

A GitBook template

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#Chapter 1

This is a template GitBook based on *A GitBook Example for Teaching and bookdown: Authoring Books and Technical Documents with R Markdown*.

Chapter 1

Chapter 2 {label}

1.1 Simulating a sample from a standard normal with `rnorm`.

Simulating a sample of size 1000 from a *standard normal distribution* with $\mu = 0$ and $\sigma = 1$.

```
x <- rnorm(1000, 0, 1)
```

Plotting a histogram of the sample and labeling the plot.

```
hist(x, col = "yellow", main = "Histogram of a sample from a standard normal")
```

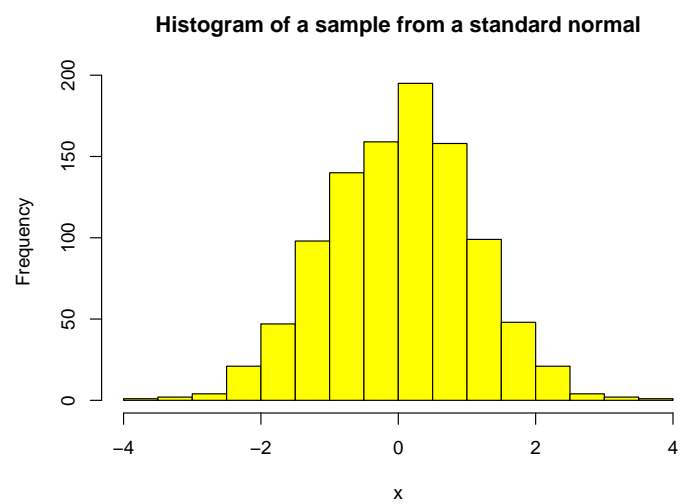


Figure 1.1: Here is a nice figure!

Chapter 2

Literature {label}