Author's name

Book's title

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Chapter 1

Heading of Test Chapter 1

This is a chapter of the book for testing. It has code to be executed, and citations to be processed. The code produces a plot (Figure 1.1).

We are testing to see if a bib file and a csl can be used with the bookdown package to produce chapters that have a reference list at the end.

```
plot(rnorm(1000))
```

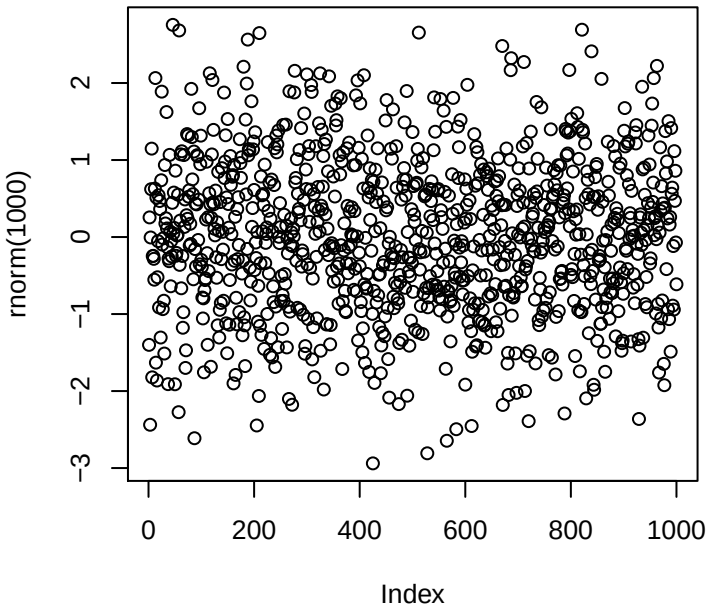

Figure 1.1: Plot of 100 values randomly sampled from a normal distribution.

Some of the best recent books on R include Hadley Wickham's 'Advanced R' (2014). He also has a very useful book on R packages (Wickham, 2015).

References

Wickham, H. (2014). *Advanced R*. CRC Press.

Wickham, H. (2015). *R packages*. O'Reilly Media, Inc.

Chapter 2

Heading of Test Chapter 2

This is another chapter of the book.

```
plot(faithful, col = "blue", main = "Eruptions of Old Faithful")
```

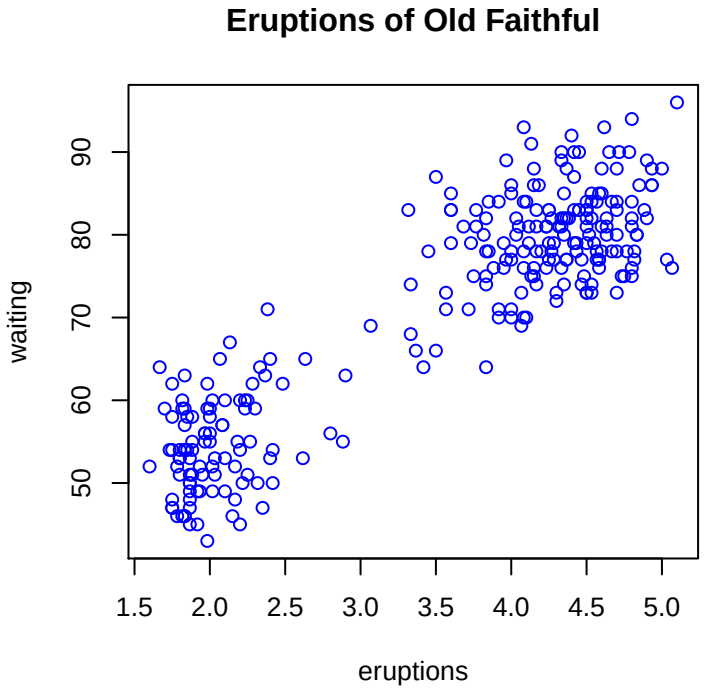

Figure 2.1: Eruptions of Old Faithful

This is a *very* basic plot (Figure 2.1). But it's easy to make very elegant and useful visuaisations with R, thanks to the numerous accessible books on the topic (Chang, 2012; Murrell, 2011; Wickham, 2009)

References

Chang, W. (2012). *R graphics cookbook*. O'Reilly Media, Inc.

Murrell, P. (2011). *R graphics*. CRC Press.

Wickham, H. (2009). *Ggplot2: Elegant graphics for data analysis*. Springer Science & Business Media.