw()

p3 = ggplot(iris, aes(Species, Sepal.Width)) +
  geom_boxplot() + theme_bw()

p1; p2; p3
```

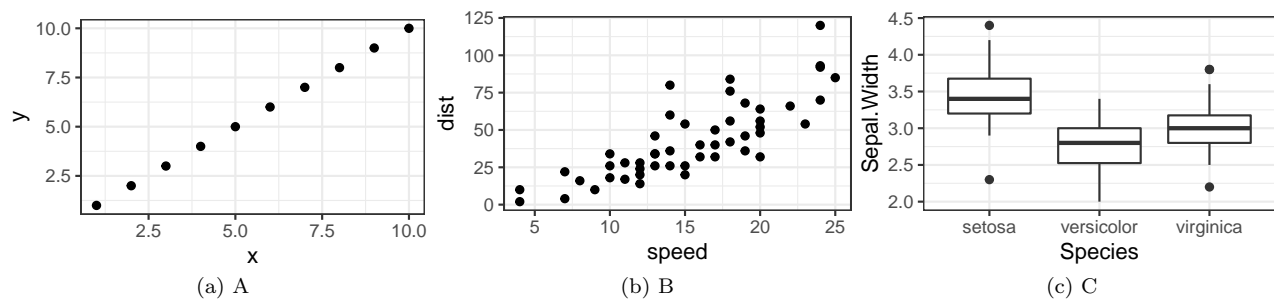


Figure 2: All

3 Use `knitr::include_graphics()`

```
knitr::include_graphics(c("p1.svg", "p2.svg", "p3.svg"))
```

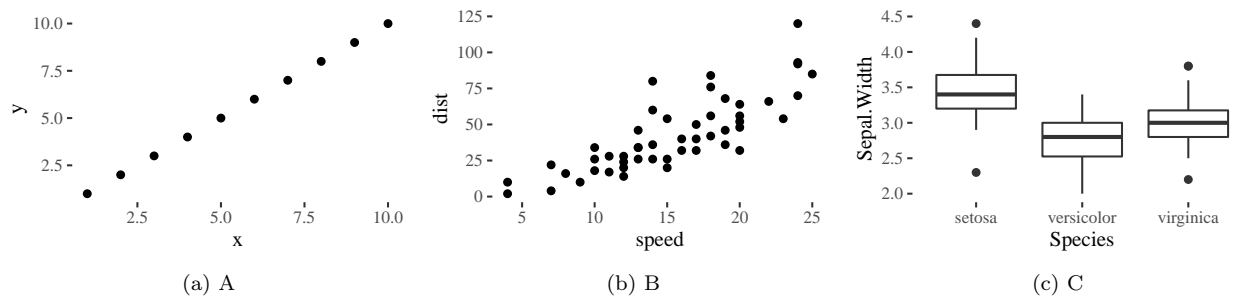


Figure 3: All