PDF Output

Yao-Jen Kuo January 6, 2016

This is header 1

This is an italic.

This is a **bold**.

This is another header 1

This is header 2

This is header 3

Lists

Unordered List

- Item 1
- Item 2
- Item 2a
- Item 2b

Ordered List

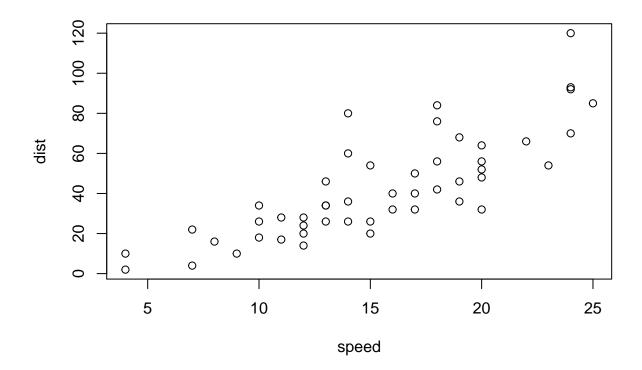
- 1. Item 1
- 2. Item 2
- Item 2a
- Item 2b

Plain Code Chunks

print("Hello World")

R Code Chunks

plot(cars)



Inline R Code and R Code Chunks Option

You may also specify echo=FALSE to prevent printing out summary(cars) command but still get the summary result.

```
##
        speed
                         dist
           : 4.0
                               2.00
##
    Min.
                    Min.
                            :
##
    1st Qu.:12.0
                    1st Qu.: 26.00
    Median:15.0
                    Median : 36.00
##
            :15.4
                            : 42.98
    3rd Qu.:19.0
                    3rd Qu.: 56.00
##
    Max.
            :25.0
                    Max.
                            :120.00
```

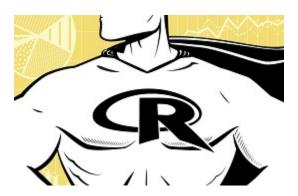
Other options for R code chunks:

- echo: (TRUE; logical)
- results: ('markup'; character)
- markup
- asis
- hold
- hide
- warning: (TRUE; logical)
- error: (TRUE; logical)
- message: (TRUE; logical)

Links

Click here to link to NTUCSIE Train

Images



Blockquotes

Life was like a box of chocolates. You never know what you're gonna get.

Forrest Gump

Math Equations

Inline equation

The sum of squared deviations from the mean, $\sum (x - \bar{x})^2$, is divided by the degrees of freedom, n - 1

Display equation

As an example, the formula for sample variance:

$$\sigma^{2} = \frac{\sum_{i=1}^{n} (x_{i} - \bar{x})^{2}}{n-1}$$

Horizontal Rule

Tables

Header1	Header2	Header3
A	В	C
1	2	3
3		