Which Stats Method Should I Use?

Richard White 2017-06-07

Contents

1	Syllabus	5
	1.1 Logistics	5
2	File setup	7
	2.1 blah	
	2.2 Rationale	7
3	Folder structure	9

4 CONTENTS

Chapter 1

Syllabus

1.1 Logistics

 $In structor: \ Richard \ White \ [richard.white@fhi.no]$

Time: 09:00 - 11:45, 18th September 2017

Location: Main auditorium, L8, Lindern Campus

Chapter 2

File setup

2.1 blah

Instructor: Richard White [richard.white@fhi.no] Time: 09:00 - 11:45, 18th September 2017 Location: Main auditorium, L8, Lindern Campus

2.2 Rationale

You can label chapter and section titles using {#label} after them, e.g., we can reference Chapter 2. If you do not manually label them, there will be automatic labels anyway, e.g., .

Figures and tables with captions will be placed in figure and table environments, respectively.

```
par(mar = c(4, 4, .1, .1))
plot(pressure, type = 'b', pch = 19)
```

Reference a figure by its code chunk label with the fig: prefix, e.g., see Figure 2.1. Similarly, you can reference tables generated from knitr::kable(), e.g., see Table 2.1.

```
knitr::kable(
  head(iris, 20), caption = 'Here is a nice table!',
  booktabs = TRUE
)
```

You can write citations, too. For example, we are using the **bookdown** package (Xie, 2016) in this sample book, which was built on top of R Markdown and **knitr**

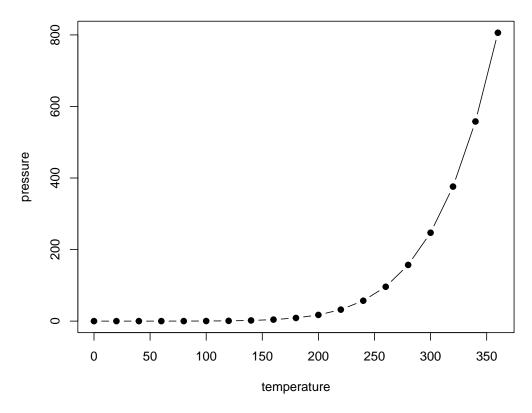


Figure 2.1: Here is a nice figure!

Table 2.1: Here is a nice table!

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.1	3.5	1.4	0.2	setosa
4.9	3.0	1.4	0.2	setosa
4.7	3.2	1.3	0.2	setosa
4.6	3.1	1.5	0.2	setosa
5.0	3.6	1.4	0.2	setosa
5.4	3.9	1.7	0.4	setosa
4.6	3.4	1.4	0.3	setosa
5.0	3.4	1.5	0.2	setosa
4.4	2.9	1.4	0.2	setosa
4.9	3.1	1.5	0.1	setosa
5.4	3.7	1.5	0.2	setosa
4.8	3.4	1.6	0.2	setosa
4.8	3.0	1.4	0.1	setosa
4.3	3.0	1.1	0.1	setosa
5.8	4.0	1.2	0.2	setosa
5.7	4.4	1.5	0.4	setosa
5.4	3.9	1.3	0.4	setosa
5.1	3.5	1.4	0.3	setosa
5.7	3.8	1.7	0.3	setosa
5.1	3.8	1.5	0.3	setosa

Chapter 3

Folder structure

Here is a review of existing methods.

Bibliography

Xie, Y. (2016). bookdown: Authoring Books and Technical Documents with R Markdown. R package version 0.3.8.